# **Project Management Application**

Source code of API, UI available in below path in VM

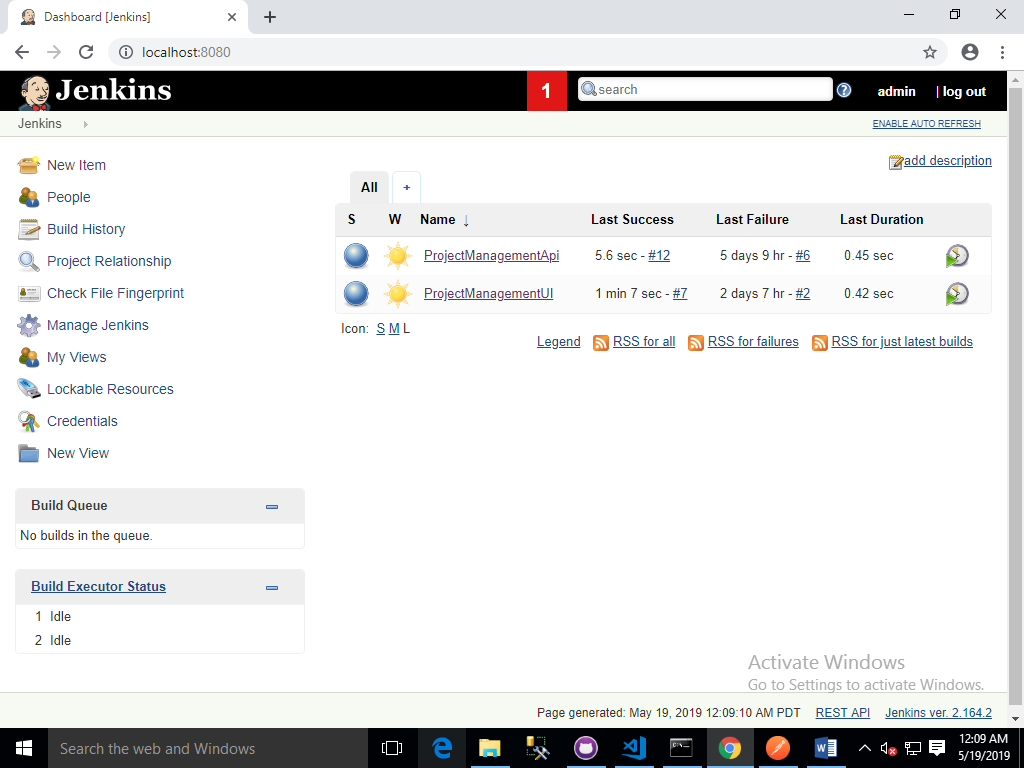
UI:

[C:\ProjectManagementUI](file:///C:\ProjectManagementUI)

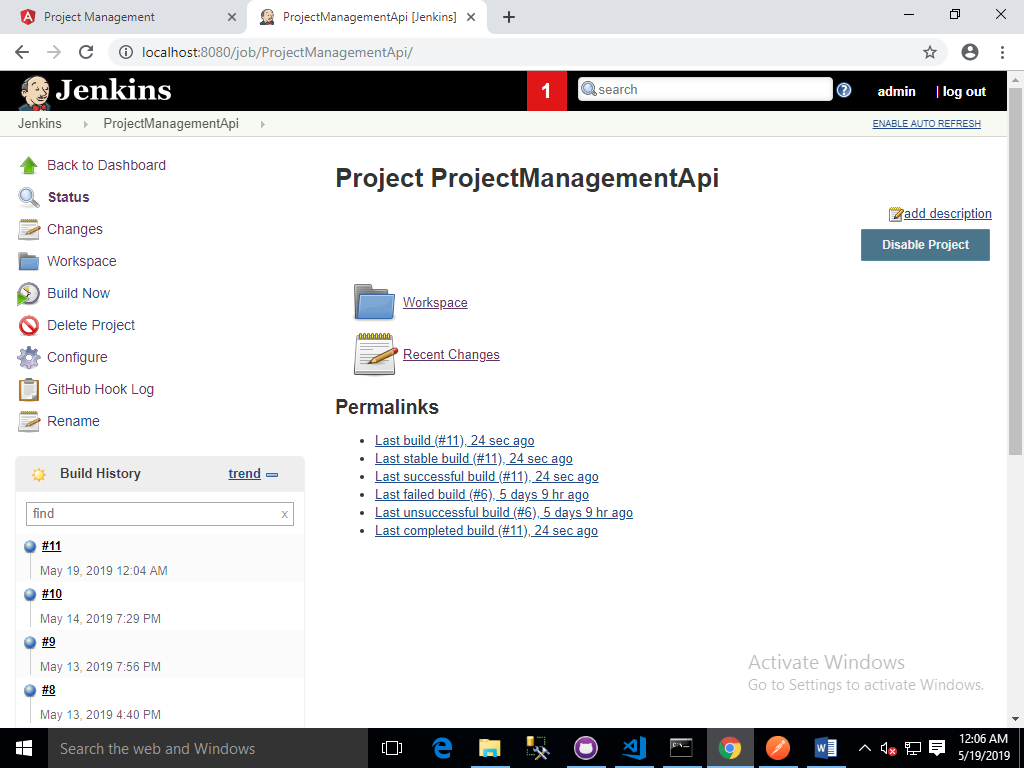
API:

[C:\ProjectManagerApi](file:///C:\ProjectManagerApi)

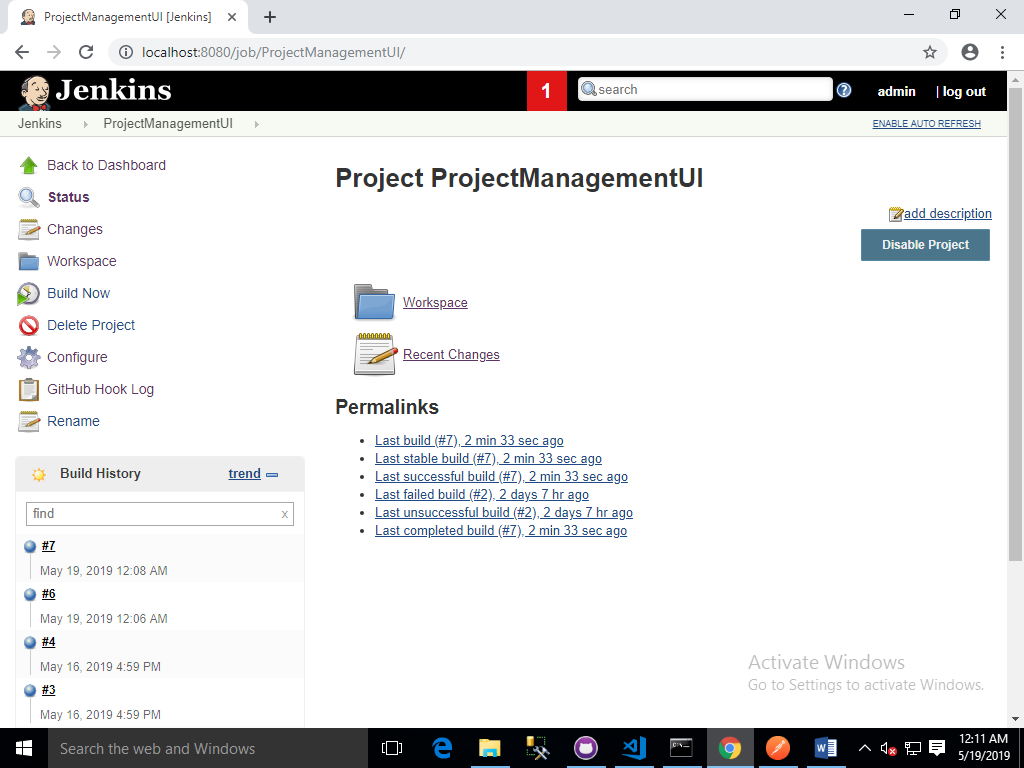
Both projects configured in Jenkins and hosted in IIS

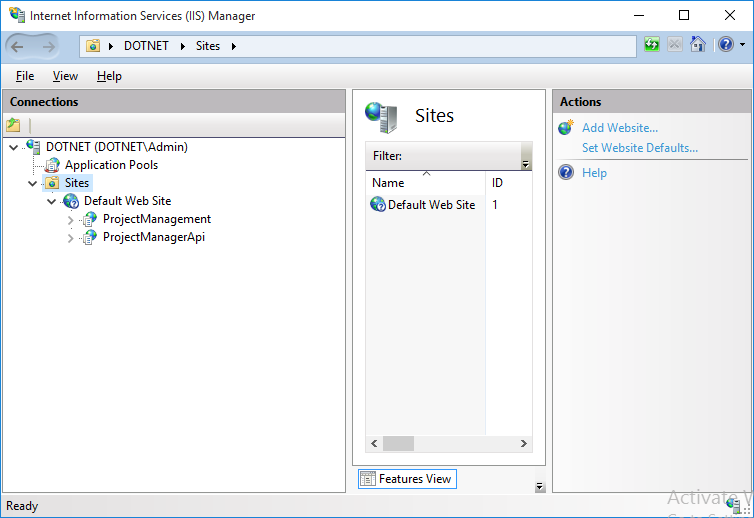


<http://localhost:8080/job/ProjectManagementApi/>



<http://localhost:8080/job/ProjectManagementUI/>





## Project Management API

URL: <http://localhost/ProjectManagerApi>

Routes:

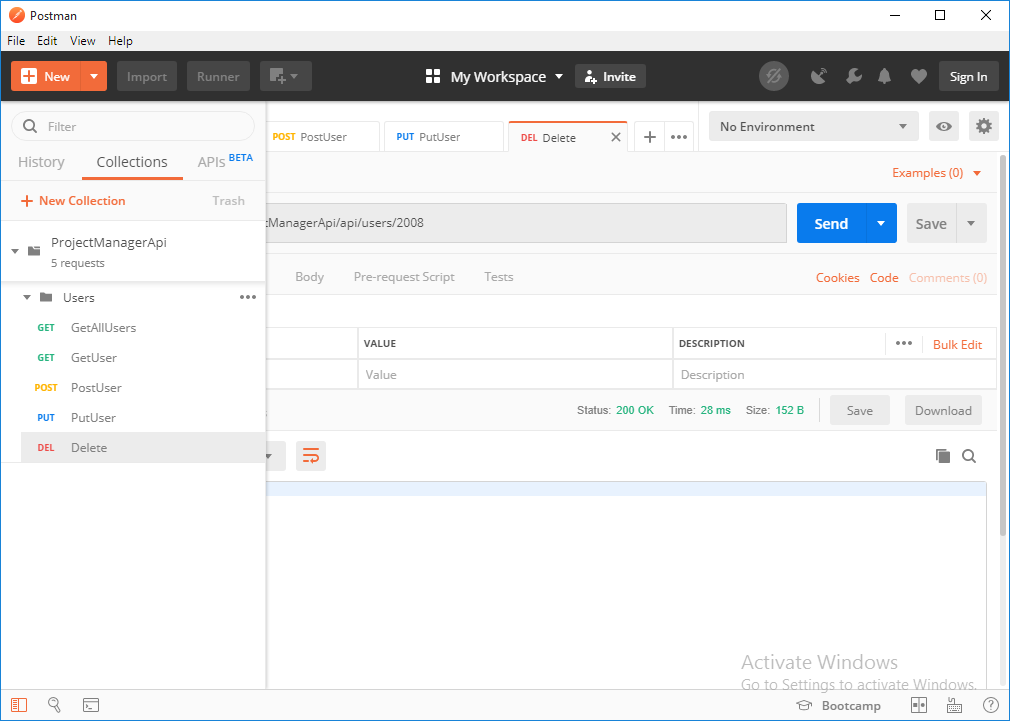
<http://localhost/ProjectManagerApi/api/projects/>

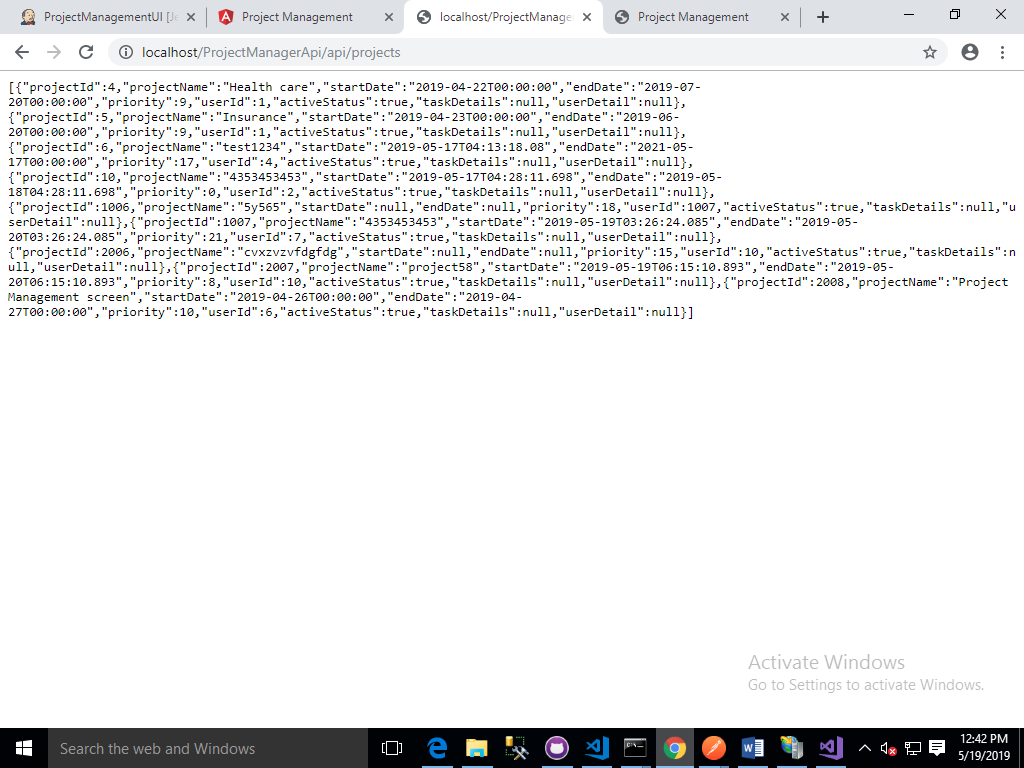
<http://localhost/ProjectManagerApi/api/tasks>

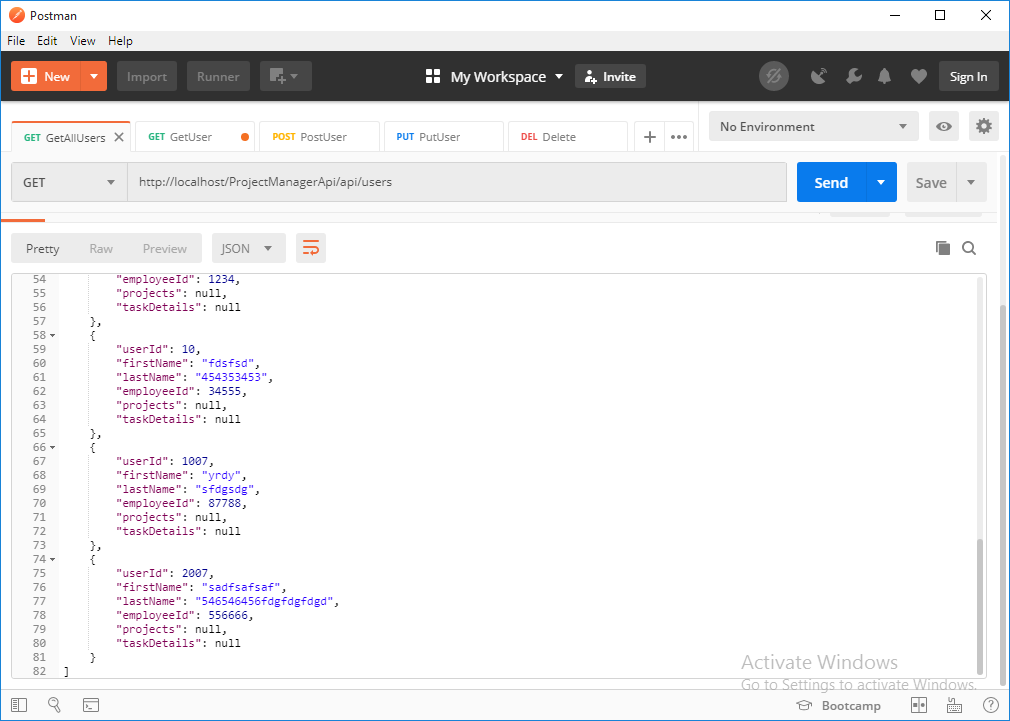
<http://localhost/ProjectManagerApi/api/users>

Instruction to get other routes in this api

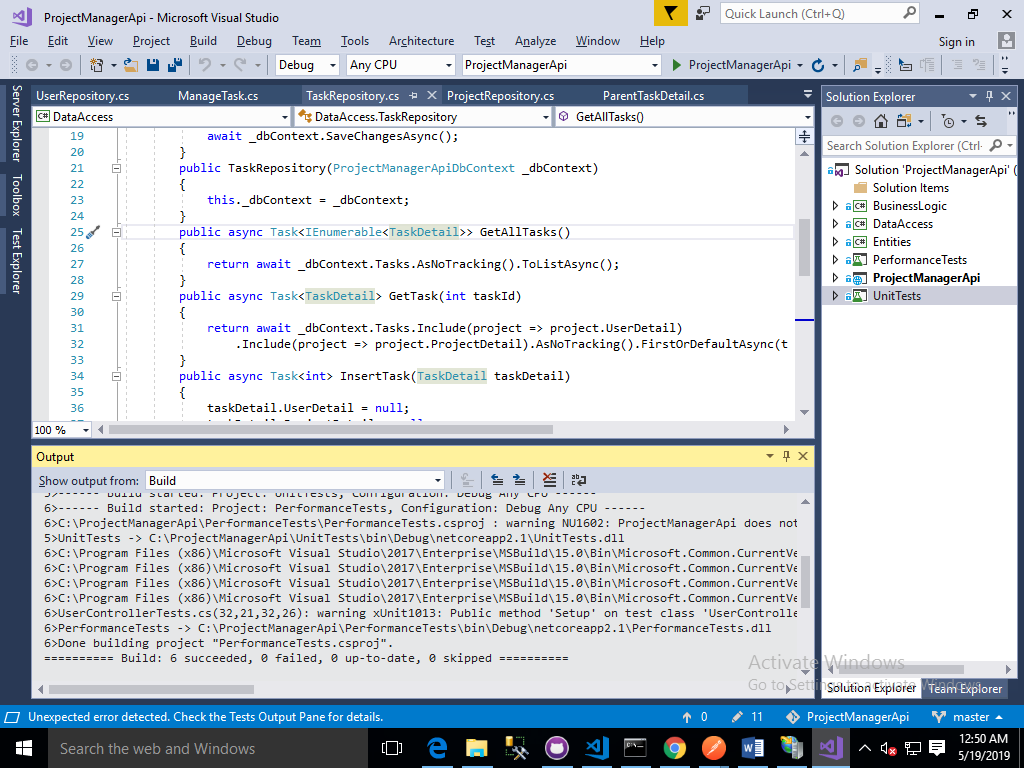
|  |  |
| --- | --- |
| **Description** | **Route** |
| To get all projects/tasks/users | //GET: {baseurl}/api/{controller}  **Example**: http://localhost/ProjectManagerApi/api/projects/ |
| To get single project/task/user | //GET: {baseurl}/api/{controller}/id  **Example**: <http://localhost/ProjectManagerApi/api/projects/id> |
| To post project/task/user | //POST: {baseurl}/api/{controller}/  **Example**: http://localhost/ProjectManagerApi/api/projects/ |
| To update project/task/user | //put: {baseurl}/api/{controller}/id  **Example**: <http://localhost/ProjectManagerApi/api/projects/id> |
| To delete project/task/user | //delete: {baseurl}/api/{controller}/id  **Example**: <http://localhost/ProjectManagerApi/api/projects/id> |



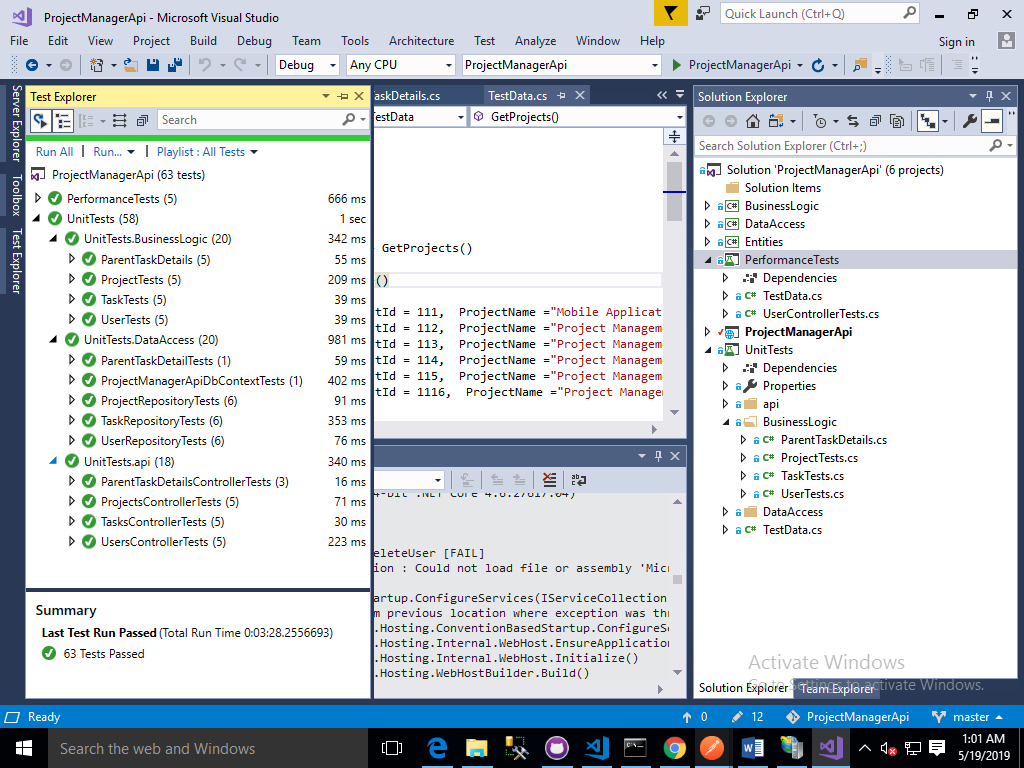




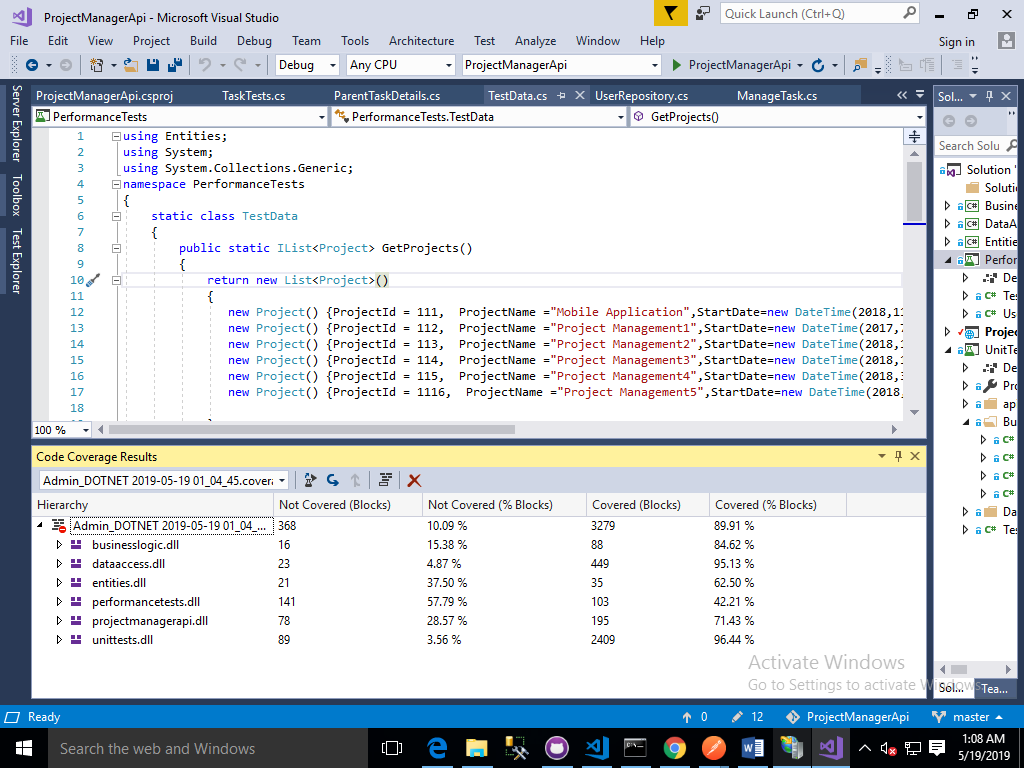
Source Code Solution:-



Unit Testing:-



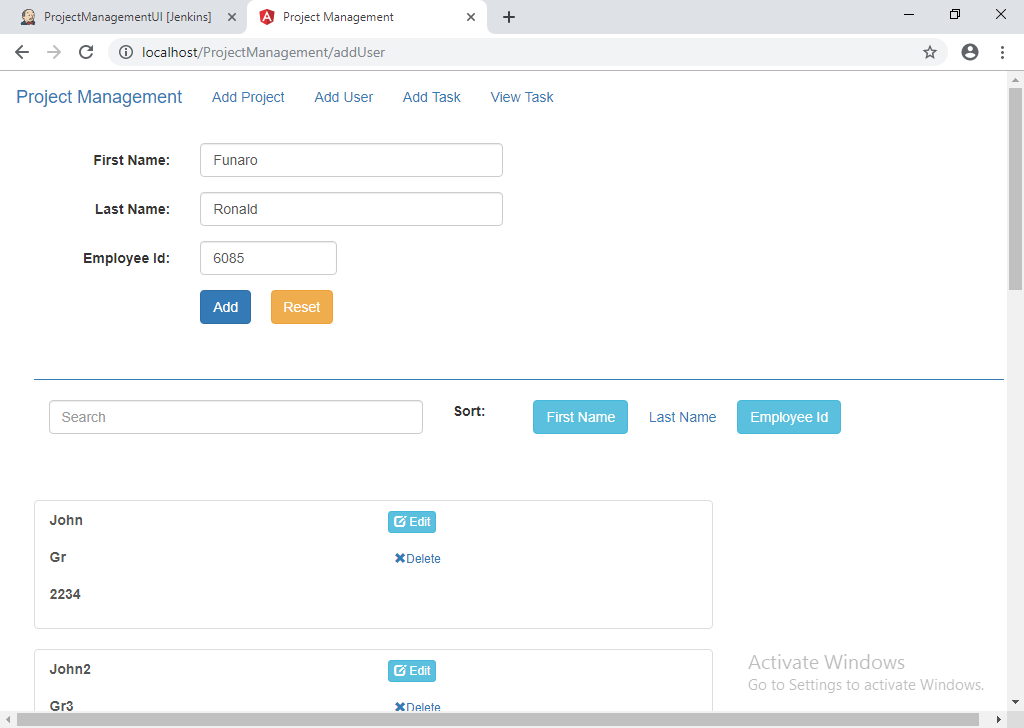
Unit test coverage:-

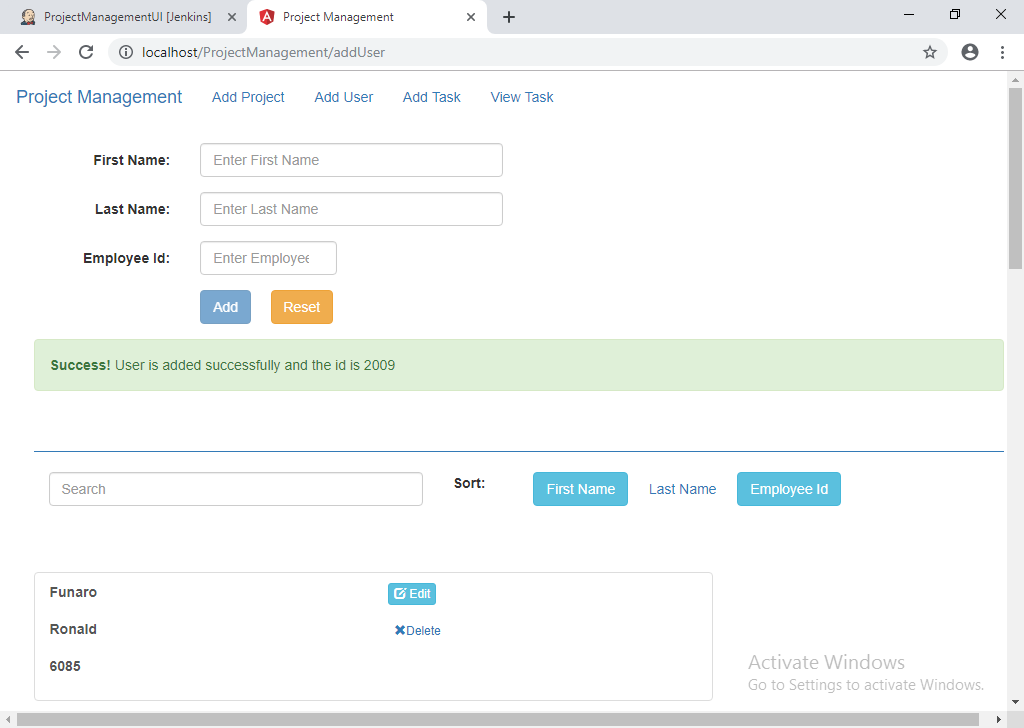


## Project Management UI

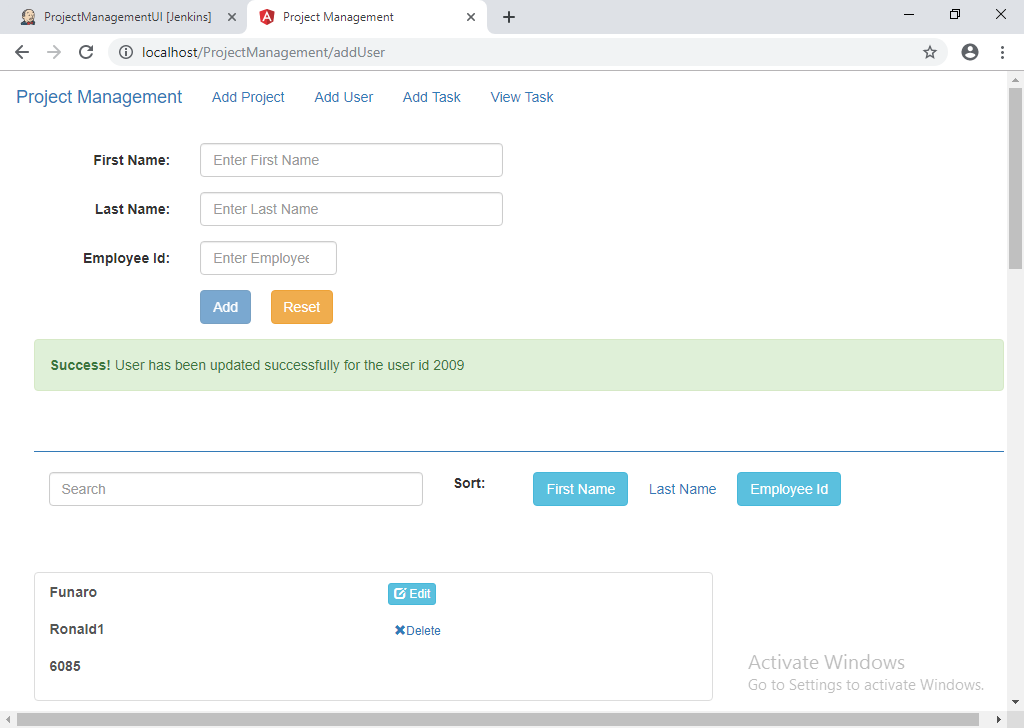
URL: <http://localhost/ProjectManagement/>

### Add User

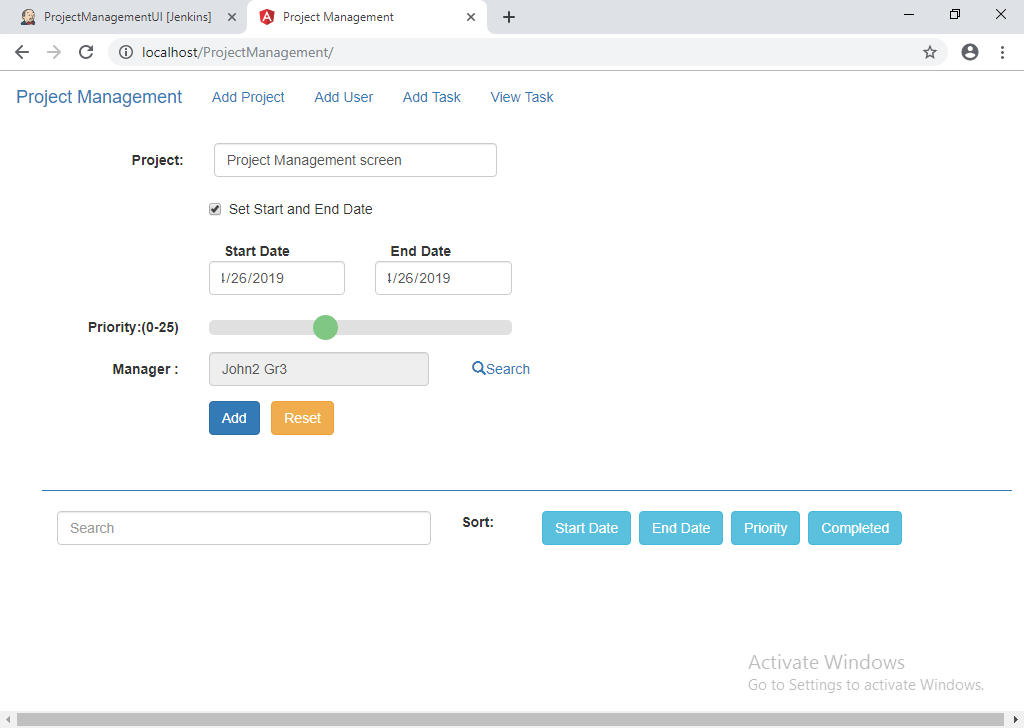


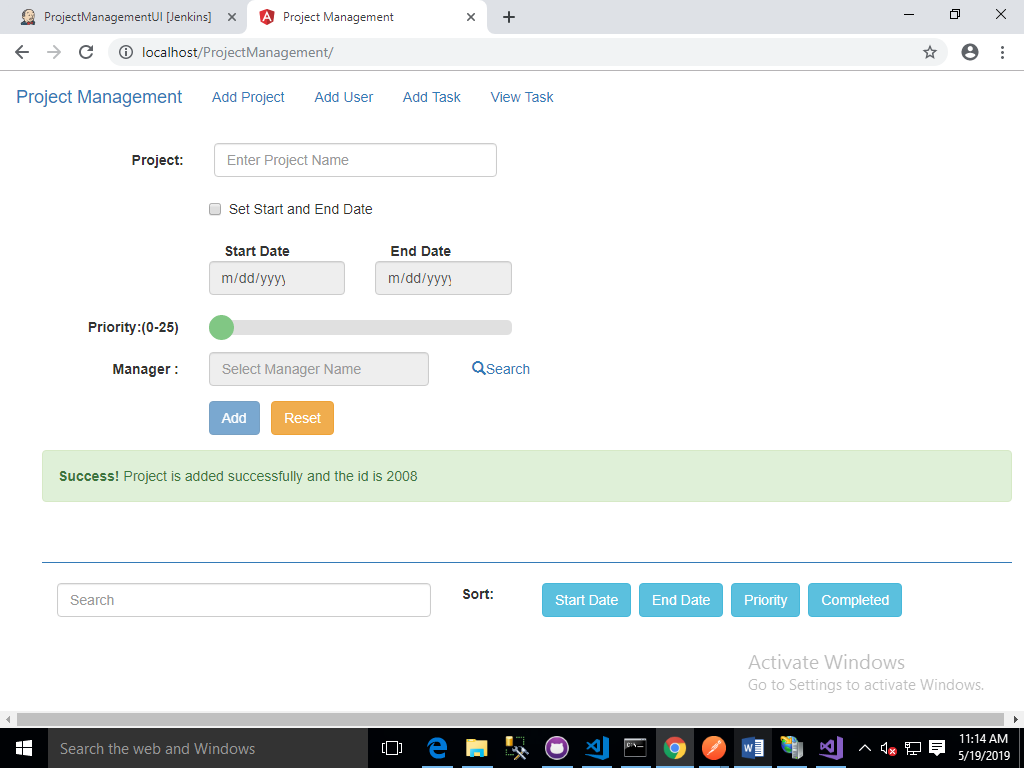


### Update User

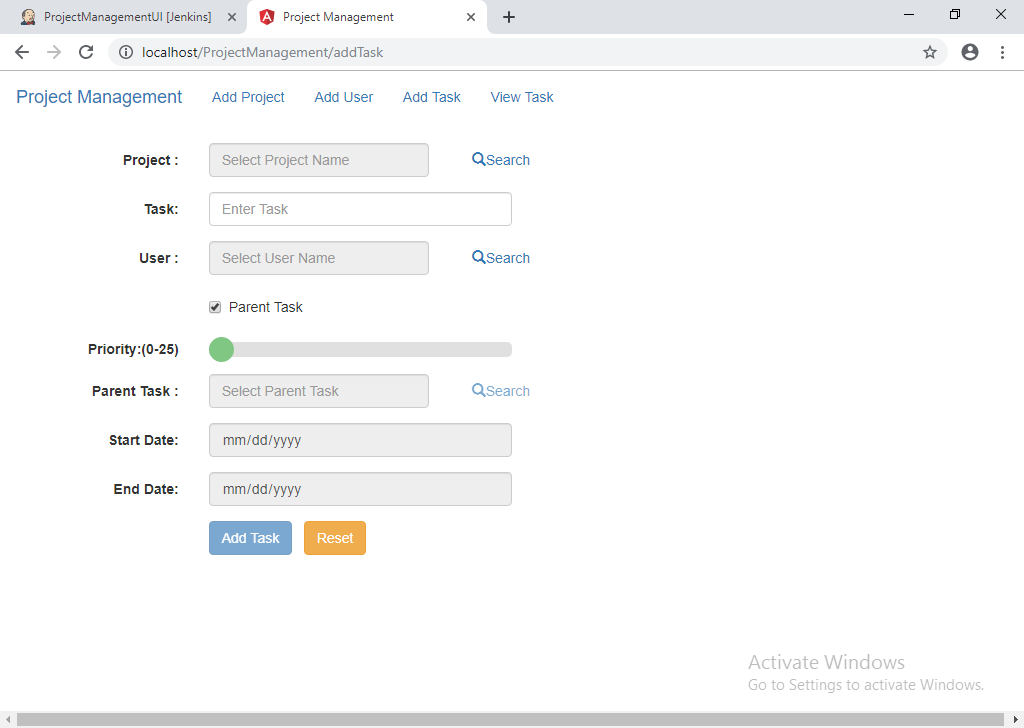


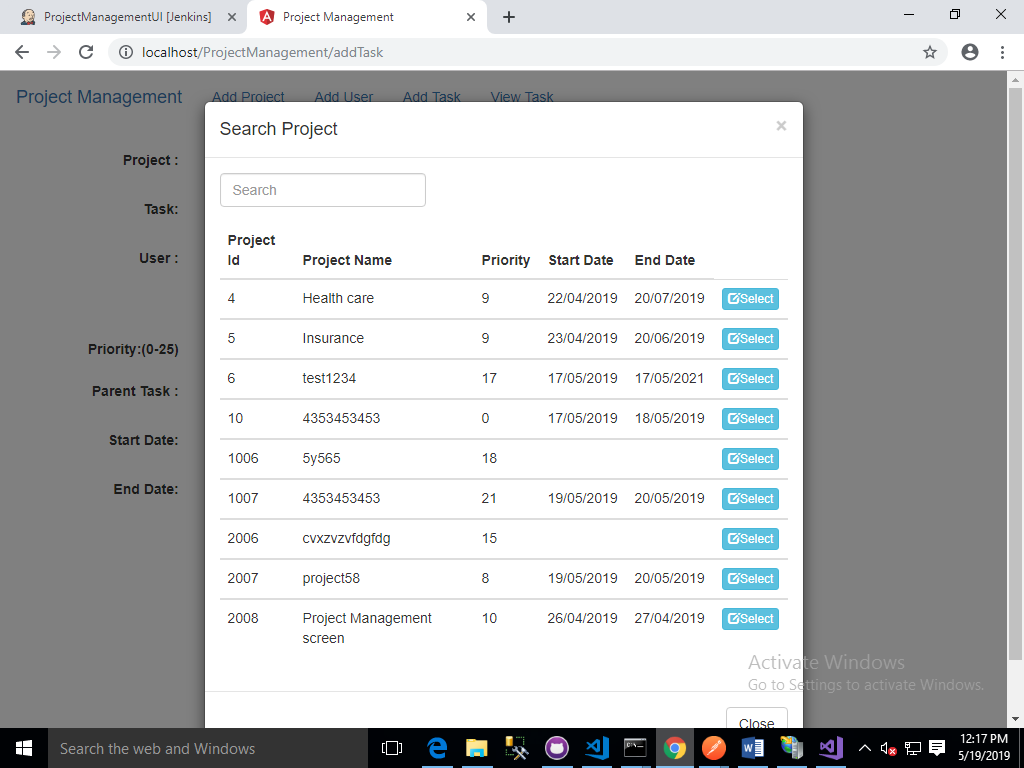
### Add Project:

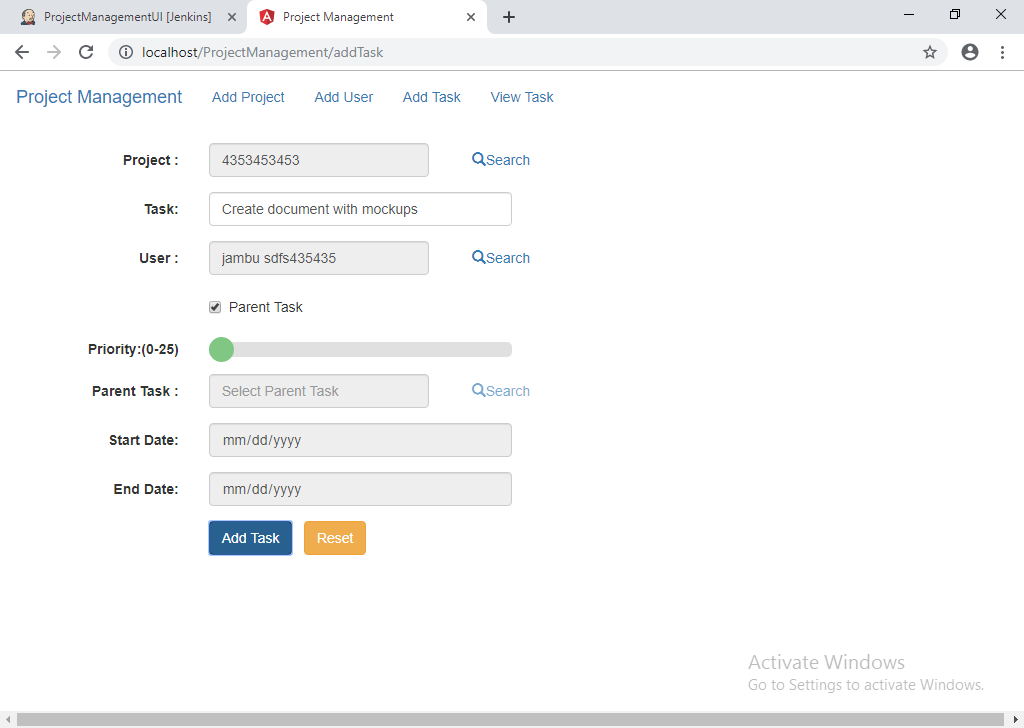




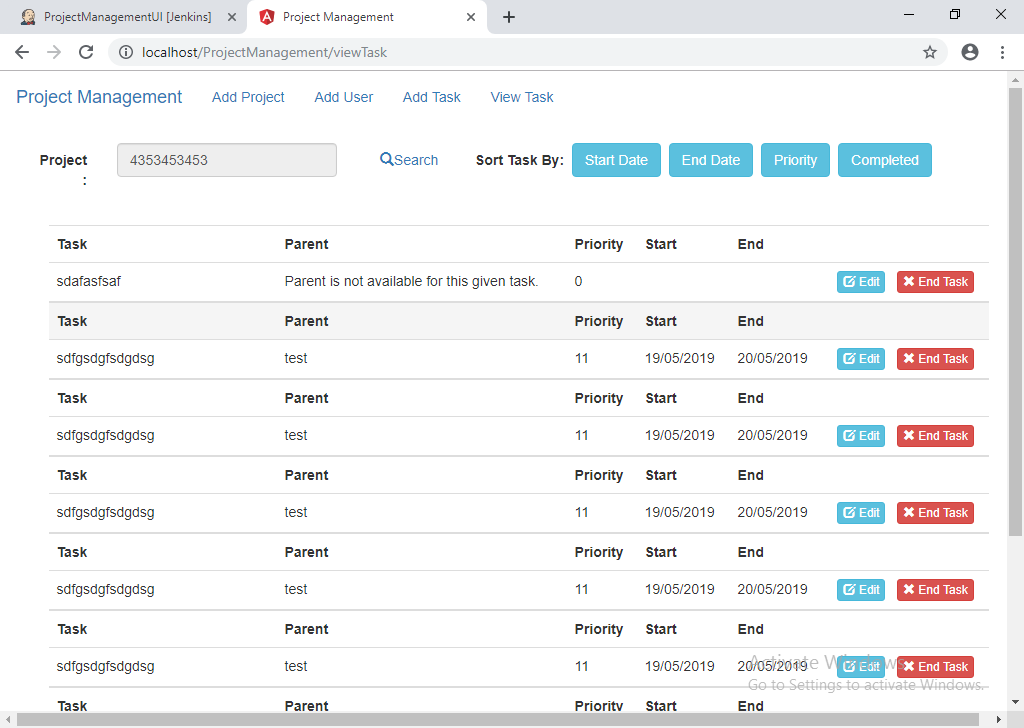
### Add Task







### View Task



Jasmine tests: 