Lab 2

Requirement: Apply your knowledge of coding structure and Clean Code principles to build a device management software using .NET Core MVC with the following functionalities:

Github link:

Create 3 class in Controller

1.CategoriesController

2. DeviceController

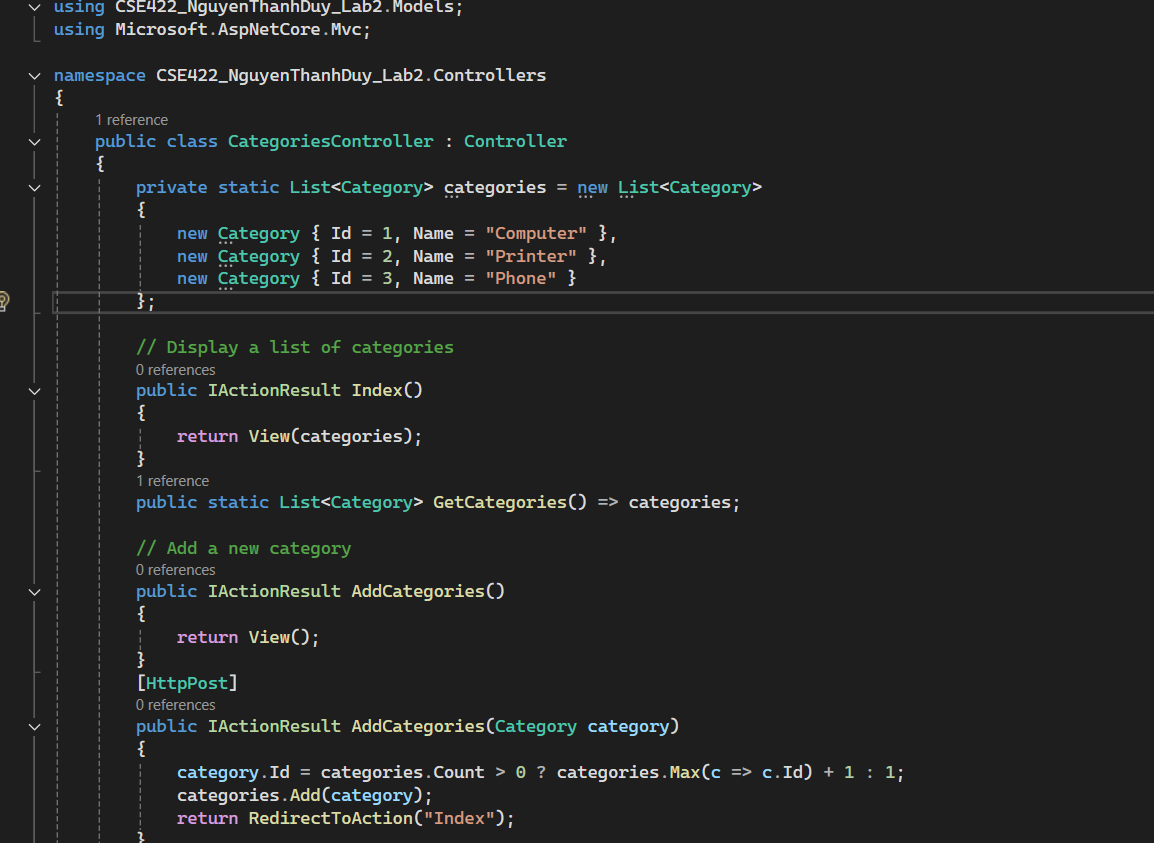
3. UserController

Create 3 class in Model

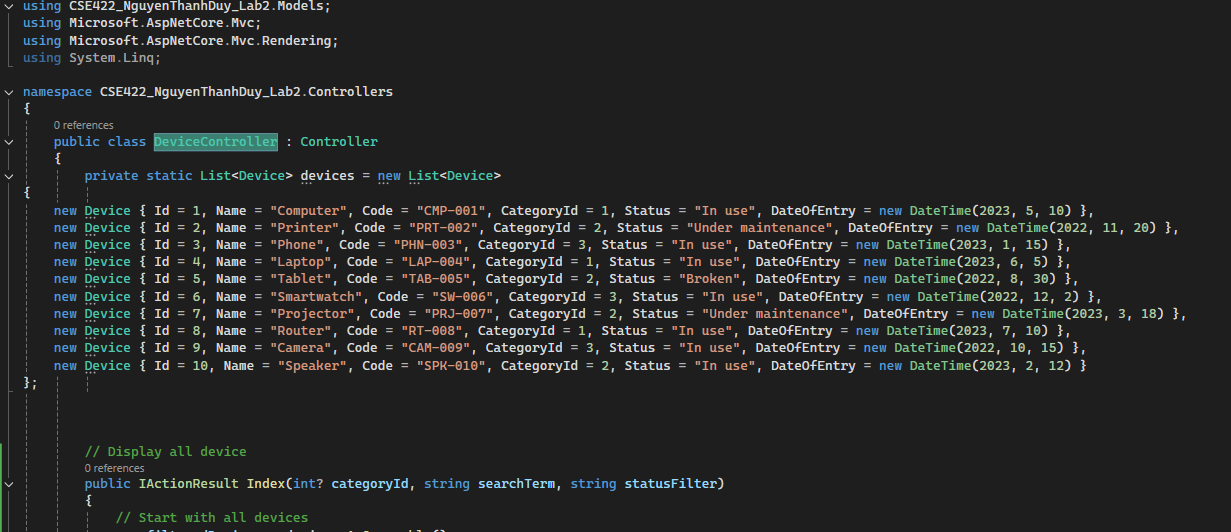
1. Category

2. Device

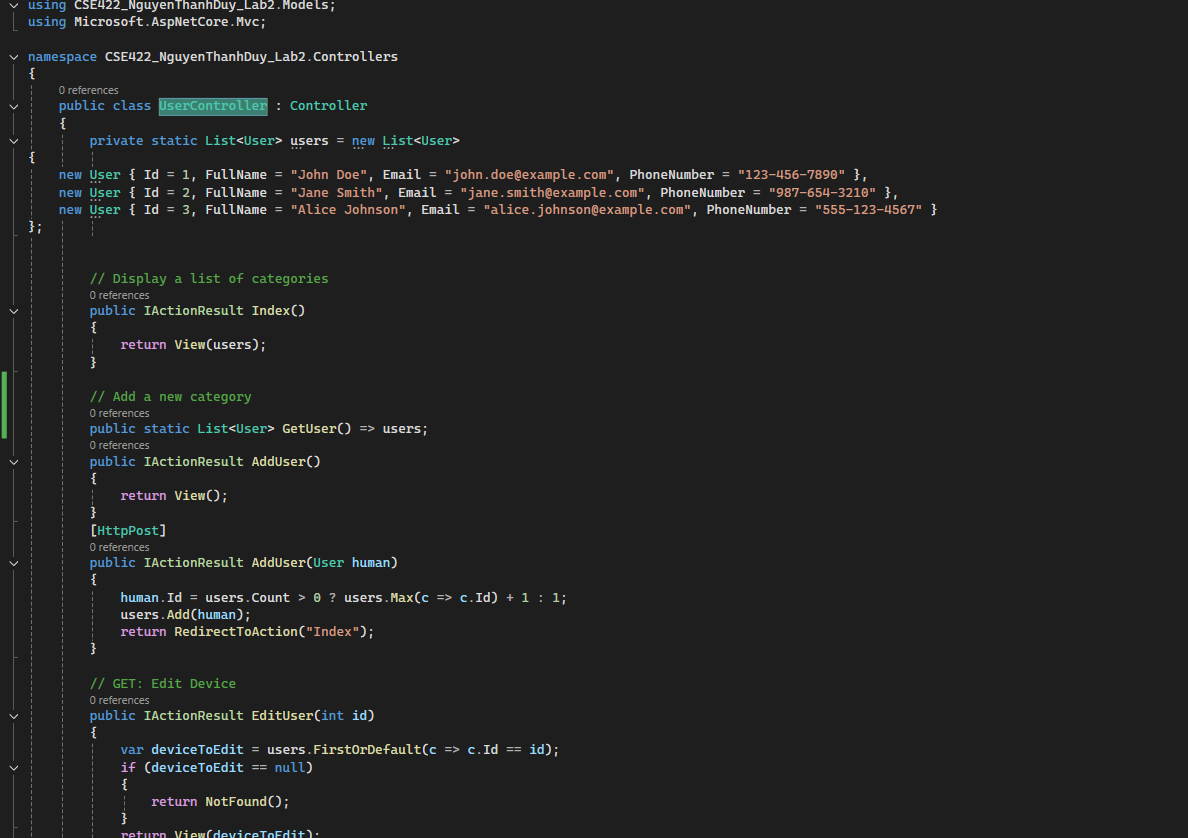
3. User

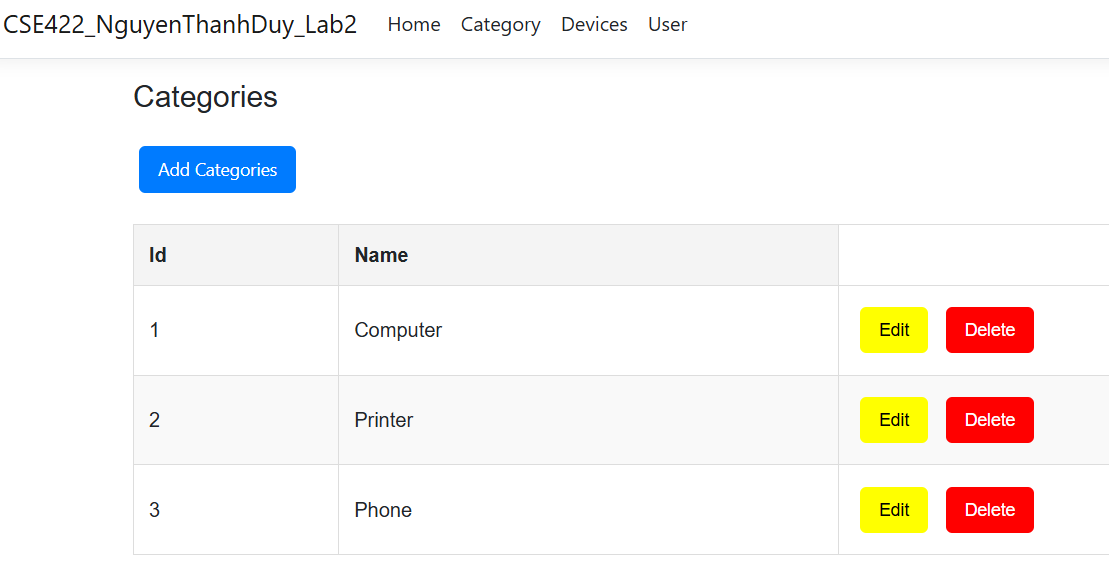
Then create List of Item for each Categories with fucntion Display list , add , delete,edit.  


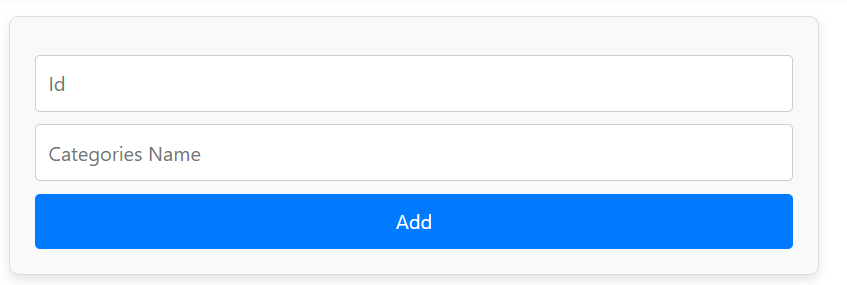
Then create List of Item for each Device with fucntion Display list , add , delete,edit.



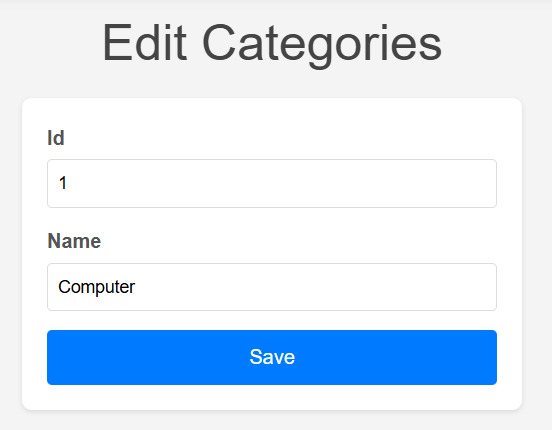
Then create List of Item for each User with fucntion Display list , add , delete,edit.



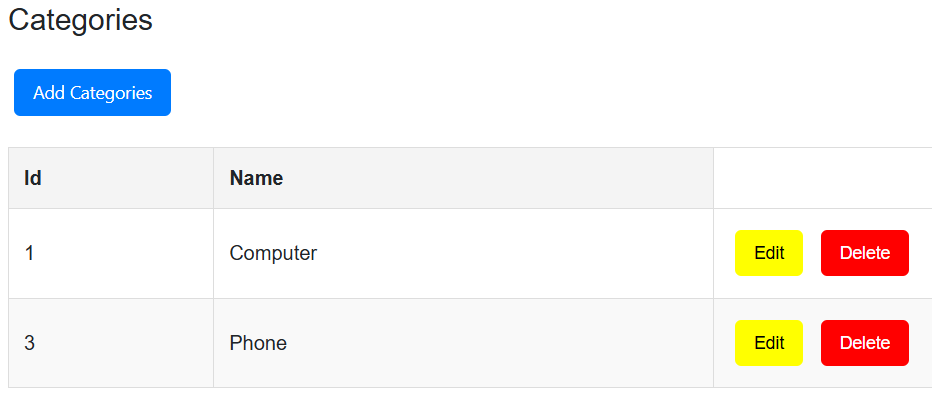
Create View for Category   


Add Categories   


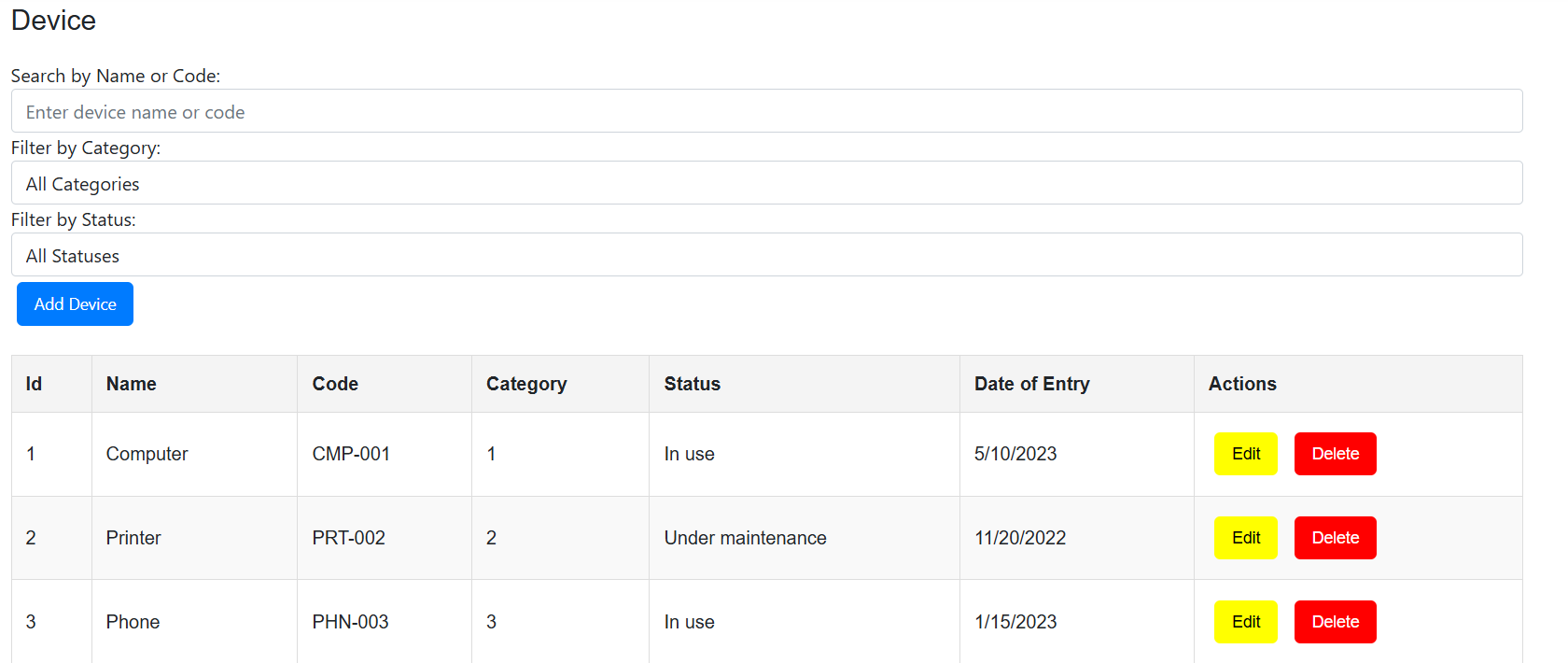
Edit Categories

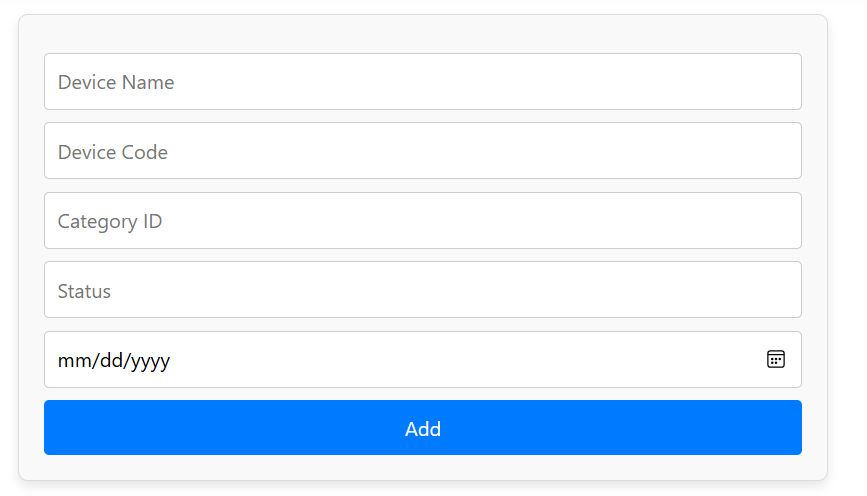


Delete Categories:

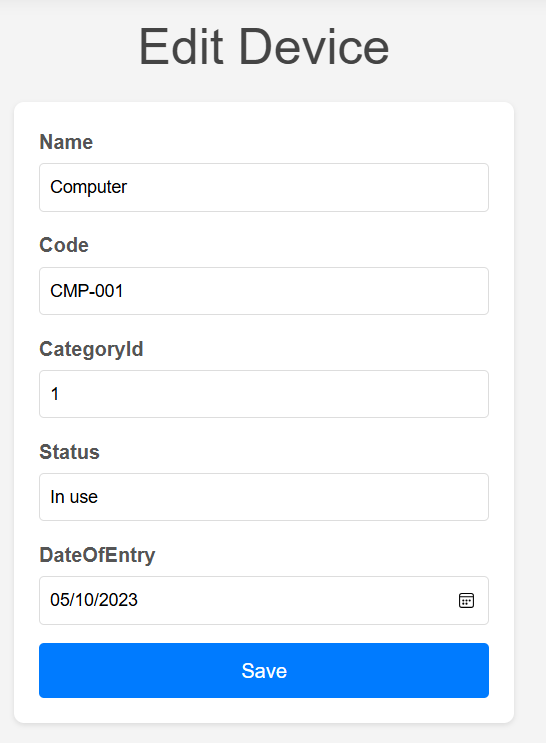


Create View for Device

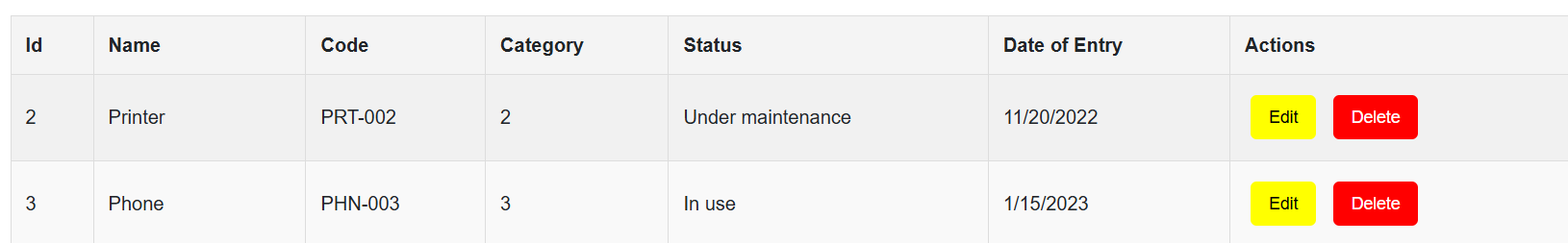


Add Device  


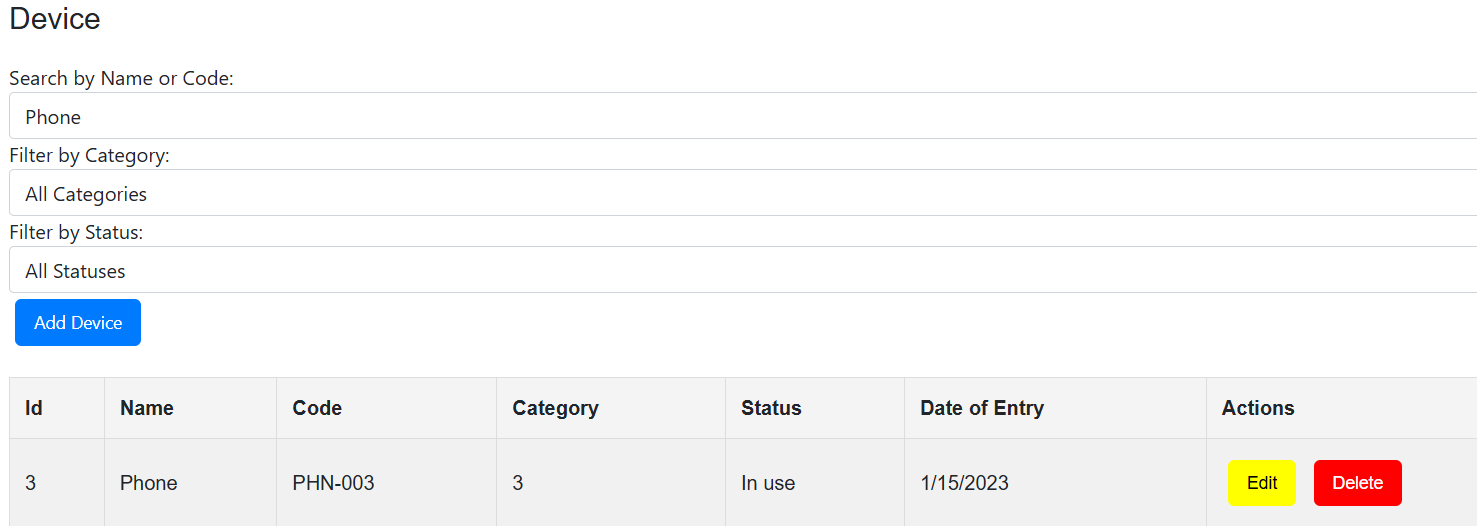
Edit Device



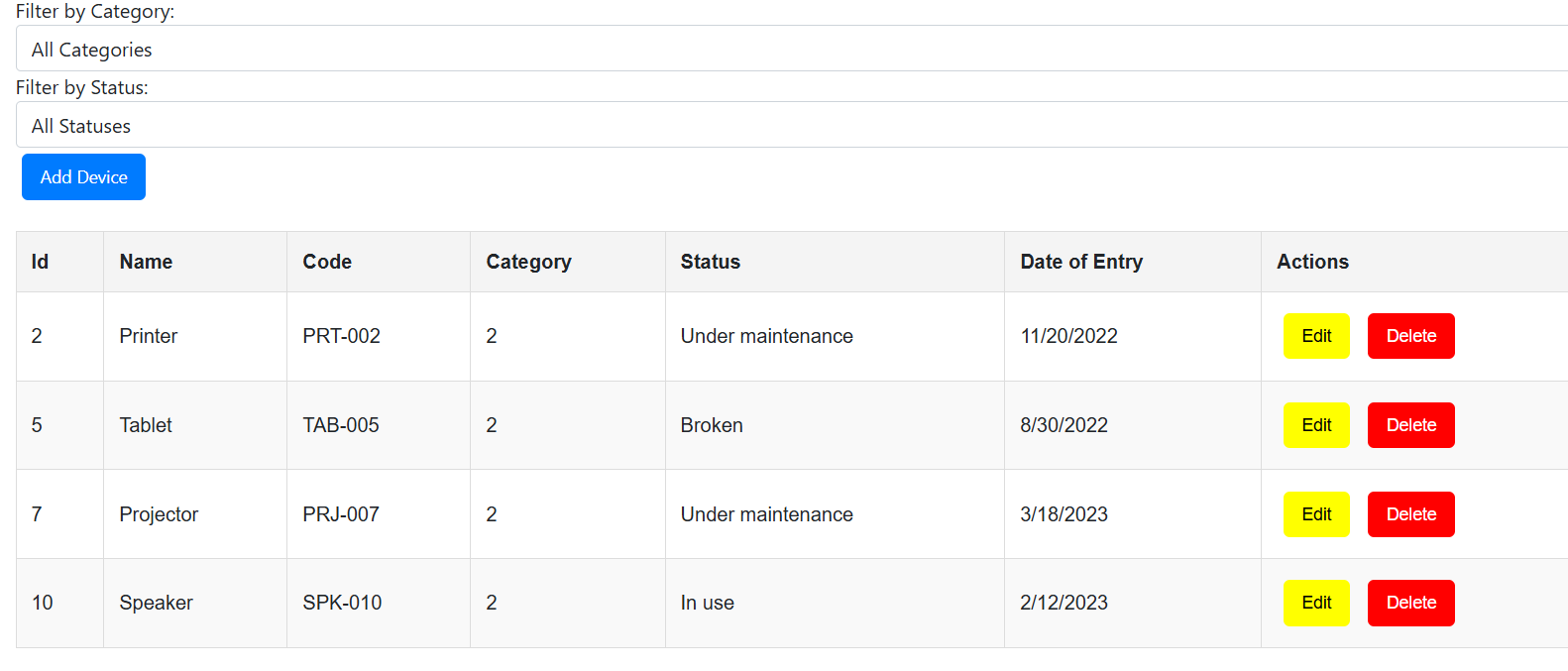
Detele Device



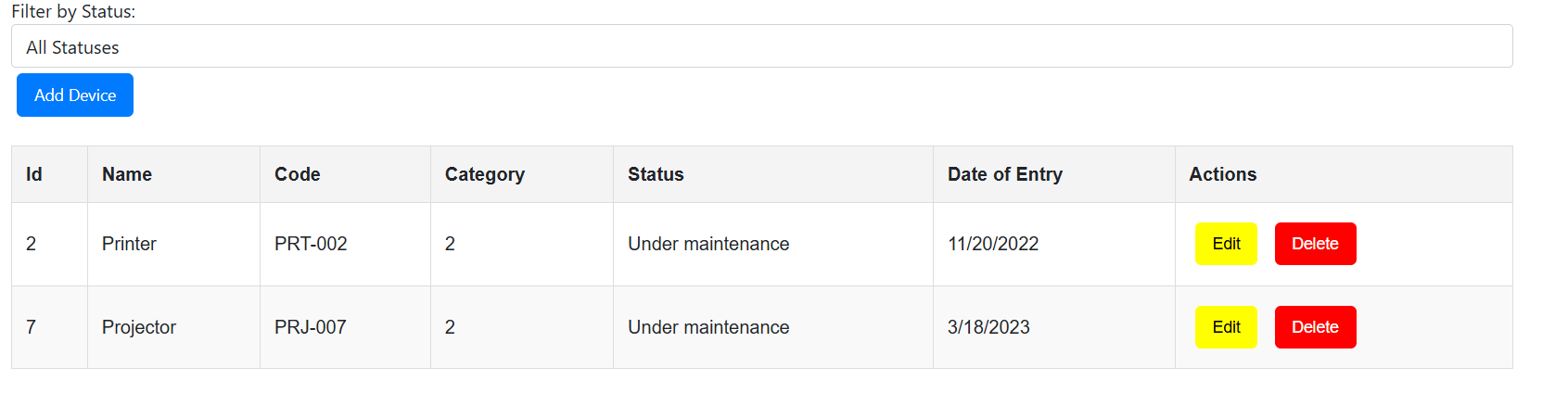
Search by Name or Code in Device :



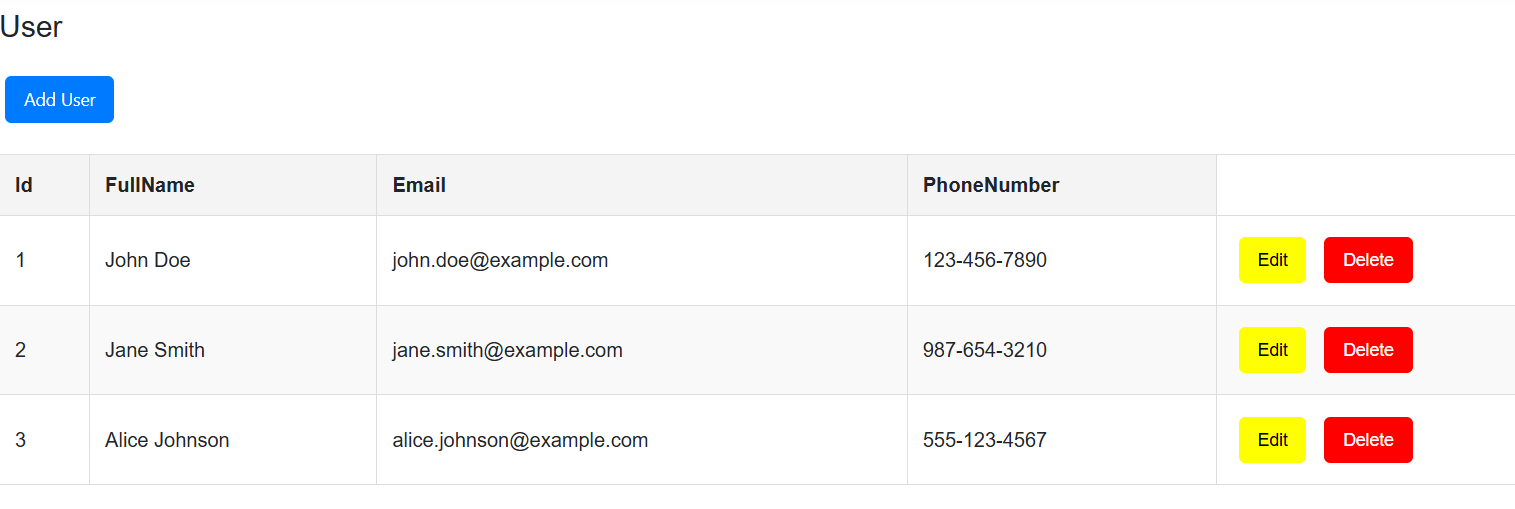
Filter by Category in Device :

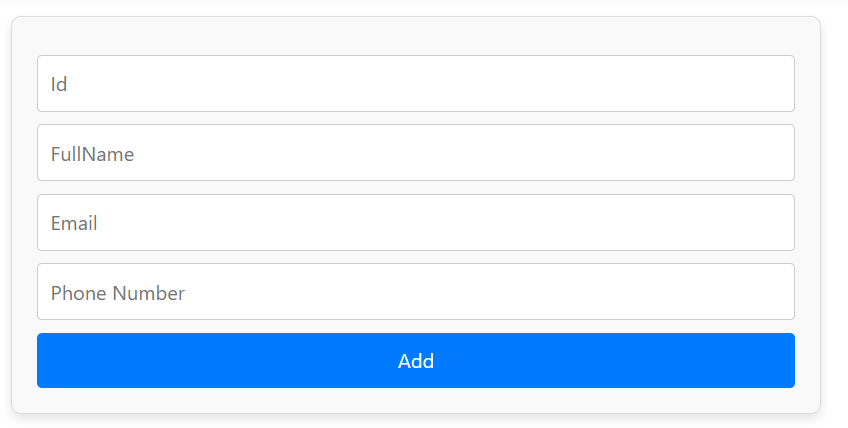


Filter by Status in Device :

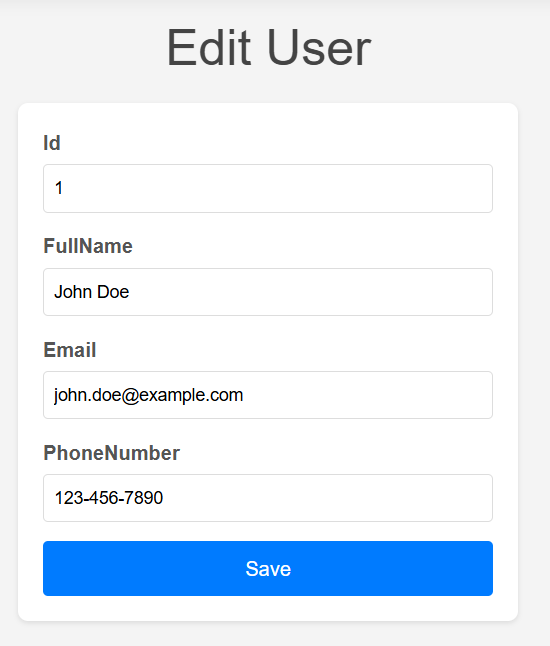


Create View for User:



Add User  


Edit User



Delete User