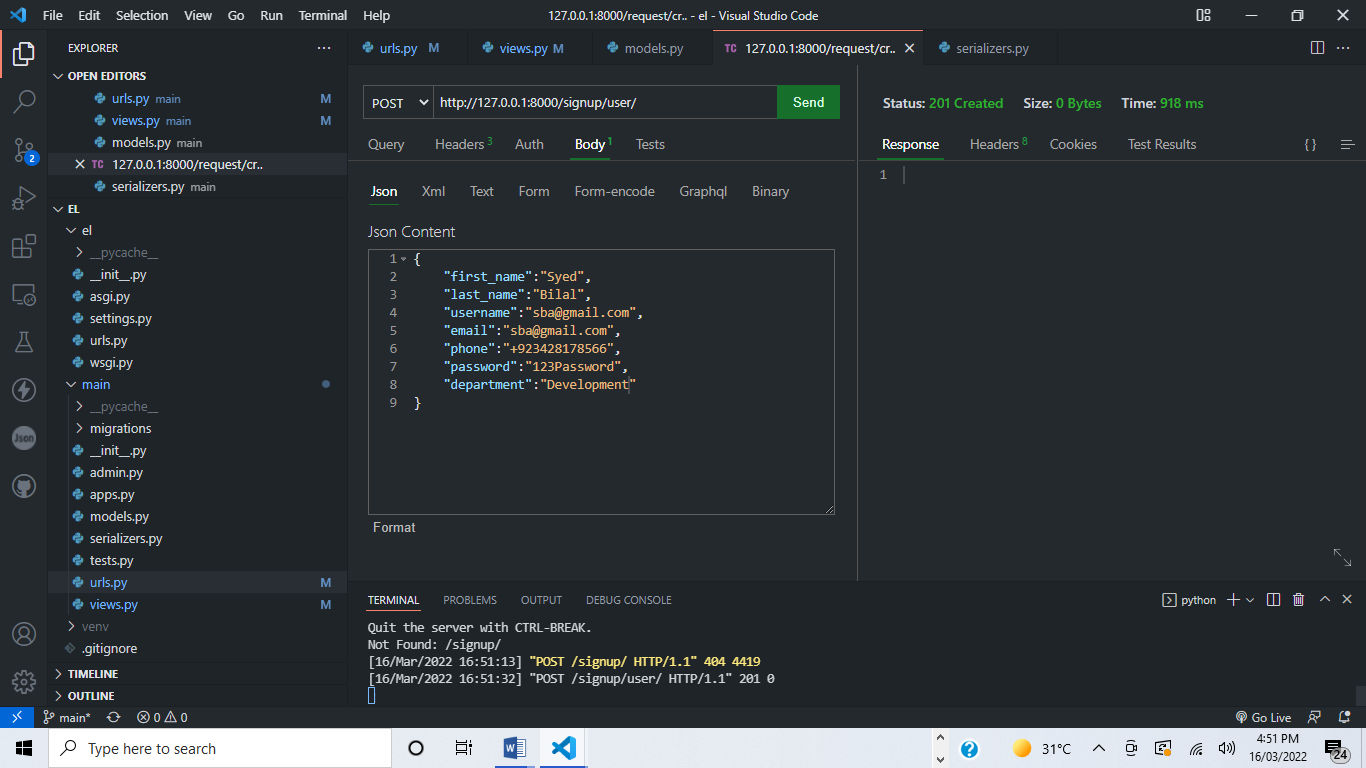
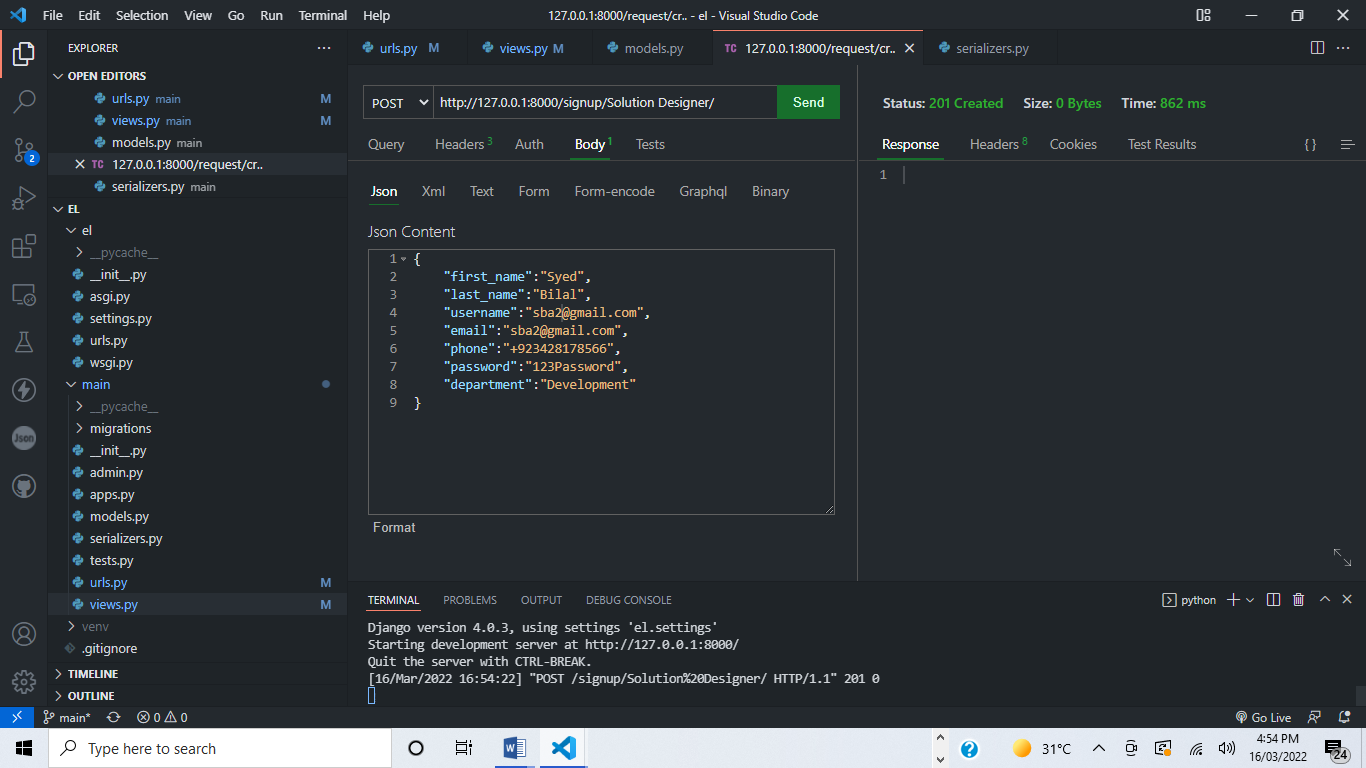
# APIs Functionality

## Signup API:

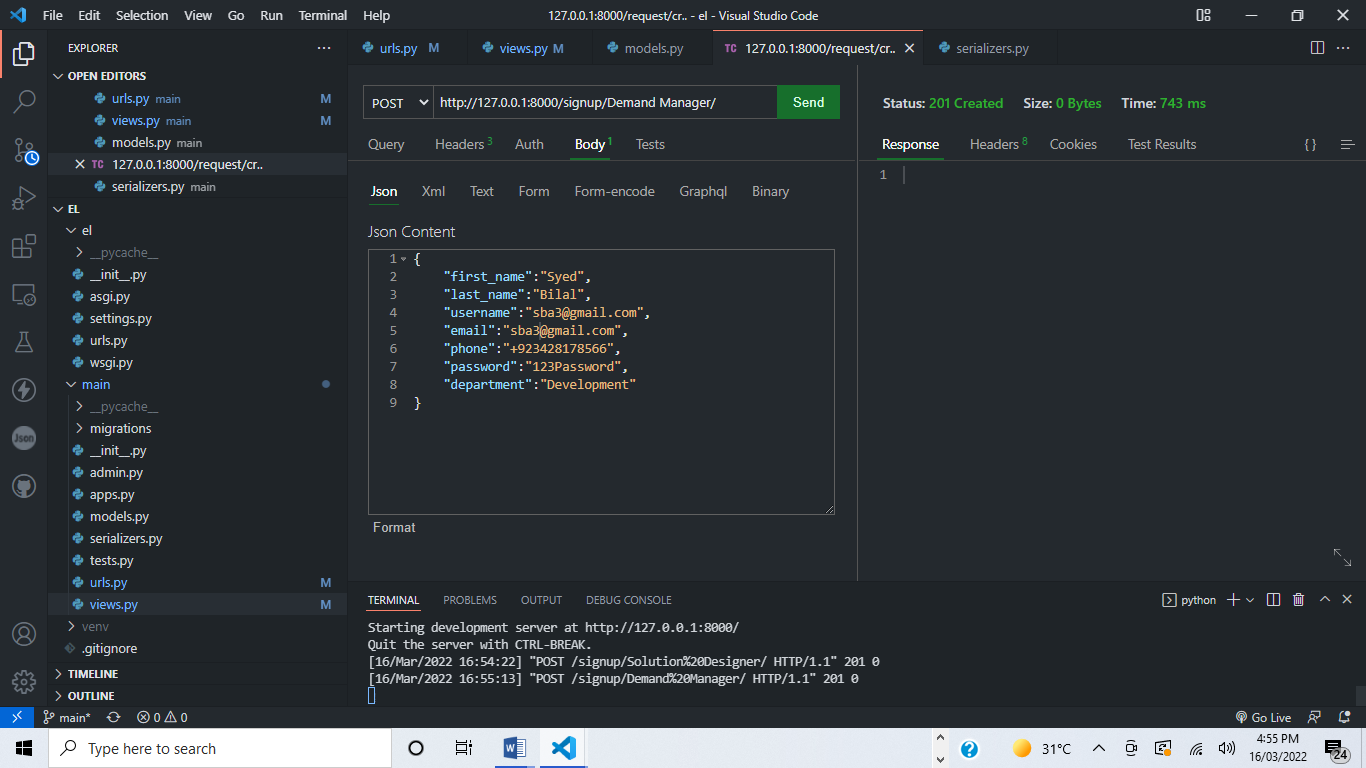
**Signup as User:**



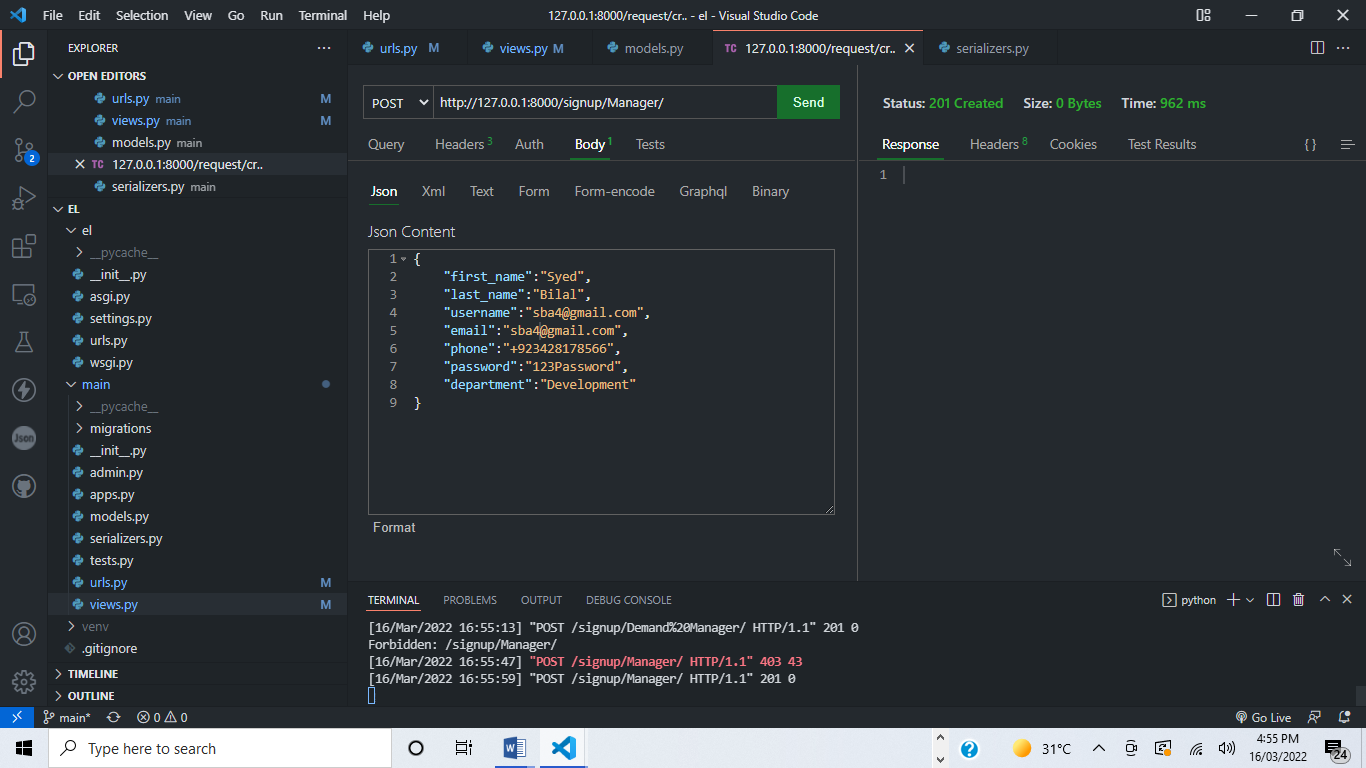
**Signup as Solution Designer:**



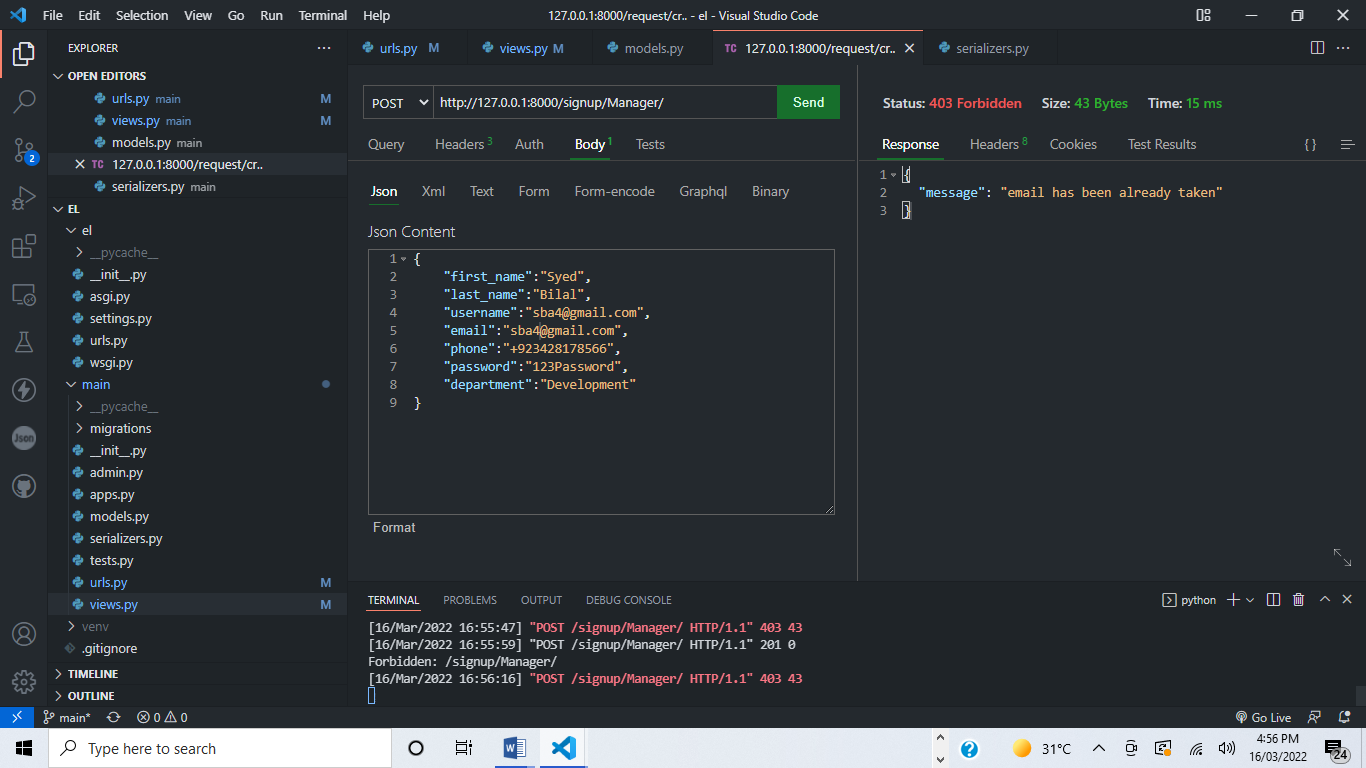
**Signup as Demand Manager:**



**Signup as Manager:**

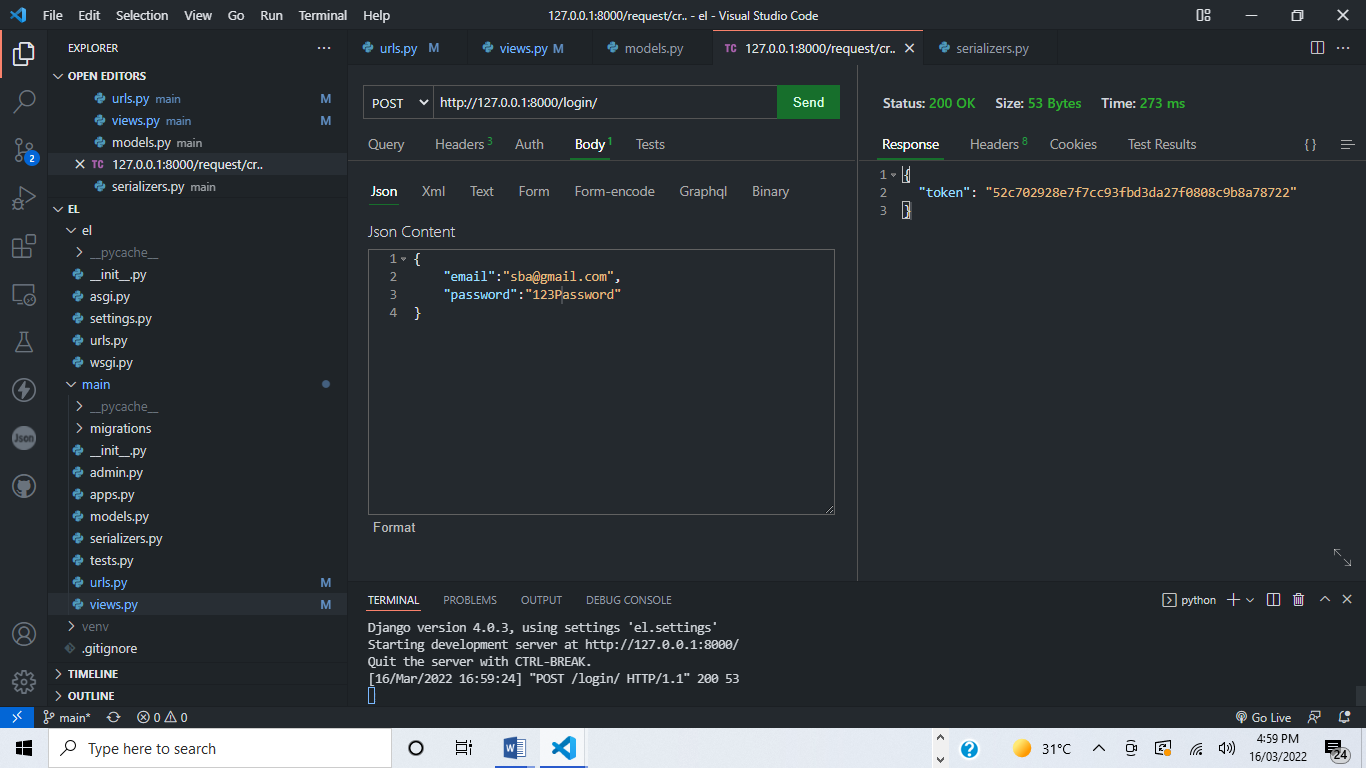


**Error if email has already been taken:**

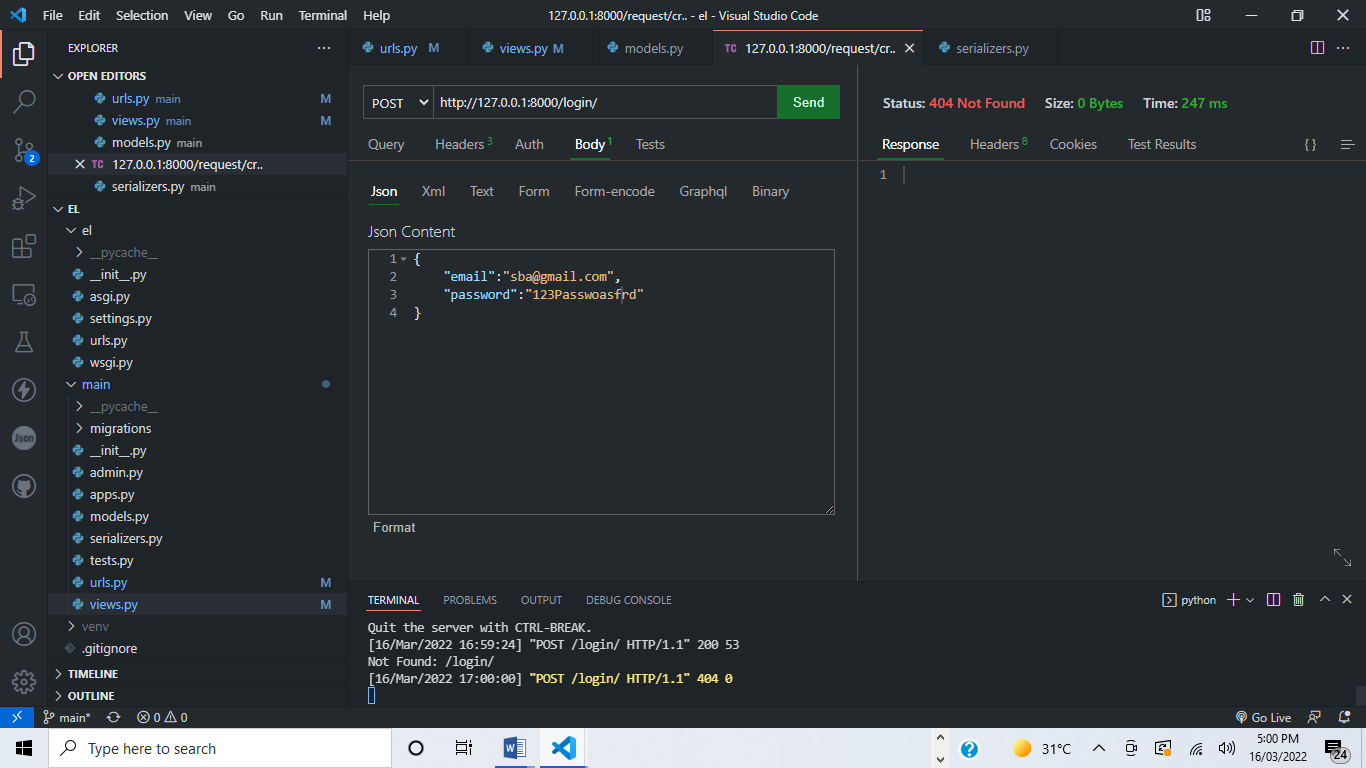


## Login API:

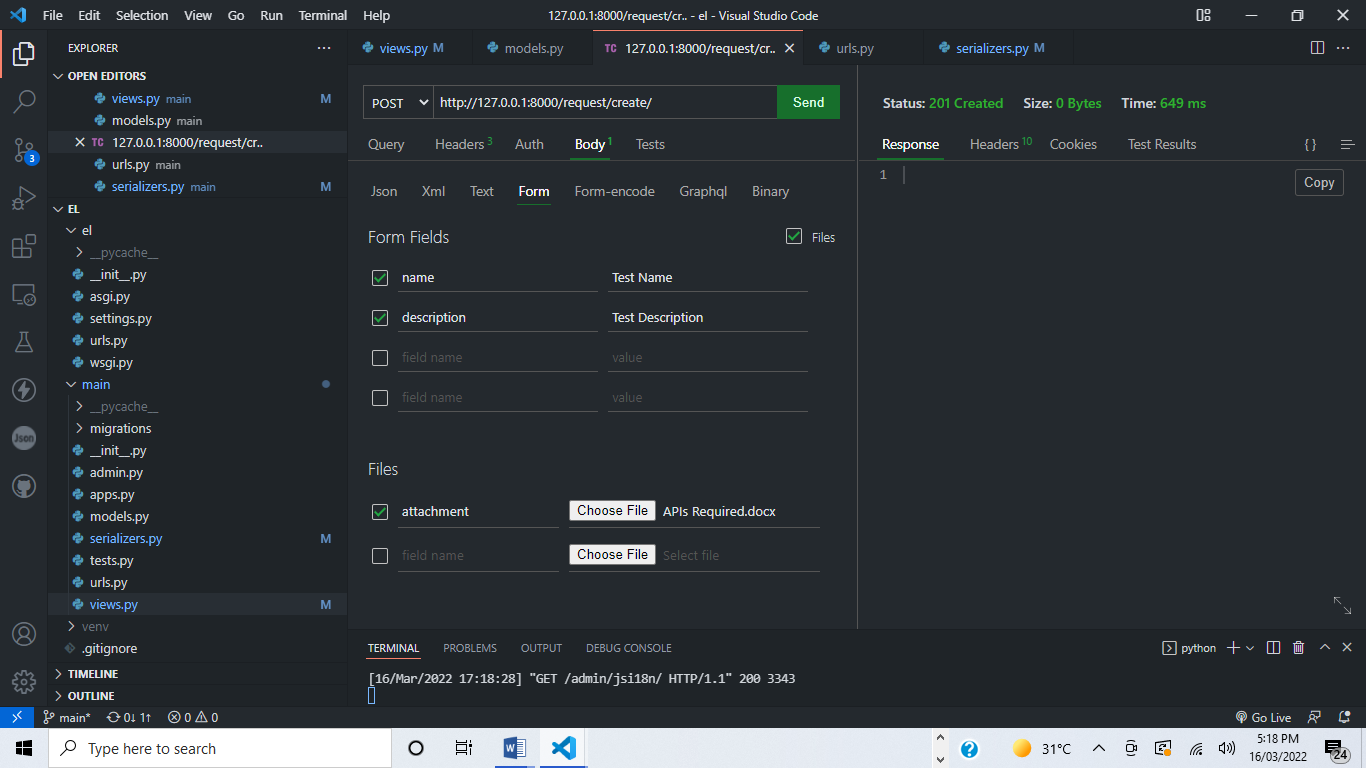
**Successful Login:**



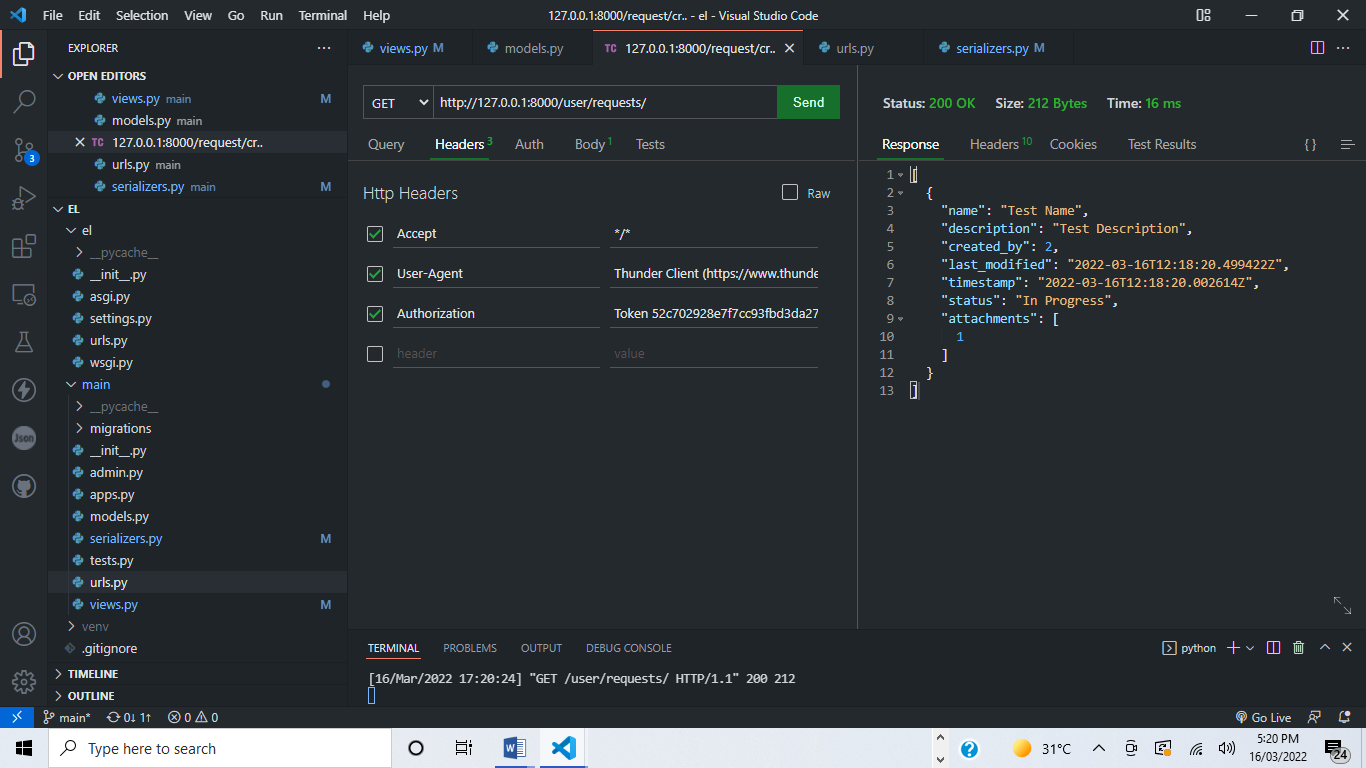
**Unsuccessful Login:**



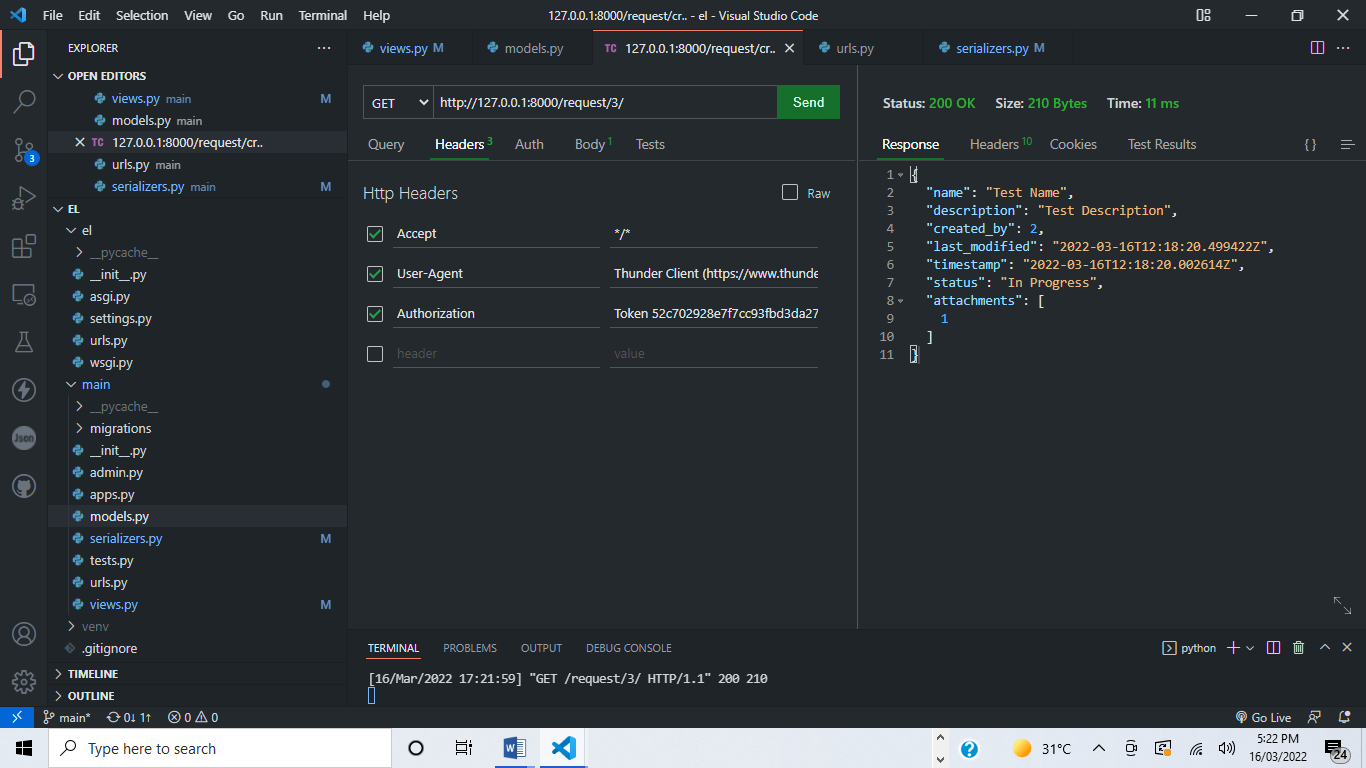
## Create Request:



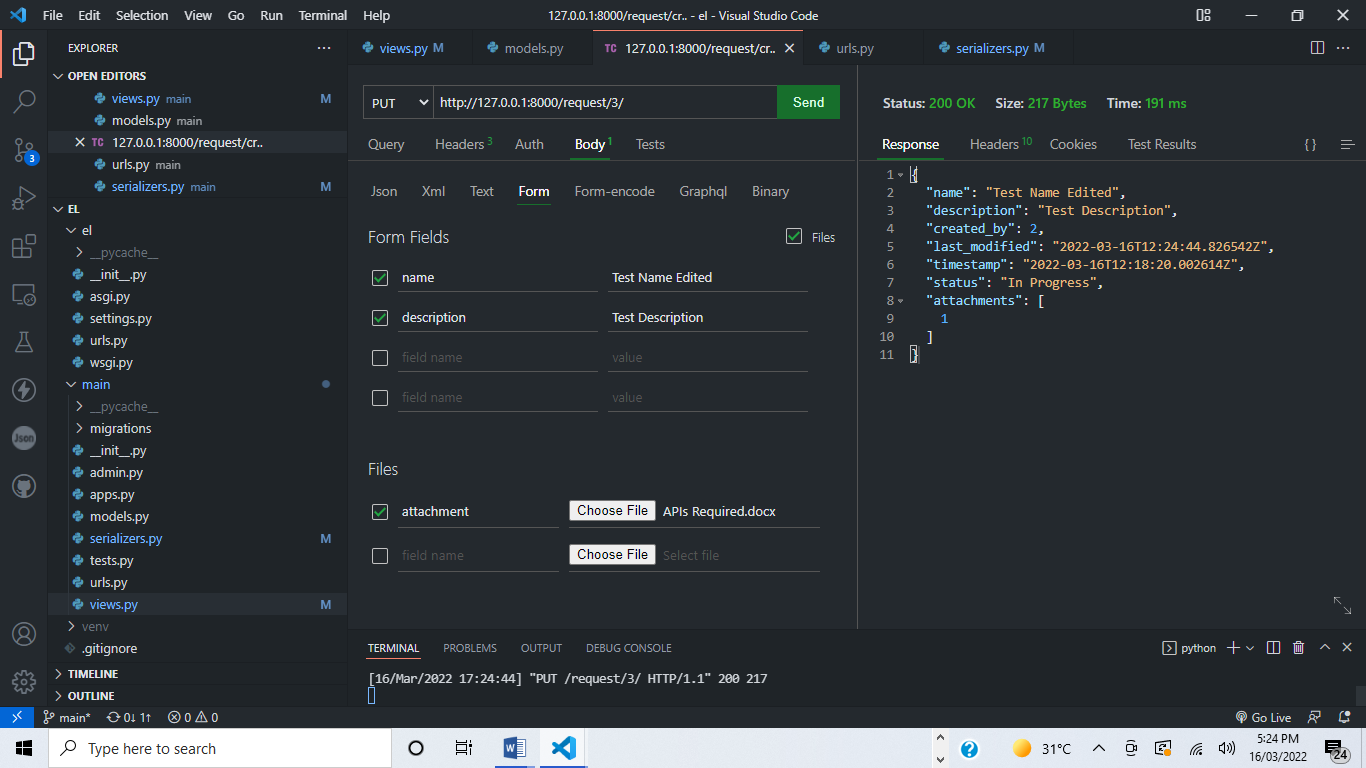
## Get User’s Requests:



## Get Request:

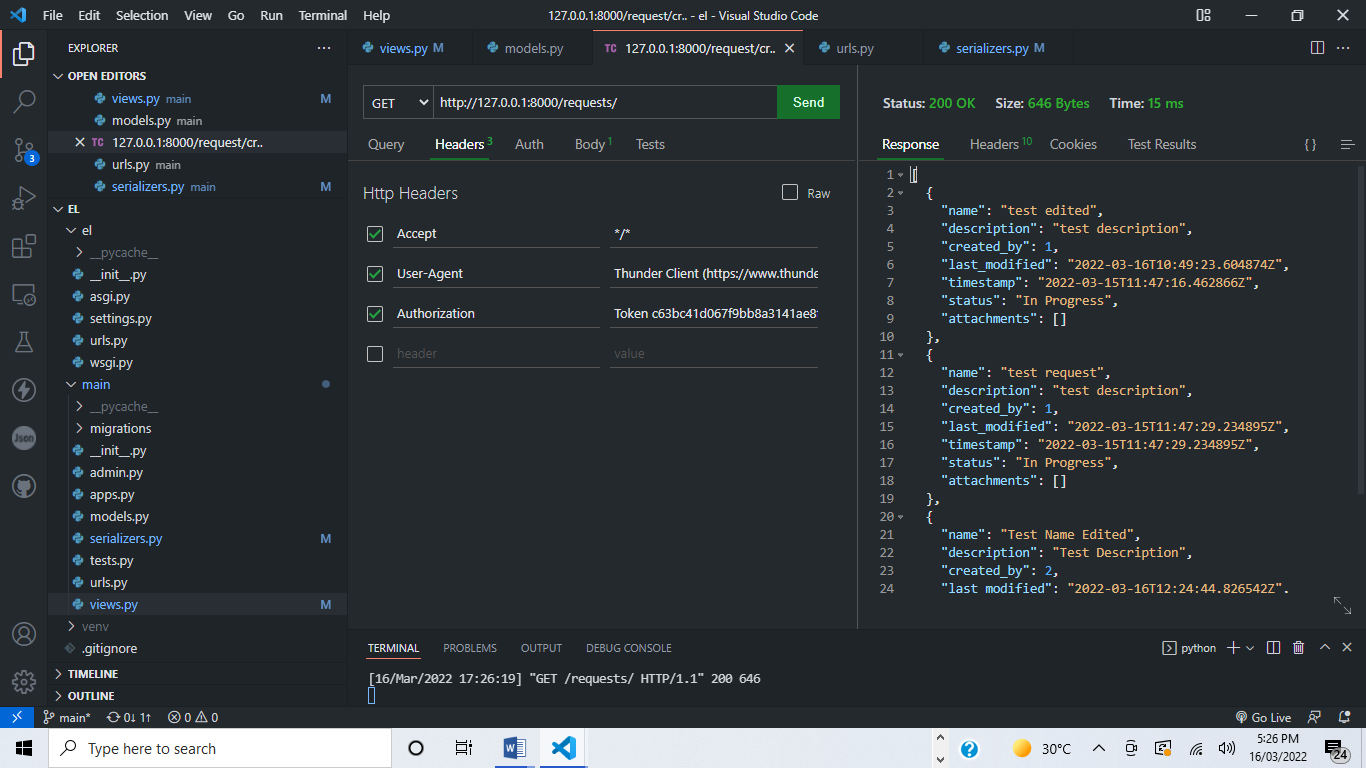


## Edit Request:

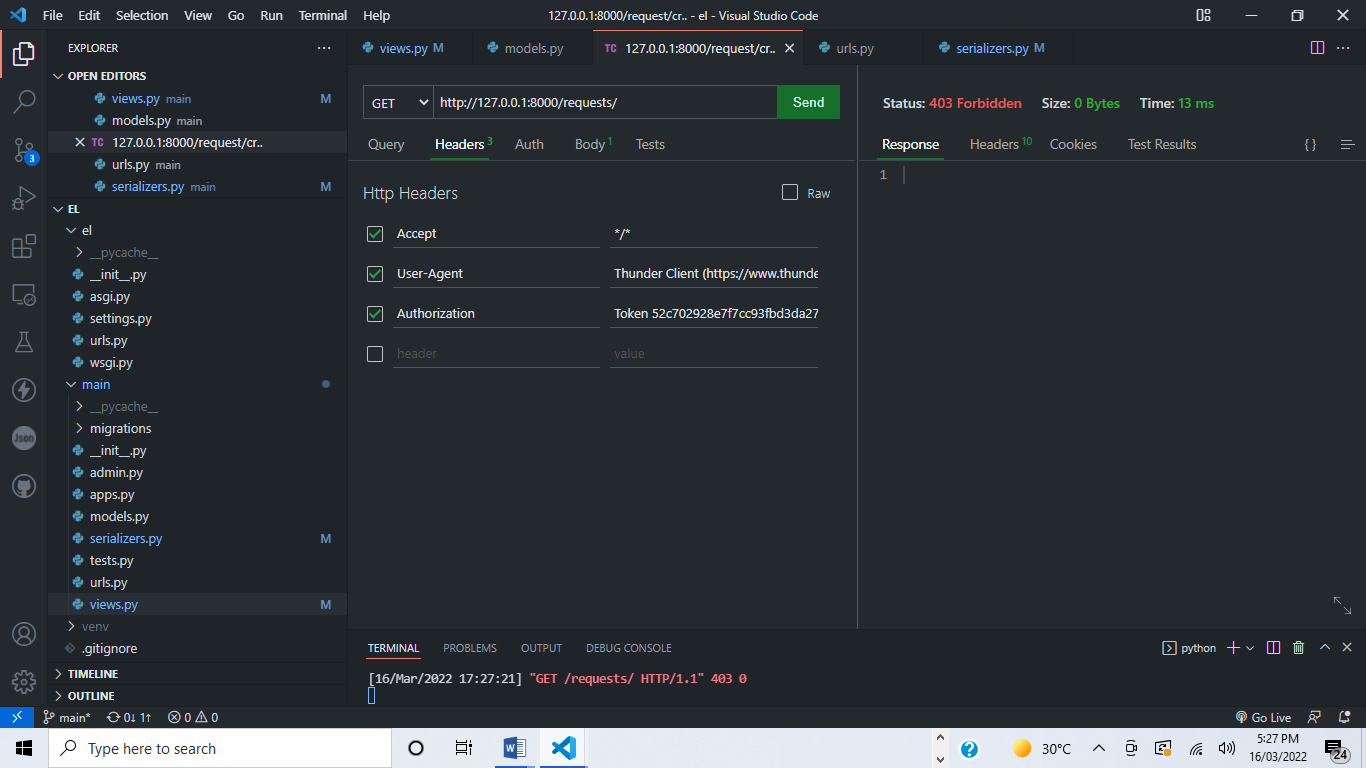


## Get All Requests:

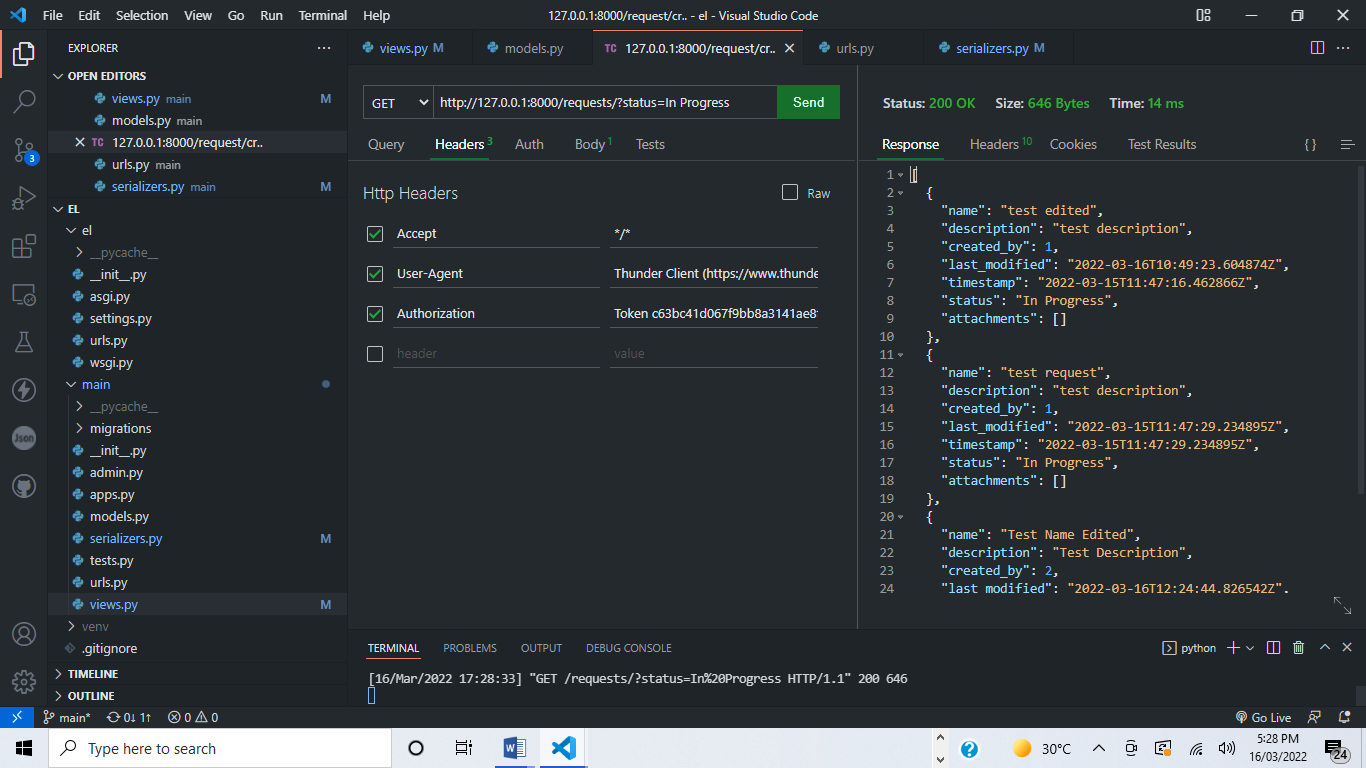
**If the user is a Demand Manager or Manager:**



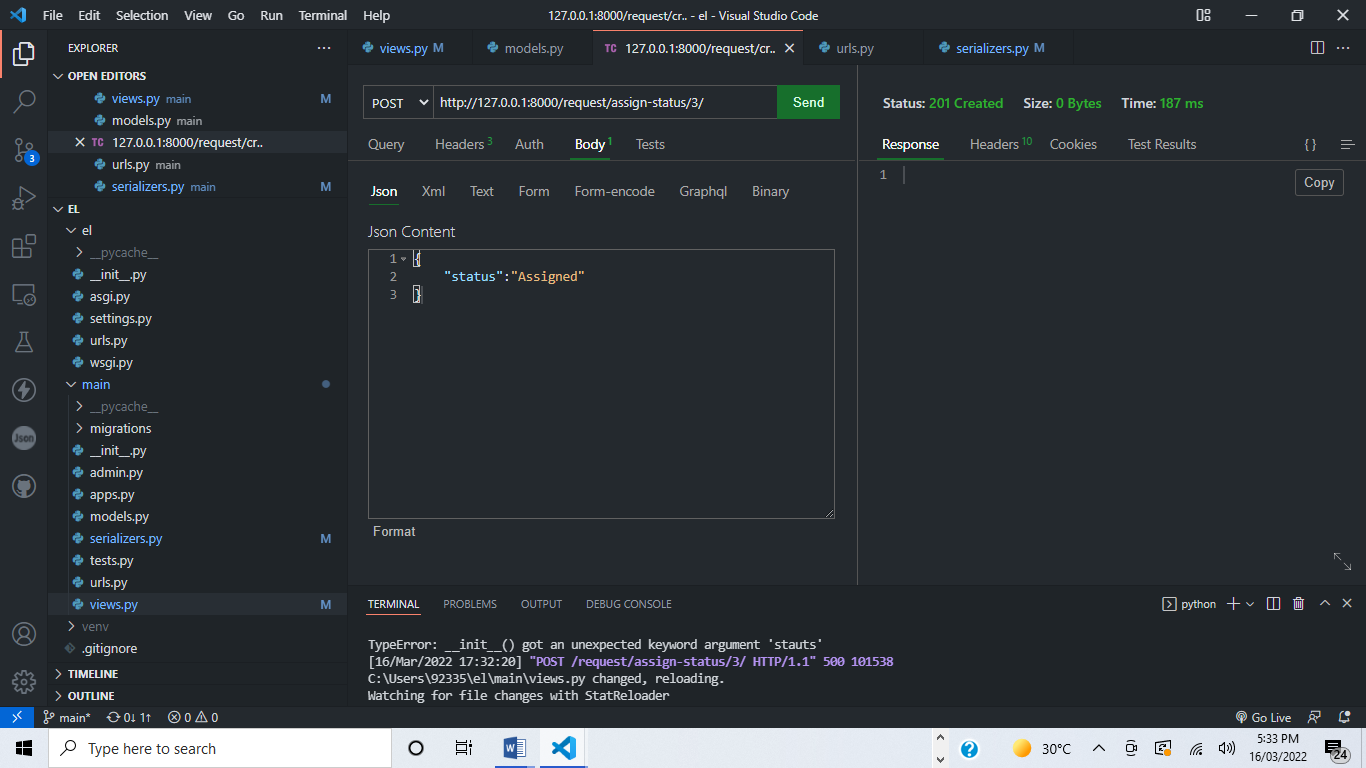
**If the user is other than Demand Manager or Manager:**



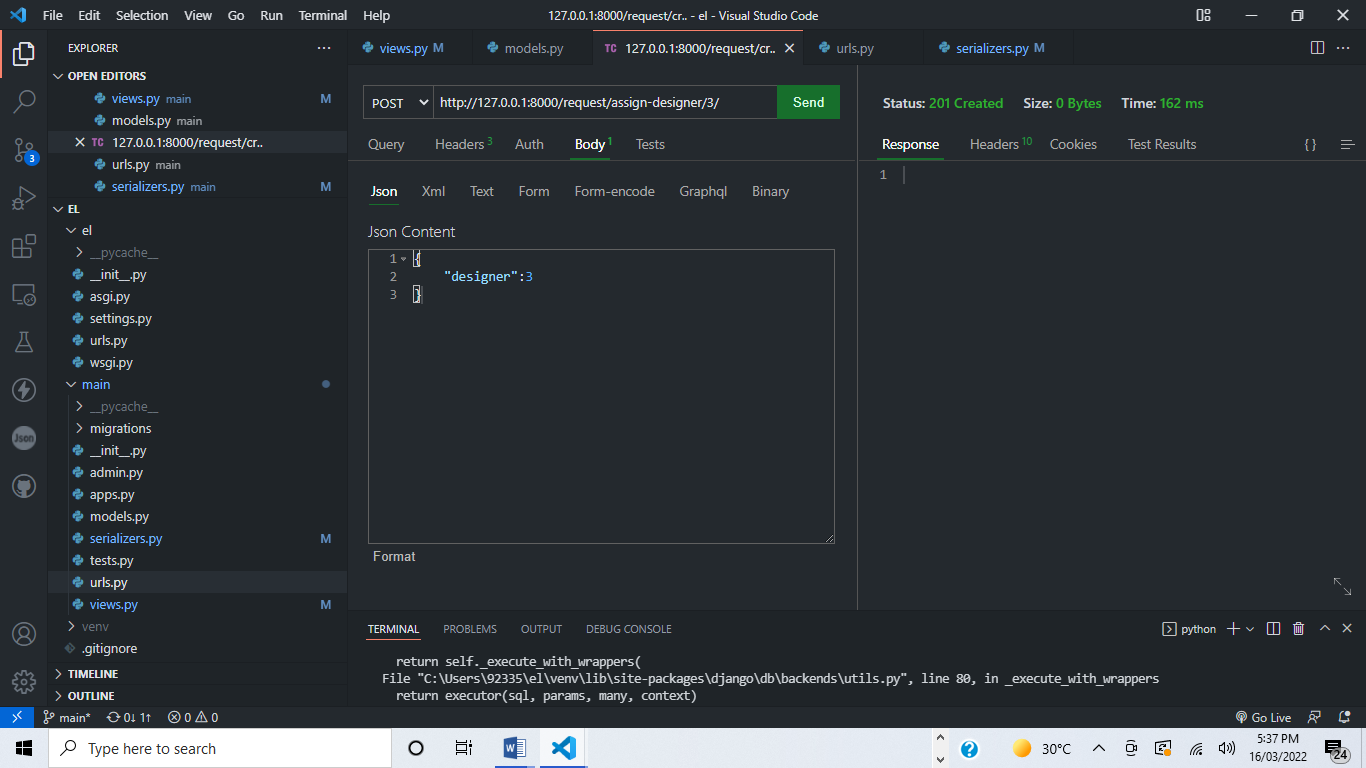
## Get Requests by Status:



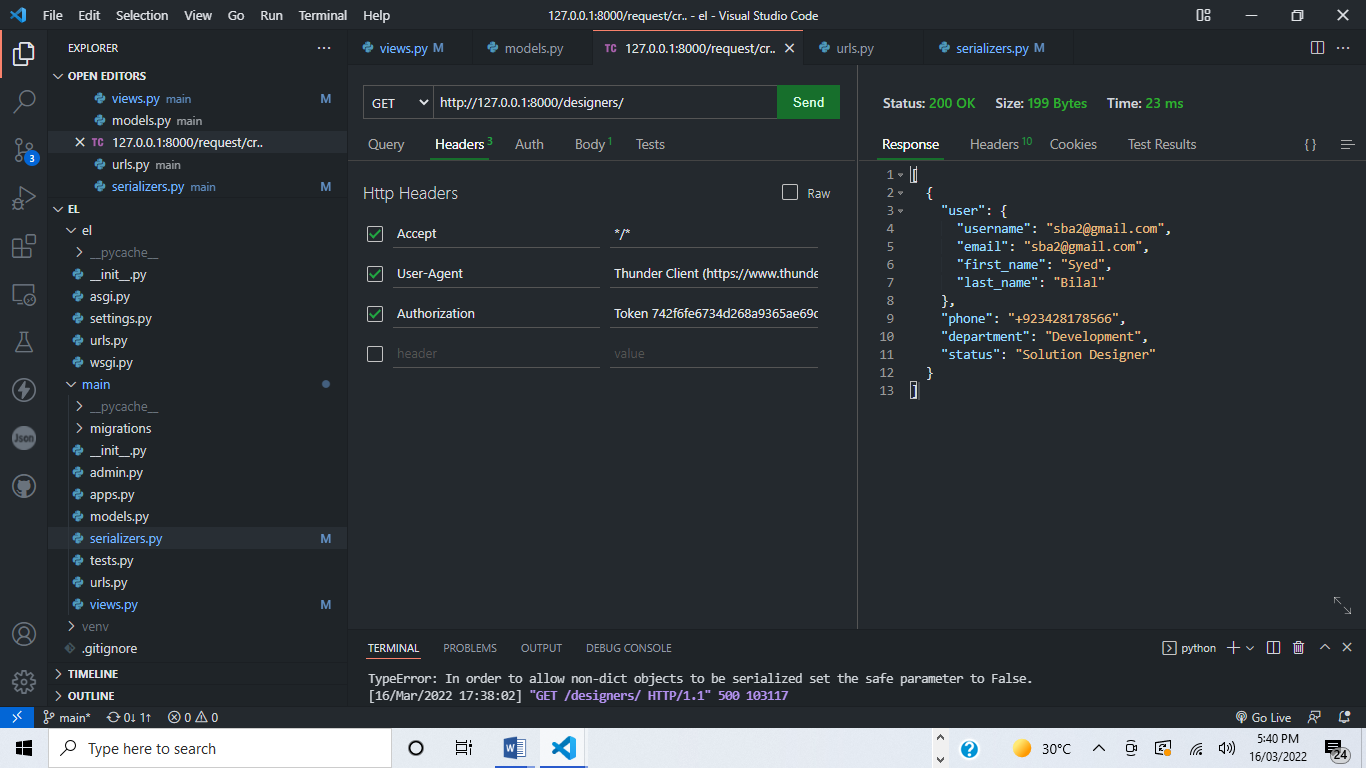
## Assign Status:



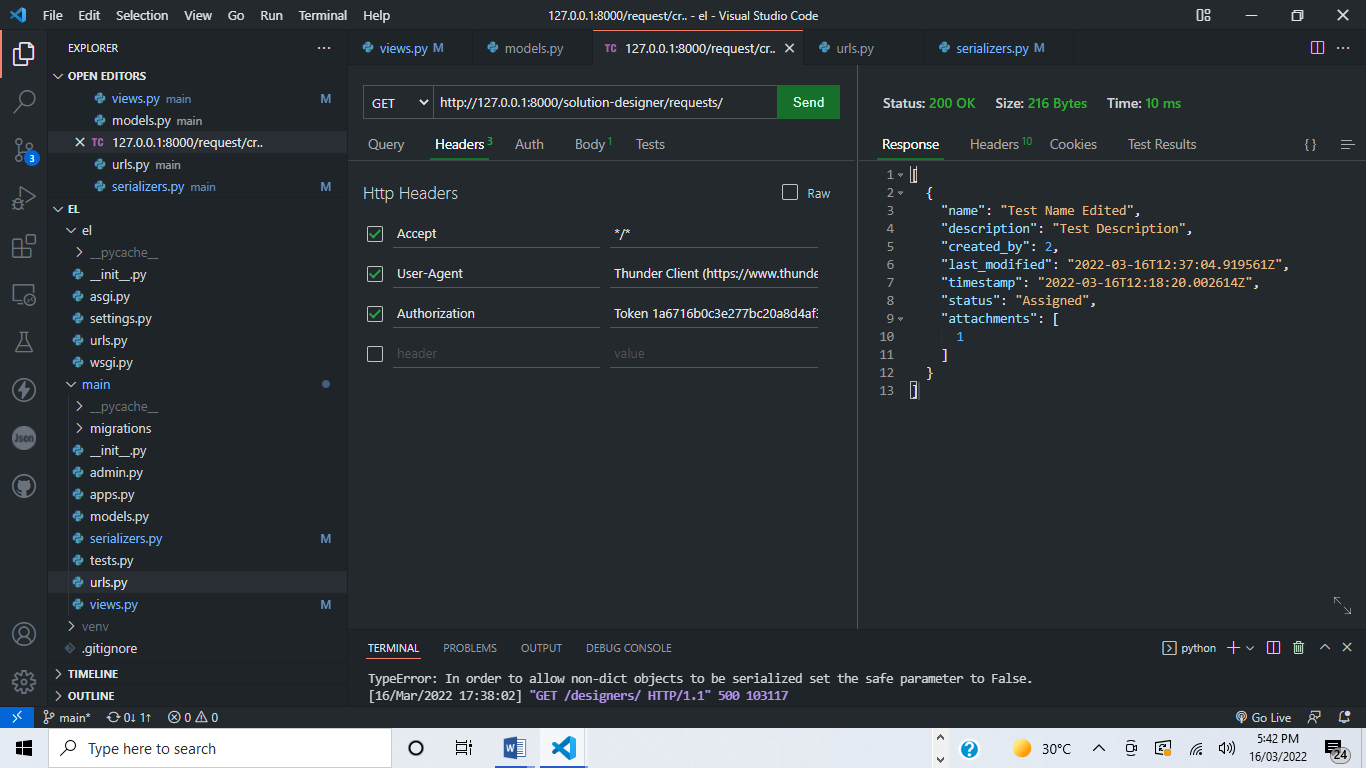
## Assign Solution Designer:



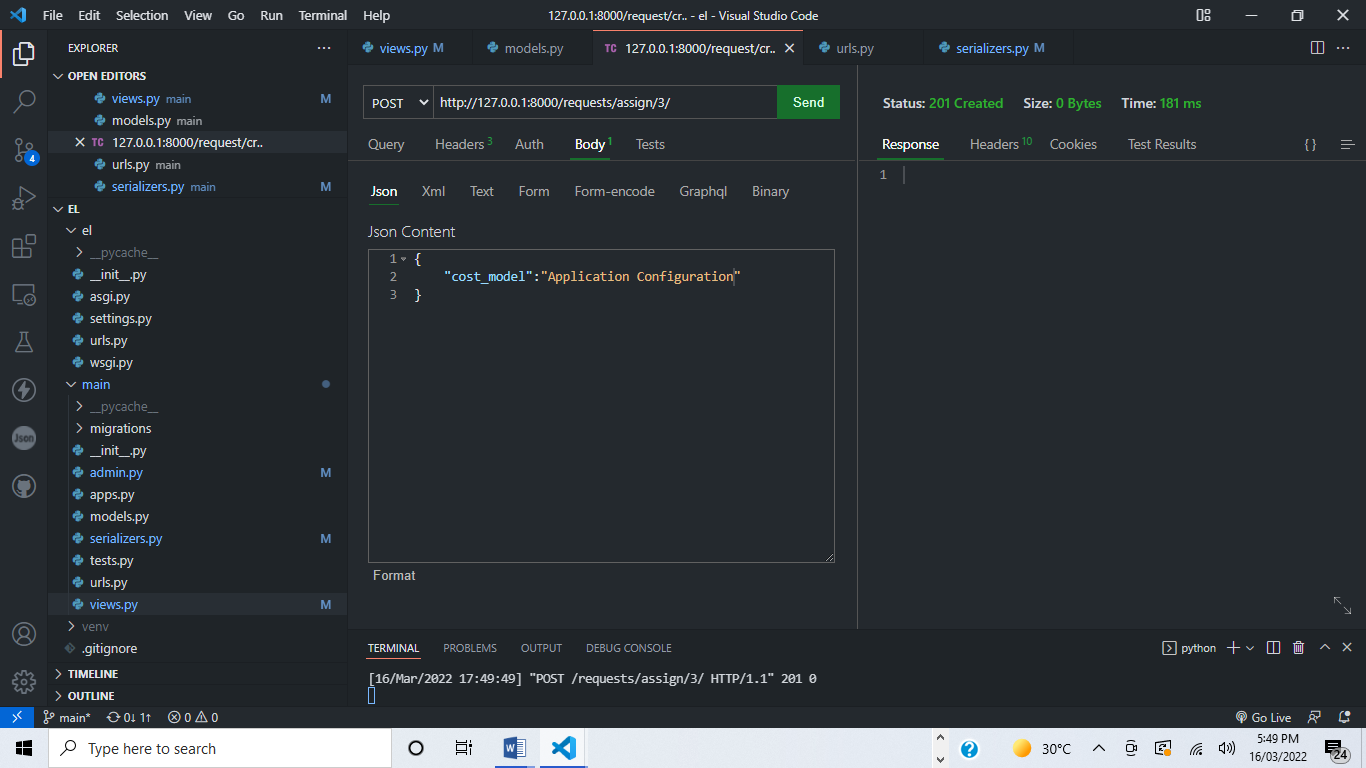
## Return All Solution Designers:



## Requests Assigned to Solution Designers:



## Assign Cost Model To Request:



## Get Cost Models:

