**About project -**

1. On side bar, we can add the different menus. This menu’s are not accessible now. But we can add it as per requirement.  
     
   2. On header, we can see the “Create issue” button. After clicking that, the **popup** will appear. We can add the task as per the fields are present there.  
     
   3. On right side of header, we can change the view of the tasks list, “List view” & “Grid view”. For this we used **parent & child relation** between components.
2. We can **search the tasks** as per Key, Task name, Status from search bar.
3. Task list, we can see the number of tasks. We can **change the status** of the project from here too.
4. Edit, after click on edit we are redirect to edit page. Here we use **routing** between components. We can update the details of project & save it (No maximum design page).
5. Delete, we can delete the task after clicking in delete button.
6. Used **HttpClient Module** for do the data transfer work. Used the mock API for that.
7. Used **Json server** for mock API, created a file name “mock-data.ts” to store all the data.
8. Used **validation** for create a update the task. Proper message is showing below the textfield.
9. **Unit test cases** has been written, for all the components. And also maintain the **code compatibility** for each component.