### API Documentation of GAD-5 - DASHBOARD Module

### Overview of the module:-

The purpose of the project entitled as DASHBOARD is to provide an intuitive and efficient platform for different user roles to access and manage their profiles, navigate to specific modules, and receive notifications from various departments.

- Access Dashboard.
- View Profile.
- Navigate to Modules
- View Administrative Profile.
- Receive Notifications.

### APIs in the module

- 1. /accounts/login/- Already implemented
  - a. Parameters required login, password
  - b. Description Login takes {login and password }as parameters and returns the details of the user for the dashboard.
- 2. /notifications/api/unread list Yet to be implemented
- 3. /accounts/logout/ Already implemented
  - a. Parameters required csrfmiddlewaretoken
  - b. Description Logout takes {csrfmiddlewaretoken} as parameters and redirect to the login page .

## APIs:-

- Already Implemented (This means that API is already implemented and working as expected.)
  - o login UC#1
    - Index of api's used 1
    - Description Login takes {login and password }as parameters and returns the details of the user for the dashboard.
    - Database auth user, globals designation

- o logout UC#3
  - Index of api's used 3
  - Description Logout takes {csrfmiddlewaretoken} as parameters and redirect to the login page.
  - Database auth\_user
- Yet to be implemented or Partially Working (API is not implemented so yet to be implemented or API is partially working i.e it has breakage.)
  - o notification UC#2
    - Index of api's used 2
    - Description -Function of this endpoint to fetch all the notification s across all the modules and show in the dashboard.
    - Database Yet to be decide

Current problems you are facing with the module or in its use cases —

NA

### APIs in the mobile module

- 1. /api/auth/login/- Already implemented
  - a. Parameters required login, password
  - b. Description Login takes {login and password }as parameters and returns the details of the user for the dashboard.
- 2.notification api Yet to be implemented
- 3.api/auth/logout/ Already implemented
  - a. Parameters required -
  - b. Description Logout takes { } as parameters and redirect to the login page .
- 4.api/dashboard / Already implemented
  - a. Parameters required userId
  - b. Description Getting info about position, designation of the user based on which other functionality will run

APIs:-

- Already Implemented (This means that API is already implemented and working as expected.)
  - o login UC#1
    - Index of api's used 1
    - Description Login takes {login and password }as parameters and returns the details of the user for the dashboard.
    - Database auth user
  - o logout UC#3
    - Index of api's used 3
    - Description Logout takes { } as parameters and redirect to the login page.
    - Database auth\_user
  - dashboard UC#4
    - Index of api's used 4
    - Description Getting info about position, designation of the user based on which other functionality will run.
    - Database auth\_users, globals\_designation

- Yet to be implemented or Partially Working (API is not implemented so yet to be implemented or API is partially working i.e it has breakage.)
  - o notification UC#2
    - Index of api's used 2
    - Description -Function of this endpoint to fetch all the notification s across all the modules and show in the dashboard.
    - Database Yet to be decide

# Current problems you are facing with the module or in its use cases —

NA

Google Drive Link - https://docs.google.com/document/d/1REn6oT77pC3-fXn0PJB\_IPOolEfzNZOyXYULqSnxq-Y/edit?addon\_store