Swagger Supported by SMARTBEAR

Select a definition   snowstorm

Snowstorm `10.10.1` `OAS 3.0`

/v3/api-docs/snowstorm

SNOMED CT Terminology Server REST API

SNOMED International - Website

Apache 2.0

See more about Snowstorm in GitHub

Servers

http://localhost:8080 - Generated server url

Admin   ⌄

Admin - Permissions   ⌄

Authoring Stats   ⌄

Branching   ⌃

POST `/{branch}/integrity-check` Perform integrity check against changed components on this branch. ⌄

POST `/{branch}/integrity-check-full` Perform integrity check against all components on this branch. ⌄

POST `/{branch}/upgrade-integrity-check`
Perform integrity check against changed components during extension upgrade on the extension main branch and fix branch. ⌄

GET `/branches` Retrieve all branches ⌃

Parameters

Cancel

No parameters

Execute	Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/branches' \
  -H 'accept: application/json'
```

Request URL

```
http://localhost:8080/branches
```

Server response

Code	Details
200	**Response body**

```json
[
  {
    "path": "MAIN",
    "containsContent": true,
    "locked": false,
    "creation": "2026-02-10T22:56:25.269Z",
    "base": "2026-02-10T22:56:25.269Z",
    "head": "2026-02-11T00:06:54.604Z",
    "creationTimestamp": 1770764185269,
    "baseTimestamp": 1770764185269,
    "headTimestamp": 1770768414604,
    "versionsReplacedCounts": {
      "Concept": 0,
      "Description": 0,
      "QueryConcept": 0,
      "ReferenceSetType": 0,
      "ReferenceSetMember": 0,
      "Relationship": 0
    },
    "deleted": false
  },
  {
    "path": "MAIN/2025-11-20",
    "containsContent": false,
    "locked": false,
    "creation": "2026-02-11T00:06:56.054Z",
    "base": "2026-02-11T00:06:54.604Z",
    "head": "2026-02-11T00:06:56.054Z",
```

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Thu,12 Feb 2026 22:54:10 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 0
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
application/json                    ⌄
```

Controls `Accept` header.

Example Value | Schema

```json
[
  {
    "internalId": "string",
    "path": "string",
    "start": "2026-02-12T23:03:51.170Z",
    "end": "2026-02-12T23:03:51.170Z",
    "deleted": true,
    "base": "2026-02-12T23:03:51.170Z",
    "head": "2026-02-12T23:03:51.170Z",
    "creation": "2026-02-12T23:03:51.170Z",
    "lastPromotion": "2026-02-12T23:03:51.170Z",
    "locked": true,
    "containsContent": true,
    "versionsReplaced": {
      "additionalProp1": [
        "string"
      ],
      "additionalProp2": [
        "string"
      ],
      "additionalProp3": [
        "string"
      ]
    },
    "metadataInternal": {
      "additionalProp1": "string",
      "additionalProp2": "string",
      "additionalProp3": "string"
```

POST `/branches`   ⌄

GET `/branches/{branch}` Retrieve a single branch   ⌄

PUT `/branches/{branch}` Replace all branch metadata ⌄

POST `/branches/{branch}/actions/lock` ⌄

POST `/branches/{branch}/actions/unlock` ⌄

GET `/branches/{branch}/children` Retrieve branch descendants ⌄

GET `/branches/{branch}/metadata` Retrieve a single branch metadata ⌄

PUT `/branches/{branch}/metadata-upsert` Upsert branch metadata ⌄

POST `/branches/{branchPath}/actions/set-author-flag` ⌄

POST `/merge-reviews` ⌄

GET `/merge-reviews/{id}` ⌄

POST `/merge-reviews/{id}/{conceptId}` ⌄

DELETE `/merge-reviews/{id}/{conceptId}` ⌄

POST `/merge-reviews/{id}/apply` ⌄

GET `/merge-reviews/{id}/details` ⌄

| POST | /merges | Perform a branch rebase or promotion. | ⌄ |

| GET | /merges/{mergeId} | ⌄ |

| POST | /reviews | ⌄ |

| GET | /reviews/{id} | ⌄ |

| GET | /reviews/{id}/concept-changes | ⌄ |

Classification   ·   ⌄

Code Systems   ·   ⌃

| GET | /codesystems   List code systems | ⌃ |

List all code systems. forBranch is an optional parameter to find the code system which the specified branch is within.

Parameters   Cancel

Name	Description
forBranch **string** *(query)*	MAIN

Execute	Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/codesystems?forBranch=MAIN' \
  -H 'accept: application/json'
```

Request URL

```
http://localhost:8080/codesystems?forBranch=MAIN
```

Server response

Code	Details

200	**Response body**
	
	```{```
	``` "items": [```
	``` {```
	``` "shortName": "SNOMEDCT",```
	``` "branchPath": "MAIN",```
	``` "dailyBuildAvailable": false,```
	``` "latestVersion": {```
	``` "shortName": "SNOMEDCT",```

Code	Details

```
        "importDate": "2026-02-10T23:35:03.379Z",
        "parentBranchPath": "MAIN",
        "effectiveDate": 20260101,
        "version": "2026-01-01",
        "description": "SNOMEDCT 20260101 import.",
        "branchPath": "MAIN/2026-01-01"
    },
    "languages": {
        "es": "Spanish",
        "en": "English"
    },
    "modules": [
        {
            "conceptId": "900000000000012004",
            "active": true,
            "definitionStatus": "PRIMITIVE",
            "moduleId": "900000000000012004",
            "effectiveTime": "20020131",
            "fsn": {
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Thu,12 Feb 2026 22:54:34 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 0
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

application/json ⌄

Controls `Accept` header.

Example Value | Schema

Code	Description	Links

```
{
  "items": [
    {
      "name": "string",
      "owner": "string",
      "shortName": "string",
      "branchPath": "MAIN5R&%y?,IT/-KQ'r\\U\" ,wM\"M !oMiP\"G4h<wQ);]_:N",
      "dependantVersionEffectiveTime": 0,
      "dailyBuildAvailable": true,
      "latestDailyBuild": "string",
      "countryCode": "string",
      "defaultLanguageCode": "string",
      "defaultLanguageReferenceSets": [
        "string"
      ],
      "maintainerType": "string",
      "latestVersion": {
        "id": "string",
        "shortName": "string",
        "importDate": "2026-02-12T23:03:51.179Z",
        "parentBranchPath": "string",
        "effectiveDate": 0,
        "version": "string",
        "description": "string",
        "releasePackage": "string",
        "dependantVersionEffectiveTime": 0,
        "codeSystem": "string",
        "branchPath": "string"
```

POST `/codesystems`   Create a code system

GET `/codesystems/{shortName}`   Retrieve a code system

PUT `/codesystems/{shortName}`   Update a code system

DELETE `/codesystems/{shortName}`   Delete a code system

POST `/codesystems/{shortName}/additional-en-language-refset-delta`
Generate additional english language refset for certain extensions (IE or NZ) by copying international en-gb language refsets into extension module

GET `/codesystems/{shortName}/daily-build/check` Check if daily build import matches today's date.

POST `/codesystems/{shortName}/daily-build/import` Trigger scheduled daily build import.

POST `/codesystems/{shortName}/daily-build/rollback` Rollback daily build commits.

GET `/codesystems/{shortName}/dependencies` Get all dependencies for a code system

POST `/codesystems/{shortName}/dependencies` Add an additional code system dependency to the current code system

GET `/codesystems/{shortName}/dependencies/compatible-versions`
Get compatible International versions for multiple code system dependencies

POST `/codesystems/{shortName}/new-authoring-cycle` Start new authoring cycle for given code system

POST `/codesystems/{shortName}/upgrade` Upgrade code system to a different dependant version.

GET `/codesystems/{shortName}/versions` Retrieve versions of a code system

POST `/codesystems/{shortName}/versions` Create a new code system version

PUT `/codesystems/{shortName}/versions/{effectiveDate}` Update the release package in an existing code system version

POST `/codesystems/clear-cache` Clear cache of code system calculated/aggregated information.

POST `/codesystems/update-details-from-config` ⌄
Update details from config. For each existing Code System the name, country code and owner are set using the values in configuration.

GET `/codesystems/upgrade/{jobId}` Retrieve an upgrade job. ⌄

Concepts · ⌃

GET `/{branch}/concepts` ⌃

Parameters	Cancel

Name	Description
branch * required `string` *(path)*	MAIN
activeFilter `boolean` *(query)*	true ⌄
definitionStatusFilter `string` *(query)*	definitionStatusFilter
module `array[integer]` *(query)*	Set of module ids to filter concepts by. Defaults to any. Add integer item
term `string` *(query)*	Search term to match against concept descriptions using a case-insensitive multi-prefix matching strategy. Dengue

Name	Description
termActive `boolean` *(query)*	[true ▼]
descriptionType `array[integer]` *(query)*	Set of description type ids to use for the term search. Defaults to any. Pick descendants of '900000000000446008 | Description type (core metadata concept) |'. Examples: 900000000000003001 (FSN), 900000000000013009 (Synonym), 900000000000550004 (Definition) [Add integer item]
language `array[string]` *(query)*	Set of two character language codes to match. The English language code 'en' will not be added automatically, in contrast to the Accept-Language header which always includes it. Accept-Language header still controls result FSN and PT language selection. [Add string item]
preferredIn `array[integer]` *(query)*	Set of description language reference sets. The description must be preferred in at least one of these to match. [Add integer item]
acceptableIn `array[integer]` *(query)*	Set of description language reference sets. The description must be acceptable in at least one of these to match. [Add integer item]
preferredOrAcceptableIn `array[integer]` *(query)*	Set of description language reference sets. The description must be preferred OR acceptable in at least one of these to match. [Add integer item]
ecl `string` *(query)*	[ecl]
effectiveTime `integer($int32)` *(query)*	[effectiveTime]
isNullEffectiveTime	[-- ▼]

Name	Description
boolean *(query)*	
isPublished **boolean** *(query)*	-- ⌄
statedEcl **string** *(query)*	statedEcl
includeLeafFlag **boolean** *(query)*	false ⌄
form **string** *(query)*	inferred ⌄
conceptIds **array[string]** *(query)*	Add string item
returnIdOnly **boolean** *(query)*	-- ⌄
offset **integer($int32)** *(query)*	0
limit **integer($int32)** *(query)*	1

Name	Description
searchAfter **string** *(query)*	searchAfter
Accept-Language **string** *(header)*	Accept-Language header can take the format en-x-900000000000508004 which sets the language reference set to use in the results. es

Execute	Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/MAIN/concepts?activeFilter=true&term=Dengue&termActive=true&includeLeafFlag=false&form=inferred&offset=0&limit=1' \
  -H 'accept: application/json' \
  -H 'Accept-Language: es'
```

Request URL

```
http://localhost:8080/MAIN/concepts?activeFilter=true&term=Dengue&termActive=true&includeLeafFlag=false&form=inferred&offset=0&limit=1
```

Server response

Code	Details
200	**Response body** { "items": [{

Code	Details

```
      "conceptId": "38362002",
      "active": true,
      "definitionStatus": "FULLY_DEFINED",
      "moduleId": "900000000000207008",
      "effectiveTime": "20020731",
      "fsn": {
        "term": "dengue (trastorno)",
        "lang": "es"
      },
      "pt": {
        "term": "dengue",
        "lang": "es"
      },
      "id": "38362002",
      "idAndFsnTerm": "38362002 | dengue (trastorno) |"
    }
  ],
  "total": 58,
  "limit": 1,
  "offset": 0,
  "searchAfter": "WzM4MzYyMDAyXQ==",
  "searchAfterArray": [
    38362002
  ]
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Thu,12 Feb 2026 22:57:43 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
searchafter: WzM4MzYyMDAyXQ==
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 0
```

Responses

Code	Description	Links
200	OK	*No links*

Code	Description	Links

Media type

application/json ▾

Controls Accept header.

Example Value | Schema

```
{
  "items": [
    {}
  ],
  "total": 0,
  "limit": 0,
  "offset": 0,
  "searchAfter": "string",
  "searchAfterArray": [
    {}
  ]
}
```

| GET | /{branch}/concepts/{conceptId} | ⌄ |

| DELETE | /{branch}/concepts/{conceptId} | ⌄ |

| GET | /{branch}/concepts/{conceptId}/authoring-form | ⌄ |

| GET | /{branch}/concepts/{conceptId}/descendants | ⌄ |

| GET | /{branch}/concepts/{conceptId}/descriptions | ⌃ |

Parameters   Cancel

Name	Description

branch * required
string
(path)

```
MAIN
```

conceptId * required
string
(path)

```
38362002
```

Accept-Language
string
(header)

```
es
```

Execute	Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/MAIN/concepts/38362002/descriptions' \
  -H 'accept: application/json' \
  -H 'Accept-Language: es'
```

Request URL

```
http://localhost:8080/MAIN/concepts/38362002/descriptions
```

Server response

Code   **Details**

200

Response body

```json
{
  "conceptDescriptions": [
    {
      "active": true,
      "moduleId": "900000000000207008",
      "released": true,
      "releasedEffectiveTime": 20200131,
      "descriptionId": "773434014",
      "term": "Dengue (disorder)",
      "conceptId": "38362002",
      "typeId": "900000000000003001",
      "acceptabilityMap": {
        "900000000000509007": "PREFERRED",
        "900000000000508004": "PREFERRED"
      },
      "type": "FSN",
      "lang": "en",
      "caseSignificance": "CASE_INSENSITIVE",
      "effectiveTime": "20200131"
    },
    {
      "active": true,
      "moduleId": "900000000000207008",
      "released": true,
      "releasedEffectiveTime": 20200131,
      "descriptionId": "63433011",
      "term": "Dengue",
      "conceptId": "38362002",
```

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Thu,12 Feb 2026 22:59:06 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 0
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

application/json ⌄

Controls `Accept` header.

Example Value | Schema

```
{
  "conceptDescriptions": [
    {
      "internalId": "string",
      "path": "string",
      "start": "2026-02-12T23:03:51.207Z",
      "end": "2026-02-12T23:03:51.207Z",
      "deleted": true,
      "changed": true,
      "active": true,
      "moduleId": "string",
      "effectiveTimeI": 0,
      "released": true,
      "releaseHash": "string",
      "releasedEffectiveTime": 0,
      "descriptionId": "string",
      "term": "string",
      "termFolded": "string",
      "termLen": 0,
      "tag": "string",
      "conceptId": "string",
      "languageCode": "st",
      "typeId": "string",
      "caseSignificanceId": "string",
      "acceptabilityMap": {
        "additionalProp1": "string",
        "additionalProp2": "string",
        "additionalProp3": "string"
```

GET `/{branch}/concepts/{conceptId}/inbound-relationships` ⌄

GET `/{branch}/concepts/{conceptId}/normal-form` ⌄

GET   `/{branch}/concepts/{conceptId}/references`
Find concepts which reference this concept in the inferred or stated form (including stated axioms).

POST   `/{branch}/concepts/copy`

POST   `/{branch}/concepts/search`

GET   `/browser/{branch}/concepts`   Load concepts in the browser format.

POST   `/browser/{branch}/concepts`

GET   `/browser/{branch}/concepts/{componentId}/concept-or-identifier-ref-concept`

GET   `/browser/{branch}/concepts/{conceptId}`   Load a concept in the browser format.

PUT   `/browser/{branch}/concepts/{conceptId}`

GET   `/browser/{branch}/concepts/{conceptId}/ancestors`

Parameters   Cancel

Name	Description
branch * required string *(path)*	MAIN

Name	Description

conceptId * required
string
(path)

```
38362002
```

form
string
(query)

```
inferred                                          ⌄
```

Accept-Language
string
(header)

```
es
```

Execute	Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/browser/MAIN/concepts/38362002/ancestors?form=inferred' \
  -H 'accept: application/json' \
  -H 'Accept-Language: es'
```

Request URL

```
http://localhost:8080/browser/MAIN/concepts/38362002/ancestors?form=inferred
```

Server response

Code	Details
200	**Response body**

Code   Details

```
[
  {
    "conceptId": "404684003",
    "active": true,
    "definitionStatus": "PRIMITIVE",
    "moduleId": "900000000000207008",
    "fsn": {
      "term": "hallazgo clínico (hallazgo)",
      "lang": "es"
    },
    "pt": {
      "term": "hallazgo clínico",
      "lang": "es"
    },
    "id": "404684003"
  },
  {
    "conceptId": "138875005",
    "active": true,
    "definitionStatus": "PRIMITIVE",
    "moduleId": "900000000000207008",
    "fsn": {
      "term": "concepto de SNOMED CT (SNOMED RT+CTV3)",
      "lang": "es"
    },
    "pt": {
      "term": "concepto de SNOMED CT",
      "lang": "es"
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Thu,12 Feb 2026 22:59:47 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 0
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

application/json ▼

Controls `Accept` header.

Example Value | Schema

```
[
  {}
]
```

| GET | /browser/{branch}/concepts/{conceptId}/children | ⌃ |

Parameters   Cancel

Name	Description

branch * required
`string`
(path)

MAIN

conceptId * required
`string`
(path)

38362002

form
`string`
(query)

inferred ▼

includeDescendantCount
`boolean`

false ▼

Name	Description
(query)	

checkDescendantsWithinRefsetId
string
(query)

| checkDescendantsWithinRefsetId |

Accept-Language
string
(header)

| es |

Execute	Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/browser/MAIN/concepts/38362002/children?form=inferred&includeDescendantCount=false' \
  -H 'accept: application/json' \
  -H 'Accept-Language: es'
```

Request URL

```
http://localhost:8080/browser/MAIN/concepts/38362002/children?form=inferred&includeDescendantCount=false
```

Server response

Code	Details
200	**Response body**

```
[
  {
    "conceptId": "1163101003",
```

Code	Details

```
  "active": true,
  "definitionStatus": "FULLY_DEFINED",
  "moduleId": "900000000000207008",
  "fsn": {
    "term": "encefalitis causada por virus del dengue (trastorno)",
    "lang": "es"
  },
  "pt": {
    "term": "encefalitis por virus del dengue",
    "lang": "es"
  },
  "isLeafInferred": true,
  "id": "1163101003"
},
{
  "conceptId": "866057003",
  "active": true,
  "definitionStatus": "FULLY_DEFINED",
  "moduleId": "900000000000207008",
  "fsn": {
    "term": "mielitis causada por virus Dengue (trastorno)",
    "lang": "es"
  },
  "pt": {
    "term": "mielitis causada por virus Dengue",
```

Download

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Thu,12 Feb 2026 23:00:55 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 0
```

Responses

Code	Description	Links
200	OK	*No links*
	Media type	

Code	Description		Links

Code **Description**   **Links**

application/json ⌄

Controls `Accept` header.

Example Value | Schema

```json
[
  {
    "conceptId": "string",
    "active": true,
    "definitionStatus": "string",
    "moduleId": "string",
    "effectiveTime": "string",
    "fsn": {
      "term": "string",
      "lang": "string"
    },
    "pt": {
      "term": "string",
      "lang": "string"
    },
    "descendantCount": 0,
    "isLeafInferred": true,
    "isLeafStated": true,
    "id": "string",
    "leafInferred": "string",
    "leafStated": "string",
    "idAndFsnTerm": "string"
  }
]
```

GET /browser/{branch}/concepts/{conceptId}/history View the history of a Concept. ⌄

GET /browser/{branch}/concepts/{conceptId}/parents ⌄

GET /browser/{branch}/concepts/ancestor-paths ⌄

POST /browser/{branch}/concepts/bulk Start a bulk concept create/update job. ⌄

POST   /browser/{branch}/concepts/bulk-load   ⌄

GET   /browser/{branch}/concepts/bulk/{bulkChangeId}   Fetch the status of a bulk concept creation or update.   ⌄

Descriptions   ·   ⌄

Export RF2   ⌄

Identifiers   ·   ⌄

Import RF2   ⌄

MRCM   ·   ⌄

MultiSearch   ·   ⌄

Postcoordination   ·   ⌄

Refset Members   ·   ⌃

GET   /{branch}/members   Search for reference set members.   ⌃

Parameters   Cancel

Name	Description
branch * required `string` *(path)*	MAIN
referenceSet `string` *(query)*	A reference set identifier or ECL expression can be used to limit the reference sets searched. Example: <723564002 referenceSet
module `string` *(query)*	A concept identifier or ECL expression can be used to limit the modules searched. Example: <900000000000445007 module
referencedComponentId `array[string]` *(query)*	Set of referencedComponentId ids to limit search 38362002 - Add string item
active `boolean` *(query)*	true ⌄
isNullEffectiveTime `boolean` *(query)*	-- ⌄
targetComponent `array[string]` *(query)*	Set of target component ids to limit search Add string item

Name	Description
mapTarget `string` *(query)*	mapTarget
owlExpression.conceptId `string` *(query)*	Search by concept identifiers within an owlExpression. owlExpression.conceptId
owlExpression.gci `boolean` *(query)*	Return axiom members with a GCI owlExpression. --
offset `integer($int32)` *(query)*	0
limit `integer($int32)` *(query)*	50
searchAfter `string` *(query)*	searchAfter
Accept-Language `string` *(header)*	es

Execute	Clear

Responses

Curl

```
curl -X 'GET' \
  'http://localhost:8080/MAIN/members?referencedComponentId=38362002&active=true&offset=0&limit=50' \
  -H 'accept: application/json' \
  -H 'Accept-Language: es'
```

Request URL

```
http://localhost:8080/MAIN/members?referencedComponentId=38362002&active=true&offset=0&limit=50
```

Server response

Code	Details
200	**Response body**

```
    },
    {
      "active": true,
      "moduleId": "449080006",
      "released": true,
      "releasedEffectiveTime": 20170131,
      "memberId": "8bdd86c7-3c02-59bf-b603-be4b4fd97d45",
      "refsetId": "447562003",
      "referencedComponentId": "38362002",
      "additionalFields": {
        "mapCategoryId": "447637006",
        "mapRule": "TRUE",
        "mapAdvice": "ALWAYS A97.9",
        "mapPriority": "1",
        "mapGroup": "1",
        "correlationId": "447561005",
        "mapTarget": "A97.9"
      },
      "referencedComponent": {
        "conceptId": "38362002",
        "active": true,
        "definitionStatus": "FULLY_DEFINED",
        "moduleId": "900000000000207008",
        "fsn": {
          "term": "dengue (trastorno)",
          "lang": "es"
        },
        "pt": {
          "term": "dengue",
```

Download

Code	Details

Response headers

```
cache-control: no-cache,no-store,max-age=0,must-revalidate
connection: keep-alive
content-type: application/json
date: Thu,12 Feb 2026 23:03:51 GMT
expires: 0
keep-alive: timeout=60
pragma: no-cache
transfer-encoding: chunked
x-content-type-options: nosniff
x-frame-options: DENY
x-xss-protection: 0
```

Responses

Code	Description	Links
200	OK	*No links*

Media type

```
application/json                          ⌄
```

Controls `Accept` header.

Example Value | Schema

```json
{
  "items": [
    {
      "internalId": "string",
      "path": "string",
      "start": "2026-02-12T23:03:51.234Z",
      "end": "2026-02-12T23:03:51.234Z",
      "deleted": true,
      "changed": true,
      "active": true,
      "moduleId": "string",
      "effectiveTimeI": 0,
      "released": true,
      "releaseHash": "string",
      "releasedEffectiveTime": 0,
      "memberId": "string",
      "refsetId": "string",
      "referencedComponentId": "string",
```

Code	Description	Links

```
    "conceptId": "string",
    "additionalFields": {
      "additionalProp1": "string",
      "additionalProp2": "string",
      "additionalProp3": "string"
    },
    "referencedComponentSnomedComponent": {
      "internalId": "string",
      "path": "string",
```

POST `/{branch}/members` Create a reference set member. ⌄

DELETE `/{branch}/members` Batch delete reference set members. ⌄

GET `/{branch}/members/{uuid}` ⌄

PUT `/{branch}/members/{uuid}` Update a reference set member. ⌄

DELETE `/{branch}/members/{uuid}` Delete a reference set member. ⌄

POST `/{branch}/members/bulk` Start a bulk reference set member create/update job. ⌄

GET `/{branch}/members/bulk/{bulkChangeId}` Fetch the status of a bulk reference set member create/update job. ⌄

POST `/{branch}/members/search` Search for reference set members using bulk filters ⌄

GET `/browser/{branch}/members` ⌄

Relationships ⌄

Utility Functions · ⌄

Validation Drools ⌄

Version Build Version ⌄

Web Route · ⌄