Interact directly with SEI's version of JIRA, whereby apps can check or request status of tickets, add comments or attachments, and search across ticket filters.

TAGS: aml, backOffice, middleOffice, workflow, JIRA,

ENDPOINT: Projects

ENDPOINT DESCRIPTION:

Returns list of projects the user has access to.

PROD URL: https://test.api.seic.com/api/v1/workdesk/project

TEST URL: https://test.api.seic.com/v2/workdesk/project

TLS URL*: https://mtls.api.seic.com/v2/workdesk/project

*The TLS endpoint is only used if Server Based Application was selected during the App Registration process.

STEP 1
OAuth Token

STEP 2
Pass the oAuth Token and the App key to invoke this endpoint for a particular application. Note: 1 to 5 API endpoints are sequenced and remaining can be randomly invoked.

REQUEST PARAMETERS:

Name	Description	Data Type	Parameter Type
Authorization	The access_token value obtained from the Token endpoint. This is passed as "Bearer access_token".	string	header
AppKey	This is the Consumer Key provided during the App Registration process and is used to identify the user. It is a form of user credential generated and provisioned by the SEI Developer Portal for applications associated with individual developers.	string	header

SAMPLE REQUEST:

```
curl -X GET \
 https://api.seic.com/v2/workdesk/project \
   -H 'Appkey: gsedgaerhDSHGRSH' \
   -H 'Authorization: Bearer ADsgdnnkjnfdIKJN' \
```

REQUEST HEADER:

```
Authorization: Bearer ADsgdnnkjnfdIKJN
AppKey: gsedgaerhDSHGRSH
```

RESPONSE PAYLOAD MODEL:

Name	Description	Data Type(L)
Id	Project Id.	string
Name	Project Name.	string
Key	Task number.	string

RESPONSE PAYLOAD MODEL:

Name	Description	Data Type(L)
Id		string
Name		string
Key		string

RESPONSE ERRORS:

Name	Description
200	OK- The request has succeeded and the response has been returned.
400	Bad request - The server cannot or will not process the request due to something that is perceived to be an error on the client application side.
401	Unauthorized - Invalid authentication details have been provided. Also useful to trigger an authorization pop up if the API is used from a browser.
500	Internal Server Error - The server was unable to fulfill the request due to an unknown condition.

SAMPLE RESPONSE:

```
[
    {
        "Id": "23233",
        "Name": "Workdesk Test",
        "Key": "WD"
    },
    {
        "Id": "15167",
        "Name": "JIRA Support",
        "Key": "JIRA"
    },
    {
        "Id": "18876",
        "Name": "WRK TEST",
        "Key": "WTT"
    }
]
```

RESPONSE HEADER:

```
Content-Type: application/json
Status: 200 OK
requesttrackingid: 67e1ff68-164f-03ad-0f2d-5cbbfda56ec9
```