



Standardized API for patient and population services

SMART on FHIR API is accessible on the host <https://portal.doxemr.aidbox.io>. It conforms to the following documents and specifications:

- [§ 170.215\(a\)\(1\) Health Level 7 \(HL7®\) Version 4.0.1 Fast Healthcare Interoperability Resources Specification \(FHIR®\) Release 4, October 30, 2019](#)
- [§ 170.215\(a\)\(2\) FHIR® US Core Implementation Guide STU V3.1.1](#)
- [§ 170.213 United States Core Data for Interoperability \(USCDI\)](#)
- [§ 170.215\(a\)\(1\) HL7® Version 4.0.1 FHIR® Release 4, October 30, 2019](#)
- [§ 170.215\(a\)\(2\) FHIR® US Core Implementation Guide STU V3.1.1](#)
- [§ 170.213 USCDI](#)
- [§ 170.215\(a\)\(4\) HL7® FHIR® Bulk Data Access \(Flat FHIR®\) \(V1.0.1:STU 1\)](#)
- [§ 170.215\(a\)\(2\) FHIR® US Core Implementation Guide STU V3.1.1](#)
- [§ 170.215\(a\)\(4\) HL7® FHIR® Bulk Data Access \(Flat FHIR®\) \(V1.0.1:STU 1\)](#)
- [§ 170.215\(a\)\(2\) FHIR® US Core Implementation Guide STU V3.1.1](#)
- [§ 170.215\(a\)\(3\) HL7® SMART Application Launch Framework Implementation Guide Release 1.0.0](#)
- [§ 170.215\(a\)\(4\) HL7® FHIR® Bulk Data Access \(Flat FHIR®\) \(V1.0.1:STU 1\) § 170.215\(a\)\(2\) FHIR® US Core Implementation Guide STU V3.1.1](#)
- [§ 170.215\(a\)\(3\) HL7® SMART Application Launch Framework Implementation Guide Release 1.0.0](#)
- [§ 170.215\(a\)\(4\) HL7® FHIR® Bulk Data Access \(Flat FHIR®\) \(V1.0.1:STU 1\)](#)
- [§ 170.215\(a\)\(3\) HL7® SMART Application Launch Framework Implementation Guide Release 1.0.0](#)
- [§ 170.215\(b\) OpenID Connect Core 1.0 incorporating errata set 1](#)
- [§ 170.215\(a\)\(3\) HL7® SMART Application Launch Framework Implementation Guide Release 1.0.0](#)
- [§ 170.215\(a\)\(4\) HL7® FHIR® Bulk Data Access \(Flat FHIR®\) \(V1.0.1:STU 1\)](#)
- [Mandatory software components & configurations, technical requirements and attributes necessary for registration](#)

US Core FHIR Endpoints

GET /tenant/{tenant}/patient/smart-api/AllergyIntolerance

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- patient/*.read
- user/AllergyIntolerance.read
- patient/AllergyIntolerance.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **clinical-status** all values are supported
- **patient** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/AllergyIntolerance/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- patient/*.read
- user/AllergyIntolerance.read
- patient/AllergyIntolerance.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **clinical-status** all values are supported
- **patient** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/AllergyIntolerance/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- patient/*.read
- user/AllergyIntolerance.read
- patient/AllergyIntolerance.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/CarePlan

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/CarePlan.read
- patient/CarePlan.read
- user/*.read
- patient/*.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/CarePlan/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/CarePlan.read
- patient/CarePlan.read
- user/*.read
- patient/*.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/CarePlan/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/CarePlan.read
- patient/CarePlan.read
- user/*.read
- patient/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/CareTeam

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/CareTeam.read
- patient/CareTeam.read
- user/*.read
- patient/*.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **patient** all values are supported
- **role** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/CareTeam/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/CareTeam.read
- patient/CareTeam.read
- user/*.read
- patient/*.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **patient** all values are supported
- **role** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/CareTeam/{id}**Description**

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/CareTeam.read
- patient/CareTeam.read
- user/*.read
- patient/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Condition

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- patient/Condition.read
- user/Condition.read
- user/*.read
- patient/*.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **clinical-status** all values are supported
- **code** all values are supported
- **onset-date** all values are supported
- **patient** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**


```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/Condition/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- patient/Condition.read
- user/Condition.read
- user/*.read
- patient/*.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **clinical-status** all values are supported
- **code** all values are supported
- **onset-date** all values are supported
- **patient** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Condition/{id}**Description**

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- patient/Condition.read
- user/Condition.read
- user/*.read
- patient/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Device**Description**

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- patient/Device.read
- user/*.read
- patient/*.read
- user/Device.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **patient** all values are supported
- **type** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/Device/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- patient/Device.read
- user/*.read
- patient/*.read
- user/Device.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **patient** all values are supported
- **type** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Device/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- patient/Device.read
- user/*.read
- patient/*.read
- user/Device.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/DiagnosticReport

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/DiagnosticReport.read
- user/*.read
- patient/DiagnosticReport.read
- patient/*.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **code** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/DiagnosticReport/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/DiagnosticReport.read
- user/*.read
- patient/DiagnosticReport.read
- patient/*.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **code** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/DiagnosticReport/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/DiagnosticReport.read
- user/*.read
- patient/DiagnosticReport.read
- patient/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/DocumentReference

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- patient/*.read
- patient/DocumentReference.read
- user/DocumentReference.read

Search parameters

Allowed:

- **_count** all values are supported
- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **period** all values are supported
- **status** all values are supported
- **type** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/DocumentReference/\$docref

Description

This operation is used to return all the references to documents related to a patient

Scope

Operation is allowed when one of the following scope:

- user/*.read
- patient/*.read
- patient/DocumentReference.read
- user/DocumentReference.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/DocumentReference/\$docref

Description

This operation is used to return all the references to documents related to a patient

Scope

Operation is allowed when one of the following scope:

- user/*.read
- patient/*.read
- patient/DocumentReference.read
- user/DocumentReference.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/DocumentReference/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- patient/*.read
- patient/DocumentReference.read
- user/DocumentReference.read

Search parameters

Allowed:

- **_count** all values are supported
- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **period** all values are supported
- **status** all values are supported
- **type** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/DocumentReference/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- patient/*.read
- patient/DocumentReference.read
- user/DocumentReference.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Encounter

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- patient/Encounter.read
- user/*.read
- patient/*.read
- user/Encounter.read

Search parameters

Allowed:

- **_count** all values are supported
- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **class** all values are supported
- **date** all values are supported
- **discharge-disposition** all values are supported
- **identifier** all values are supported
- **location** all values are supported
- **patient** all values are supported
- **status** all values are supported
- **type** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/Encounter/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

patient/Encounter.read

- user/*.read
- patient/*.read
- user/Encounter.read

Search parameters

Allowed:

- **_count** all values are supported
- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **class** all values are supported
- **date** all values are supported
- **discharge-disposition** all values are supported
- **identifier** all values are supported
- **location** all values are supported
- **patient** all values are supported
- **status** all values are supported
- **type** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Encounter/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- patient/Encounter.read
- user/*.read
- patient/*.read
- user/Encounter.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Goal

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Goal.read
- user/*.read
- patient/*.read
- patient/Goal.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **description** all values are supported
- **lifecycle-status** all values are supported
- **patient** all values are supported
- **target-date** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/Goal/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Goal.read
- user/*.read
- patient/*.read
- patient/Goal.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **description** all values are supported
- **lifecycle-status** all values are supported
- **patient** all values are supported
- **target-date** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Goal/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/Goal.read
- user/*.read
- patient/*.read
- patient/Goal.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Immunization**Description**

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Immunization.read
- user/*.read
- patient/*.read
- patient/Immunization.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/Immunization/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Immunization.read
- user/*.read
- patient/*.read
- patient/Immunization.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**


```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Immunization/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/Immunization.read
- user/*.read
- patient/*.read
- patient/Immunization.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Location

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- patient/Location.read
- patient/*.read
- user/Location.read

Search parameters

Allowed:

- **_count** all values are supported
- **address** all values are supported
- **address-city** all values are supported
- **address-postalcode** all values are supported
- **address-state** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/Location/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- patient/Location.read
- patient/*.read
- user/Location.read

Search parameters

Allowed:

- **_count** all values are supported
- **address** all values are supported
- **address-city** all values are supported
- **address-postalcode** all values are supported
- **address-state** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Location/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- patient/Location.read
- patient/*.read
- user/Location.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/MedicationRequest

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/MedicationRequest.read
- user/*.read
- patient/*.read
- patient/MedicationRequest.read

Search parameters

Allowed:

- **_count** all values are supported
- **_include** supported values:
 - MedicationRequest:medication
- **_revinclude** supported values:
 - Provenance:target
- **authoredon** all values are supported
- **encounter** all values are supported
- **intent** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/MedicationRequest/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/MedicationRequest.read
- user/*.read
- patient/*.read

- patient/MedicationRequest.read

Search parameters

Allowed:

- **_count** all values are supported
- **_include** supported values:
 - MedicationRequest:medication
- **_revinclude** supported values:
 - Provenance:target
- **authoredon** all values are supported
- **encounter** all values are supported
- **intent** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/MedicationRequest/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/MedicationRequest.read
- user/*.read
- patient/*.read
- patient/MedicationRequest.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Observation

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- patient/Observation.read
- user/*.read
- patient/*.read
- user/Observation.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **code** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/Observation/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- patient/Observation.read
- user/*.read
- patient/*.read
- user/Observation.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **code** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Observation/{id}**Description**

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- patient/Observation.read
- user/*.read
- patient/*.read
- user/Observation.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Organization**Description**

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Organization.read
- user/*.read
- patient/*.read
- patient/Organization.read

Search parameters

Allowed:

- **_count** all values are supported
- **address** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**


```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/Organization/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Organization.read
- user/*.read
- patient/*.read
- patient/Organization.read

Search parameters

Allowed:

- **_count** all values are supported
- **address** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Organization/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/Organization.read
- user/*.read
- patient/*.read
- patient/Organization.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Patient

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- patient/Patient.read
- user/*.read
- patient/*.read
- user/Patient.read

Search parameters

Allowed:

- **_count** all values are supported
- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **birthdate** all values are supported
- **family** all values are supported
- **gender** all values are supported
- **identifier** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/Patient/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- patient/Patient.read
- user/*.read
- patient/*.read
- user/Patient.read

Search parameters

Allowed:

- **_count** all values are supported
- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **birthdate** all values are supported
- **family** all values are supported
- **gender** all values are supported
- **identifier** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Patient/{id}**Description**

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- patient/Patient.read
- user/*.read
- patient/*.read
- user/Patient.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Practitioner

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- patient/Practitioner.read
- user/*.read
- patient/*.read
- user/Practitioner.read

Search parameters

Allowed:

- **_count** all values are supported
- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **identifier** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/Practitioner/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- patient/Practitioner.read
- user/*.read
- patient/*.read
- user/Practitioner.read

Search parameters

Allowed:

- **_count** all values are supported
- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **identifier** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Practitioner/{id}**Description**

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- patient/Practitioner.read
- user/*.read
- patient/*.read
- user/Practitioner.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Procedure

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- patient/Procedure.read
- user/Procedure.read
- user/*.read
- patient/*.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **code** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/Procedure/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- patient/Procedure.read
- user/Procedure.read
- user/*.read
- patient/*.read

Search parameters

Allowed:

- **_count** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **code** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Procedure/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- patient/Procedure.read
- user/Procedure.read
- user/*.read
- patient/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Provenance**Description**

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Provenance.read
- user/*.read
- patient/*.read
- patient/Provenance.read

Search parameters

Allowed:

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/patient/smart-api/Provenance/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Provenance.read
- user/*.read
- patient/*.read
- patient/Provenance.read

Search parameters

Allowed:

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/Provenance/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/Provenance.read
- user/*.read
- patient/*.read
- patient/Provenance.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/patient/smart-api/metadata

Description

Get Authorization Server Metadata

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/patient/smart-api/style-v1.json

Description

EHR's style parameters can be retrieved

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/provider/smart-api/AllergyIntolerance

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/AllergyIntolerance.read

Search parameters

Allowed:

- **_revinclude** supported values:
Provenance:target
- **clinical-status** all values are supported
- **patient** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/AllergyIntolerance/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/AllergyIntolerance.read

Search parameters

Allowed:

- **_revinclude** supported values:
Provenance:target
- **clinical-status** all values are supported
- **patient** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/AllergyIntolerance/{id}**Description**

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/AllergyIntolerance.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/CarePlan

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/CarePlan.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/CarePlan/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/CarePlan.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/CarePlan/{id}**Description**

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/CarePlan.read
- user/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/CareTeam

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/CareTeam.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **patient** all values are supported
- **role** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**


```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/CareTeam/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/CareTeam.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **patient** all values are supported
- **role** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/CareTeam/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/CareTeam.read
- user/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Condition

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Condition.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **clinical-status** all values are supported
- **code** all values are supported
- **onset-date** all values are supported
- **patient** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/Condition/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Condition.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **clinical-status** all values are supported
- **code** all values are supported
- **onset-date** all values are supported
- **patient** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Condition/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/Condition.read
- user/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Device

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Device.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target

- **patient** all values are supported
- **type** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/Device/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Device.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **patient** all values are supported
- **type** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Device/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Device.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/DiagnosticReport

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/DiagnosticReport.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **code** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/DiagnosticReport/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/DiagnosticReport.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **code** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/DiagnosticReport/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/DiagnosticReport.read
- user/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```


GET /tenant/{tenant}/provider/smart-api/DocumentReference

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/DocumentReference.read

Search parameters

Allowed:

- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **period** all values are supported
- **status** all values are supported
- **type** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/DocumentReference/\$docref

Description

This operation is used to return all the references to documents related to a patient

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/DocumentReference.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/DocumentReference/\$docref

Description

This operation is used to return all the references to documents related to a patient

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/DocumentReference.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/DocumentReference/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/DocumentReference.read

Search parameters

Allowed:

- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **period** all values are supported
- **status** all values are supported
- **type** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/DocumentReference/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/DocumentReference.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Encounter

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Encounter.read

Search parameters

Allowed:

- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **class** all values are supported
- **date** all values are supported
- **discharge-disposition** all values are supported
- **identifier** all values are supported
- **location** all values are supported
- **patient** all values are supported
- **status** all values are supported
- **type** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/Encounter/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Encounter.read

Search parameters

Allowed:

- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **class** all values are supported
- **date** all values are supported
- **discharge-disposition** all values are supported
- **identifier** all values are supported
- **location** all values are supported
- **patient** all values are supported
- **status** all values are supported
- **type** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Encounter/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Encounter.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Goal

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Goal.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target

- **description** all values are supported
- **lifecycle-status** all values are supported
- **patient** all values are supported
- **target-date** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/Goal/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Goal.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **description** all values are supported
- **lifecycle-status** all values are supported
- **patient** all values are supported
- **target-date** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Goal/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/Goal.read
- user/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```


GET /tenant/{tenant}/provider/smart-api/Immunization

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Immunization.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/Immunization/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Immunization.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Immunization/{id}**Description**

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/Immunization.read
- user/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Location

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Location.read

Search parameters

Allowed:

- **address** all values are supported
- **address-city** all values are supported
- **address-postalcode** all values are supported
- **address-state** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/Location/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Location.read

Search parameters

Allowed:

- **address** all values are supported
- **address-city** all values are supported
- **address-postalcode** all values are supported
- **address-state** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Location/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Location.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/MedicationRequest

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/MedicationRequest.read
- user/*.read

Search parameters

Allowed:

- **_include** supported values:
 - MedicationRequest:medication
- **_revinclude** supported values:
 - Provenance:target
- **authoredon** all values are supported
- **encounter** all values are supported
- **intent** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/MedicationRequest/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/MedicationRequest.read
- user/*.read

Search parameters

Allowed:

- **_include** supported values:
 - MedicationRequest:medication
- **_revinclude** supported values:
 - Provenance:target
- **authoredon** all values are supported
- **encounter** all values are supported
- **intent** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/MedicationRequest/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/MedicationRequest.read
- user/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Observation**Description**

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Observation.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **code** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/Observation/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Observation.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **category** all values are supported
- **code** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**


```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Observation/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Observation.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Organization

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Organization.read
- user/*.read

Search parameters

Allowed:

- **address** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/Organization/_search**Description**

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Organization.read
- user/*.read

Search parameters

Allowed:

- **address** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Organization/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/Organization.read
- user/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Patient

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Patient.read

Search parameters

Allowed:

- **_id** all values are supported

- **_revinclude** supported values:
 - Provenance:target
- **birthdate** all values are supported
- **family** all values are supported
- **gender** all values are supported
- **identifier** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/Patient/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Patient.read

Search parameters

Allowed:

- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **birthdate** all values are supported
- **family** all values are supported
- **gender** all values are supported
- **identifier** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Patient/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Patient.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Practitioner

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Practitioner.read

Search parameters

Allowed:

- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **identifier** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/Practitioner/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Practitioner.read

Search parameters

Allowed:

- **_id** all values are supported
- **_revinclude** supported values:
 - Provenance:target
- **identifier** all values are supported
- **name** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Practitioner/{id}**Description**

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/*.read
- user/Practitioner.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Procedure

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Procedure.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **code** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/Procedure/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Procedure.read
- user/*.read

Search parameters

Allowed:

- **_revinclude** supported values:
 - Provenance:target
- **code** all values are supported
- **date** all values are supported
- **patient** all values are supported
- **status** all values are supported

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Procedure/{id}**Description**

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/Procedure.read
- user/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Provenance

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Provenance.read
- user/*.read

Search parameters

Allowed:

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

POST /tenant/{tenant}/provider/smart-api/Provenance/_search

Description

Search the resource based on some filter criteria. See documentation at: <https://www.hl7.org/fhir/http.html#search>

Scope

Operation is allowed when one of the following scope:

- user/Provenance.read
- user/*.read

Search parameters

Allowed:

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/Provenance/{id}

Description

Reads the current state of a resource. See documentation at: <https://www.hl7.org/fhir/http.html#read>

Scope

Operation is allowed when one of the following scope:

- user/Provenance.read
- user/*.read

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

- **401**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "login",
  "text" : {
    "status" : "generated",
    "div" : "Unauthorized"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "login",
    "diagnostics" : "Unauthorized"
  } ]
}
```

- **403**

```
{
  "resourceType" : "OperationOutcome",
  "id" : "forbidden",
  "text" : {
    "status" : "generated",
    "div" : "Forbidden"
  },
  "issue" : [ {
    "severity" : "fatal",
    "code" : "forbidden",
    "diagnostics" : "Forbidden"
  } ]
}
```

GET /tenant/{tenant}/provider/smart-api/metadata

Description

Get Authorization Server Metadata

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/provider/smart-api/style-v1.json

Description

EHR's style parameters can be retrieved

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

Supporting Standardized API Endpoints

GET /

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /admin/auth/login

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

POST /admin/auth/login

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

POST /admin/auth/logout

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /admin/inferno-configuration

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /admin/portal

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /auth/consent-screen

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /documentation

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /documentation/misc

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /service-base-urls

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/bulk-api/\$export-status/{bulk-export-id}

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

DELETE /tenant/{tenant}/bulk-api/\$export-status/{bulk-export-id}

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/bulk-api/\$redirect

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/bulk-api/Group

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/bulk-api/Group/{id}

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/bulk-api/Group/{id}/\$export

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/bulk-api/metadata

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/patient/auth/authenticate

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/patient/auth/authorize

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/patient/auth/callback**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/patient/auth/error**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

POST /tenant/{tenant}/patient/auth/grant**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/patient/auth/grant**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/patient/auth/grants**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

DELETE /tenant/{tenant}/patient/auth/grants/{id}**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

POST /tenant/{tenant}/patient/auth/introspect**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/patient/auth/login**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

POST /tenant/{tenant}/patient/auth/login**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

POST /tenant/{tenant}/patient/auth/logout**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/patient/auth/reset-password**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

POST /tenant/{tenant}/patient/auth/reset-password**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/patient/auth/reset-password/{reset-id}**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

POST /tenant/{tenant}/patient/auth/reset-password/{reset-id}**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/patient/auth/sessions

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

DELETE /tenant/{tenant}/patient/auth/sessions/{id}**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/patient/auth/smart-apps**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/patient/auth/two-factor**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/patient/auth/userinfo**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/patient/portal**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

POST /tenant/{tenant}/patient/rpc**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/patient/smart-api/.well-known/smart-configuration**Description**

SMART configuration metadata, including OAuth authorization_endpoint and token_endpoint URLs

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/provider/auth/authenticate**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/provider/auth/authorize**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/provider/auth/callback**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

POST /tenant/{tenant}/provider/auth/grant**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/provider/auth/grant**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/provider/auth/grants**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

DELETE /tenant/{tenant}/provider/auth/grants/{id}**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

POST /tenant/{tenant}/provider/auth/introspect**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/provider/auth/login**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

POST /tenant/{tenant}/provider/auth/login**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

POST /tenant/{tenant}/provider/auth/logout**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/provider/auth/reset-password**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

POST /tenant/{tenant}/provider/auth/reset-password**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/provider/auth/reset-password/{reset-id}**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

POST /tenant/{tenant}/provider/auth/reset-password/{reset-id}**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/provider/auth/sessions**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

DELETE /tenant/{tenant}/provider/auth/sessions/{id}**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/provider/auth/smart-apps**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/provider/auth/two-factor**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/provider/auth/userinfo**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

GET /tenant/{tenant}/provider/portal

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

POST /tenant/{tenant}/provider/rpc**Responses**

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>
-

GET /tenant/{tenant}/provider/smart-api/.well-known/smart-configuration**Description**

SMART configuration metadata, including OAuth authorization_endpoint and token_endpoint URLs

Responses

- **200** Result according to the FHIR specification: <https://www.hl7.org/fhir/>

API Transparency Conditions

API Transparency Conditions apply to all DOX EMR components and described below. Regulation text § 170.404(A)(2): (2) Transparency conditions—

(i) Complete business and technical documentation, including the documentation described in paragraph (a)(2)(ii) of this section. Additional External API details: <http://podiatry.doxemr.net/DoxExtAPI/DOXAPI-Application-Access.pdf> (ii) Terms and conditions—(A) Material information. Fees - costs are variable and subject to change based on the annual negotiated group rate, with each vendor Restrictions - None Limitations - None Obligations - None registration process requirements: (1) Needed to develop software applications to interact with the certified API technology; (2) Needed to distribute, deploy, and enable the use of software applications in production environments that use the certified API technology; (3) Needed to use software applications, including to access, exchange, and use electronic health information by means of the certified API technology; (4) Needed to use any electronic health information obtained by means of the certified API technology; (5) Used to verify the authenticity of API Users (6) Used to register software applications. Are all included in the API Link. (B) API fees for the use of DOX EMR's certified API technology apply to: (1) persons or classes of persons to whom the fee applies- Any user (2) circumstances in which the fee applies – All use (3) The amount of the fee - costs are variable and subject to change based on the annual negotiated group rate, with each vendor.