WORKFLOW FOR PROJECT

NAME: SUPRIYA V
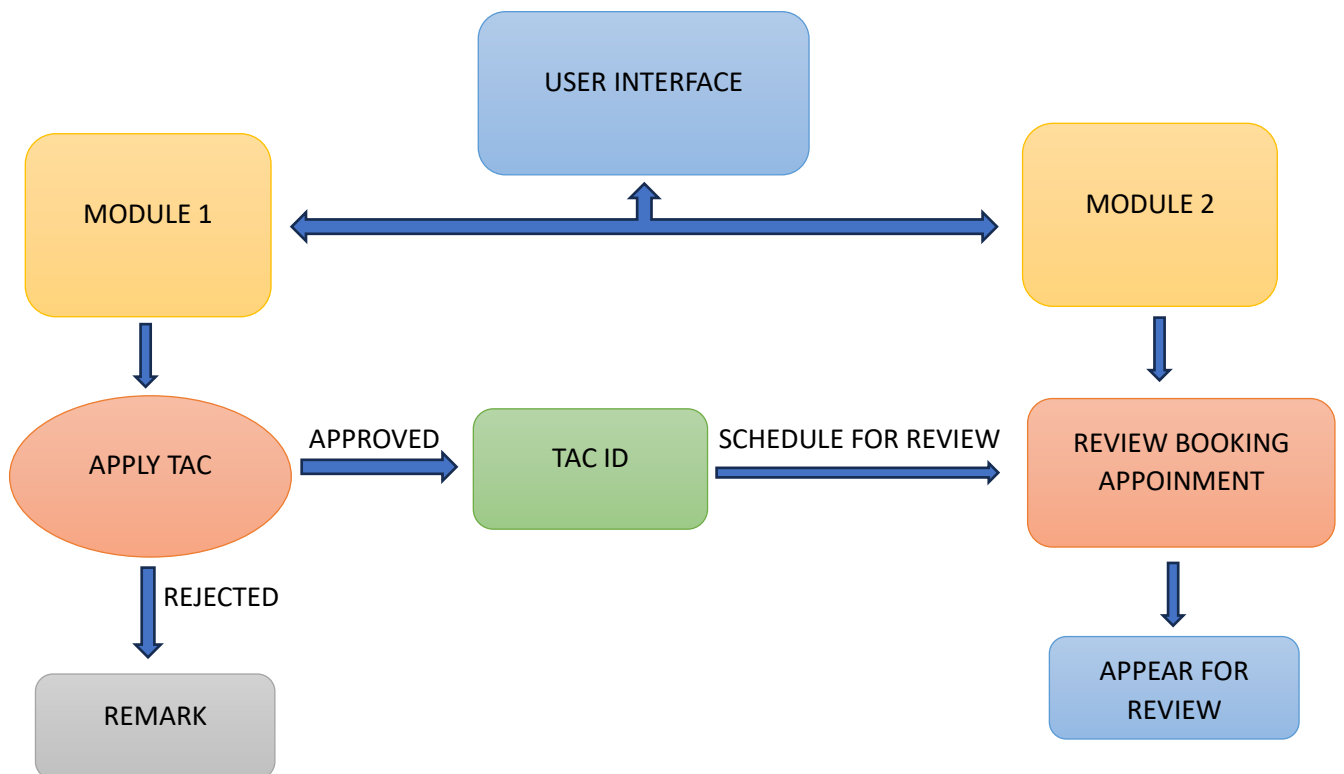
SEAT NO:106

PROJECT ID:53
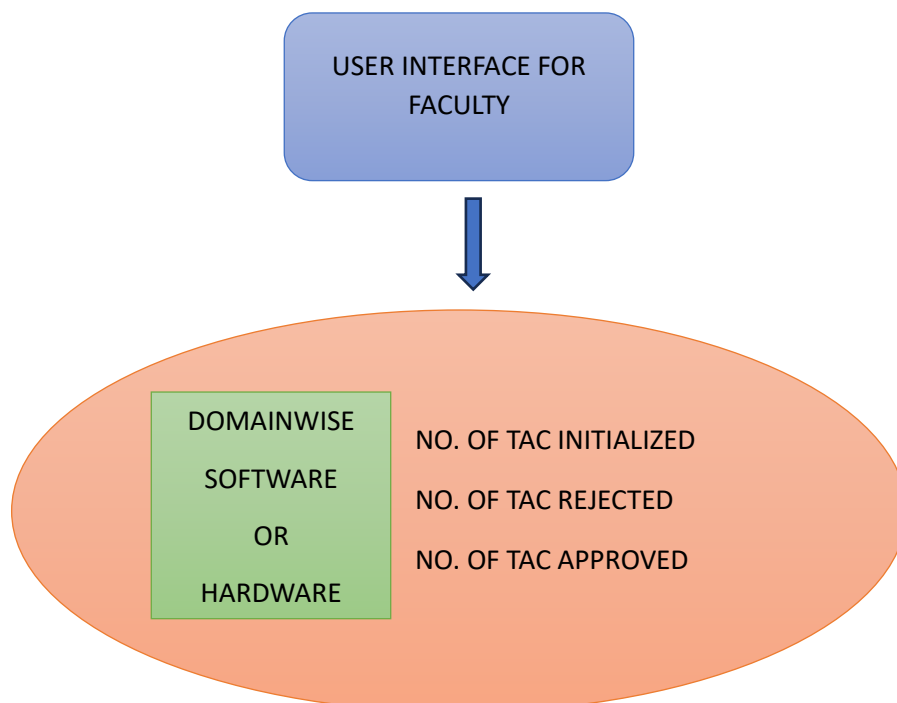
PROBLEM STATEMENT: TAC-PORTAL
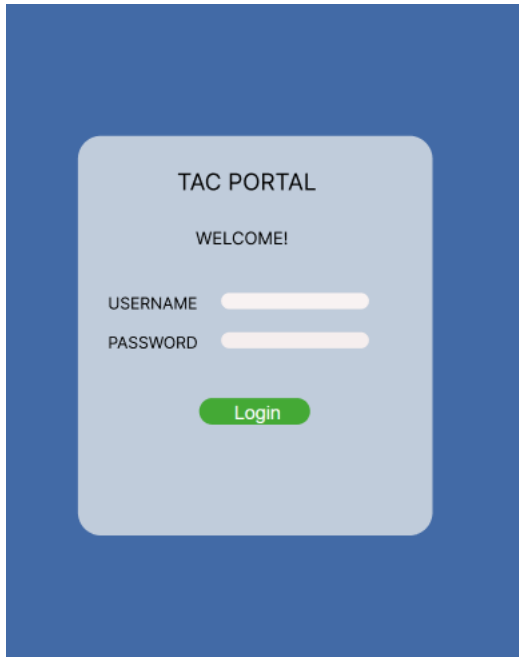
TAC PORTAL - WORKFLOW

FLOW CHAT

```
                        ┌─────────────────┐
                        │  USER INTERFACE │
                        └─────────────────┘
                                 ▲
┌─────────────┐                  │                  ┌─────────────┐
│  MODULE 1   │◄─────────────────┴─────────────────►│  MODULE 2   │
└─────────────┘                                     └─────────────┘
       │                                                   │
       ▼                                                   ▼
┌─────────────┐  APPROVED  ┌──────────┐ SCHEDULE FOR REVIEW ┌──────────────────┐
│  APPLY TAC  │───────────►│  TAC ID  │────────────────────►│  REVIEW BOOKING  │
└─────────────┘            └──────────┘                     │   APPOINMENT     │
       │                                                    └──────────────────┘
       │ REJECTED                                                   │
       ▼                                                            ▼
┌─────────────┐                                            ┌──────────────────┐
│   REMARK    │                                            │   APPEAR FOR     │
└─────────────┘                                            │     REVIEW       │
                                                           └──────────────────┘
```

TAC PORTAL- DASHBOARD

```
                        ┌──────────────────────┐
                        │  USER INTERFACE FOR  │
                        │       FACULTY        │
                        └──────────────────────┘
                                   │
                                   ▼
              ┌────────────────────────────────────────────────┐
              │   ┌─────────────┐                               │
              │   │ DOMAINWISE  │   NO. OF TAC INITIALIZED      │
              │   │  SOFTWARE   │                               │
              │   │     OR      │   NO. OF TAC REJECTED         │
              │   │  HARDWARE   │                               │
              │   └─────────────┘   NO. OF TAC APPROVED         │
              └────────────────────────────────────────────────┘
```

TAC PORTAL

WELCOME!

USERNAME

PASSWORD

Login

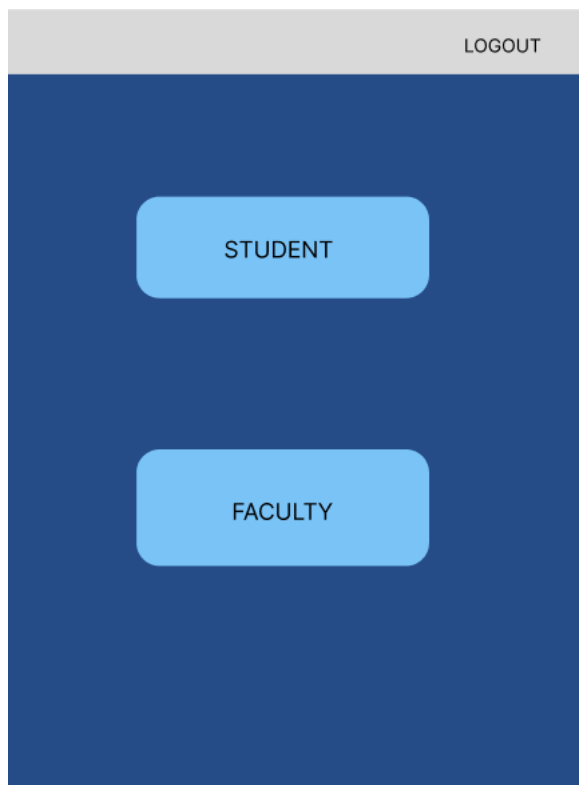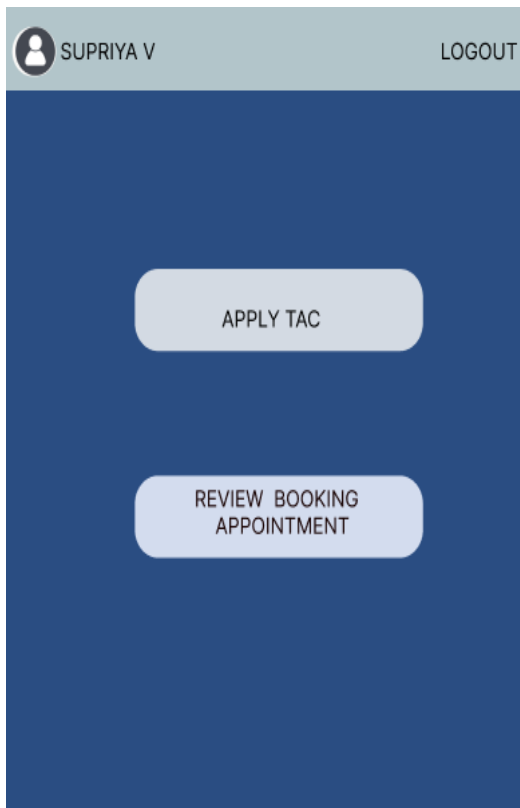**USER INTERFACE**

FRONTEND

HTML – Hypertext Markup Language.

CSS- Cascading Style Sheet.

JAVASCRIPT-High-level programming language primarily used for client-side scripting.

BACKEND

DATABASE CONNECTION-MySQL

LOGOUT

STUDENT

FACULTY

SELECTING ROLES

FRONTEND

HTML – Hypertext Markup Language.

CSS- Cascading Style Sheet.

JAVASCRIPT-High-level programming language primarily used for client-side scripting.

BACKEND

DATABASE CONNECTION-MySQL

STUDENT TAC PORTAL

FRONTEND

HTML – Hypertext Markup Language.

CSS- Cascading Style Sheet.

JAVASCRIPT-High-level programming language primarily used for client-side scripting.

BACKEND

PYTHON- High-level programming language used for backend development.

DJANGO-Django is a high-level Python web framework that encourages rapid development and clean, pragmatic design.

DATABASE CONNECTION-MySQL

API-Application programming Interface.

APPLY TAC

FRONTEND

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DATABASE CONNECTION-MySQL

API-Application programming Interface.

STATUS-CLIENT SIDE

- After applying TAC-Initial status

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DATABASE CONNECTION-MySQL

REVIEW BOOKING APPOINTMENT

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DATABASE CONNECTION-MySQL

API-Application programming Interface.

ADMIN

TAC APPORVAL

LOGOUT

S.NO	TAC ID	DOMAIN	PROJECT	STATUS ☑	REMARK ☑
1	0001	SOFTWARE	TAC PORTAL	APPROVED	-
2	0002	HARDWARE	XXXXX	INIITALIZED	-
3	0003	SOFTWARE	YYYYYY	REJECTED	PROOF IS INVALID

TAC PORTAL-ADMIN SIDE

FRONTEND

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DATABASE CONNECTION-MySQL

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FACULTY LOGIN

FACULTY ID

PASSWORD

LOGIN

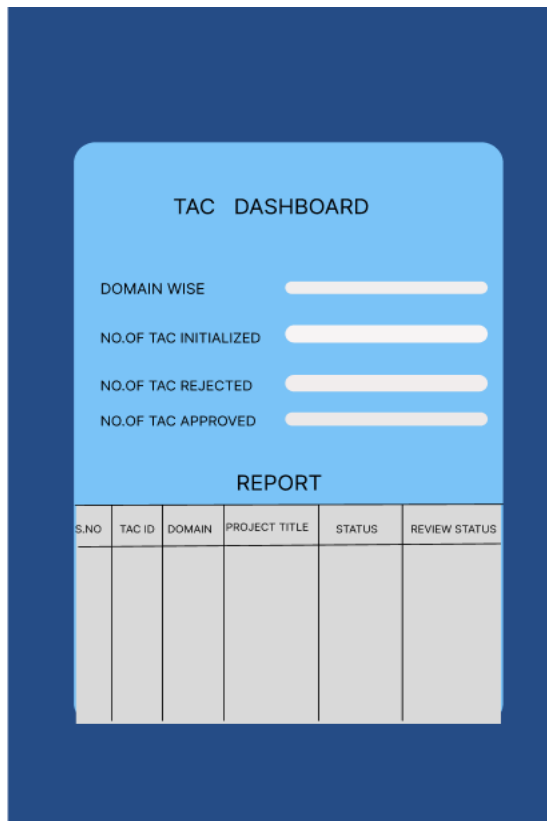**DASHBOARD**

FRONTEND

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JAVASCRIPT-High-level programming language primarily used for client-side scripting

BACKEND

DATABASE CONNECTION-MySQL

TAC DASHBOARD

DOMAIN WISE	
NO.OF TAC INITIALIZED	
NO.OF TAC REJECTED	
NO.OF TAC APPROVED	

REPORT

S.NO	TAC ID	DOMAIN	PROJECT TITLE	STATUS	REVIEW STATUS

DASHBOARD

FRONTEND

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