

CyCAT.org API

Overview

CyCAT - The Cybersecurity Resource Catalogue public API services.

Version information

Version : 0.9

License information

License : CC-BY

Terms of service : null

URI scheme

BasePath : /

Tags

- default : Default namespace

Consumes

- `application/json`

Produces

- `application/json`

Paths

GET /child/{uuid}

Description

Get child UUID(s) from a specified project or publisher UUID.

Parameters

Type	Name	Schema
Path	uuid <i>required</i>	string

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default

GET /generate/uuid

Description

Generate an UUID version 4 RFC4122-compliant.

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default

GET /info

Description

Get information about the CyCAT backend services including status, overall statistics and version.

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default

GET /list/project/{start}/{end}

Description

List projects registered in CyCAT by pagination (start,end).

Parameters

Type	Name	Schema
Path	end <i>required</i>	integer
Path	start <i>required</i>	integer

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default

GET /list/publisher/{start}/{end}

Description

List publishers registered in CyCAT by pagination (start,end).

Parameters

Type	Name	Schema
Path	end <i>required</i>	integer
Path	start <i>required</i>	integer

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default

GET /lookup/{uuid}

Description

Lookup UUID registered in CyCAT.

Parameters

Type	Name	Schema
Path	uuid <i>required</i>	string

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default

GET /namespace/finduuid/{namespace}/{namespaceid}

Description

Get all known UUID for a given namespace id.

Parameters

Type	Name	Schema
Path	namespace <i>required</i>	string
Path	namespaceid <i>required</i>	string

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default

GET /namespace/getall

Description

List all known namespaces.

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default

GET /namespace/getid/{namespace}

Description

Get all ID from a given namespace.

Parameters

Type	Name	Schema
Path	namespace <i>required</i>	string

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default

GET /parent/{uuid}

Description

Get parent UUID(s) from a specified project or item UUID.

Parameters

Type	Name	Schema
Path	uuid <i>required</i>	string

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default

POST /propose

Description

Propose new resource to CyCAT.

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default

GET /relationships/expanded/{uuid}

Description

Get relationship(s) UUID from a specified UUID including the relationships meta information.

Parameters

Type	Name	Schema
Path	uuid <i>required</i>	string

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default

GET /relationships/{uuid}

Description

Get relationship(s) UUID from a specified UUID.

Parameters

Type	Name	Schema
Path	uuid <i>required</i>	string

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default

GET /search/{searchquery}

Description

Full-text search in CyCAT and return matching UUID.

Parameters

Type	Name	Schema
Path	searchquery <i>required</i>	string

Responses

HTTP Code	Description	Schema
200	Success	No Content

Tags

- default