

## REST APIs

### Create Project

Create a project

POST/projects/{projectKey}

Request example:

```
{
  "projectId": "nn",
  "description": "ss",
  "projectName": "p1",
  "status": "d",
  "tasks": [{
    "taskId": "1002",
    "projectName": "p1",
    "task_name": "nn",
    "status": "dd"
  }]
}
```

Response:

201 created

404 not found

400 bad request

### Create Task

Create a task

POST/projects/task/{taskKey}

Request example:

```
{
  "
  "taskId": "1002",
    "projectName" : "p1"  ,
  "task_name": "nn",
  "status": "dd"

}
```

### Response:

201 created

404 not found

400 bad request

## Update Project

Edit any field of existing project

PUT/project/{projectKey}

### Request example:

```
{
  "projectId": "nn",
  "description": "ss",
  "projectName": "p1",
  "status": "d",
  "tasks": [{
    "taskId": "1002",
      "projectName" : "p1"  ,
    "task_name": "nn",
    "status": "dd"

  }]
}
```

Response:

200 OK

### Update Task

Edit any field of existing task

PUT/project/task/{taskKey}

Request example:

```
"taskId": "1002",  
  "projectName" : "p1" ,  
  "task_name": "nn",  
  "status": "dd"  
  
}
```

Response:

200 OK

### Get a Project

GET/projects/{projectKey}

Response:

200 Ok

### Delete a project

Get all tasks of a specific project using project id

DELETE/ projects/{projectKey}

Response:

201 NO CONTENT