A

Presentation

On

FACULTY MANAGEMENT SYSTEM

PRESENTED BY : PARASHURAM SINGARAVENI

PROJECT SPONSOR: PROFESSOR ERIK FREDERICKS

TEAM NAME: I'M LAKER

INDEX

1. Project Description

2. Project Timeline

3. Use case Diagram

4. Activity Diagram

5. Use case Description

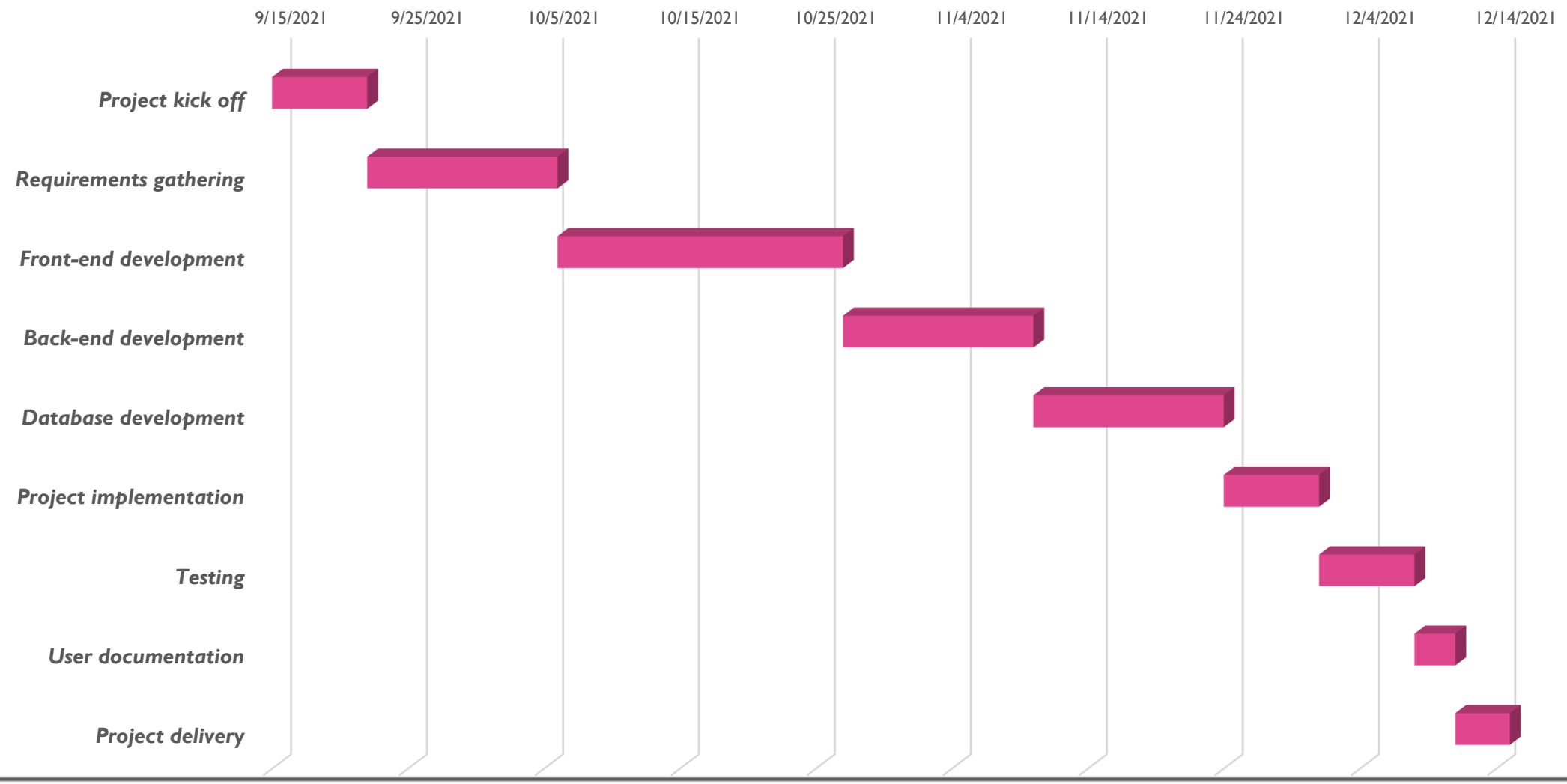
6. Wireframe

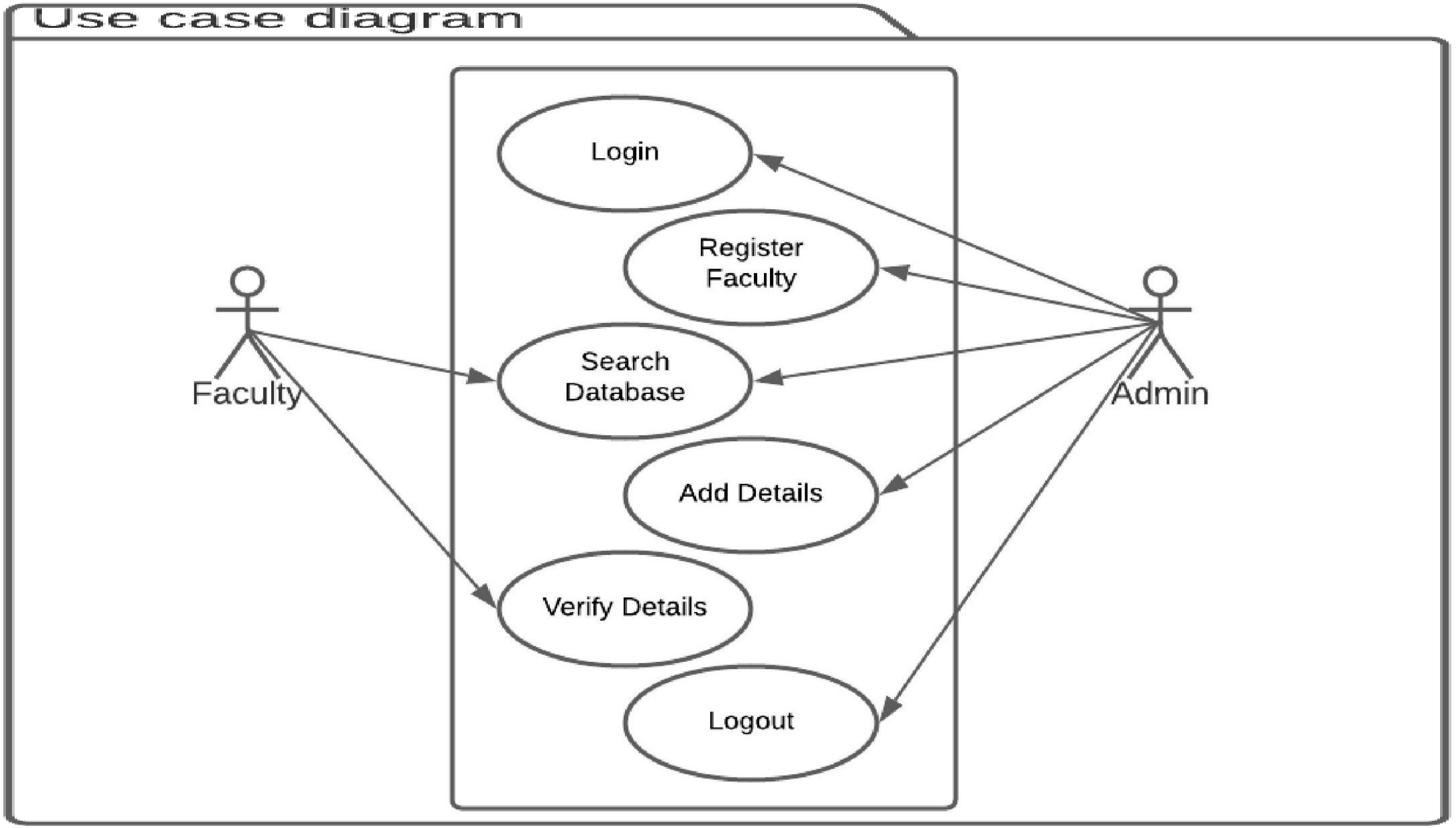
DESCRIPTION

- The goal of this system development is to facilitate the faculty and institute administration by analyzing the various operations performed by the system like as (add, update, delete, search faculty details) and maintain relationship within through the system.
- The Faculty Management System can be entered using a username and password. It is accessible by an administrator.
- Administrator only they can add data into the database. The data can be retrieved easily.
- The data are well protected for personal use and makes the data processing very fast. This system objectives of easily & maintainable information.

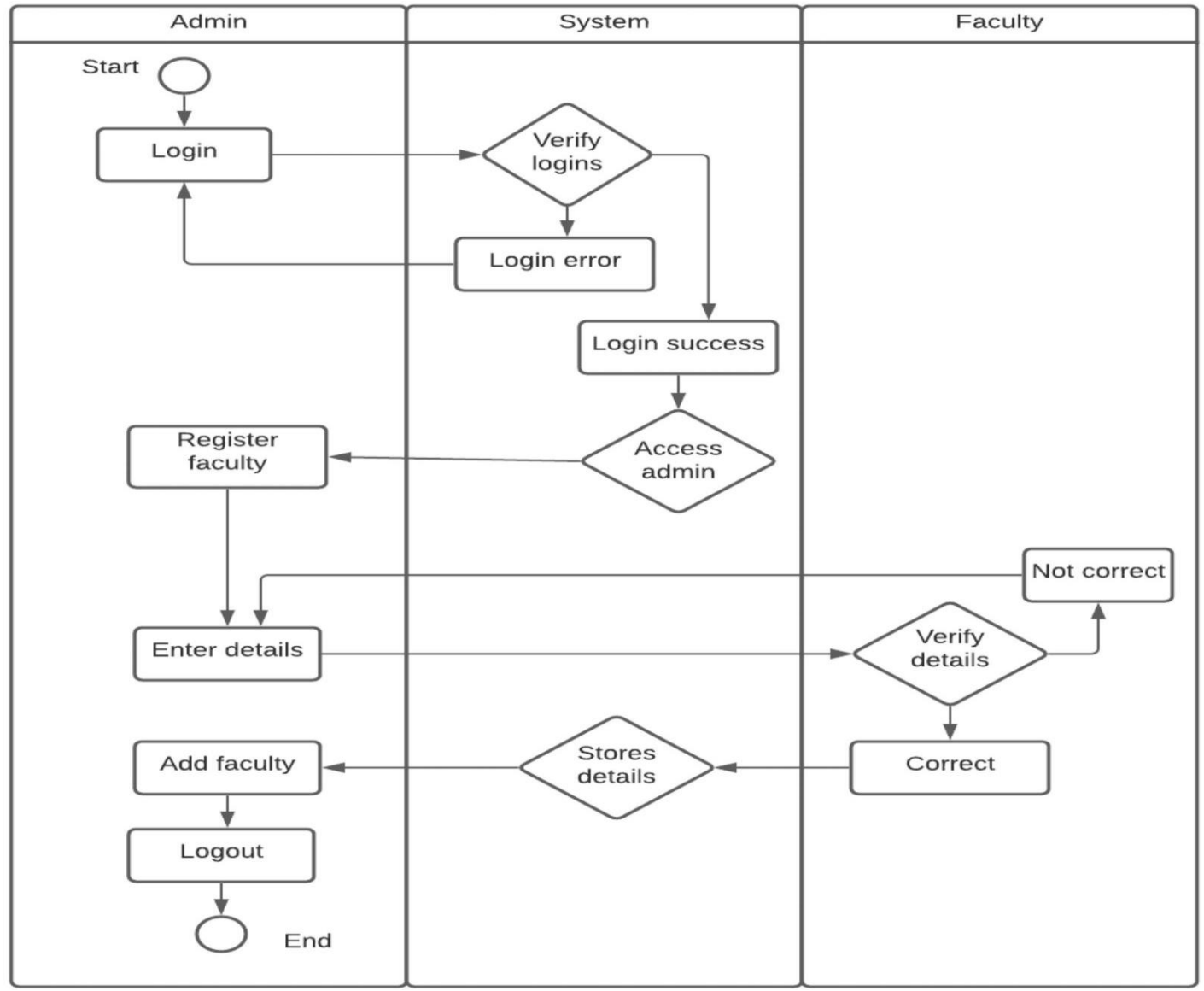
Project Timeline

Gantt Chart




Use case diagram
Login
Register Faculty
Search Database
Add Details
Verify Details
Logout
Faculty
Admin

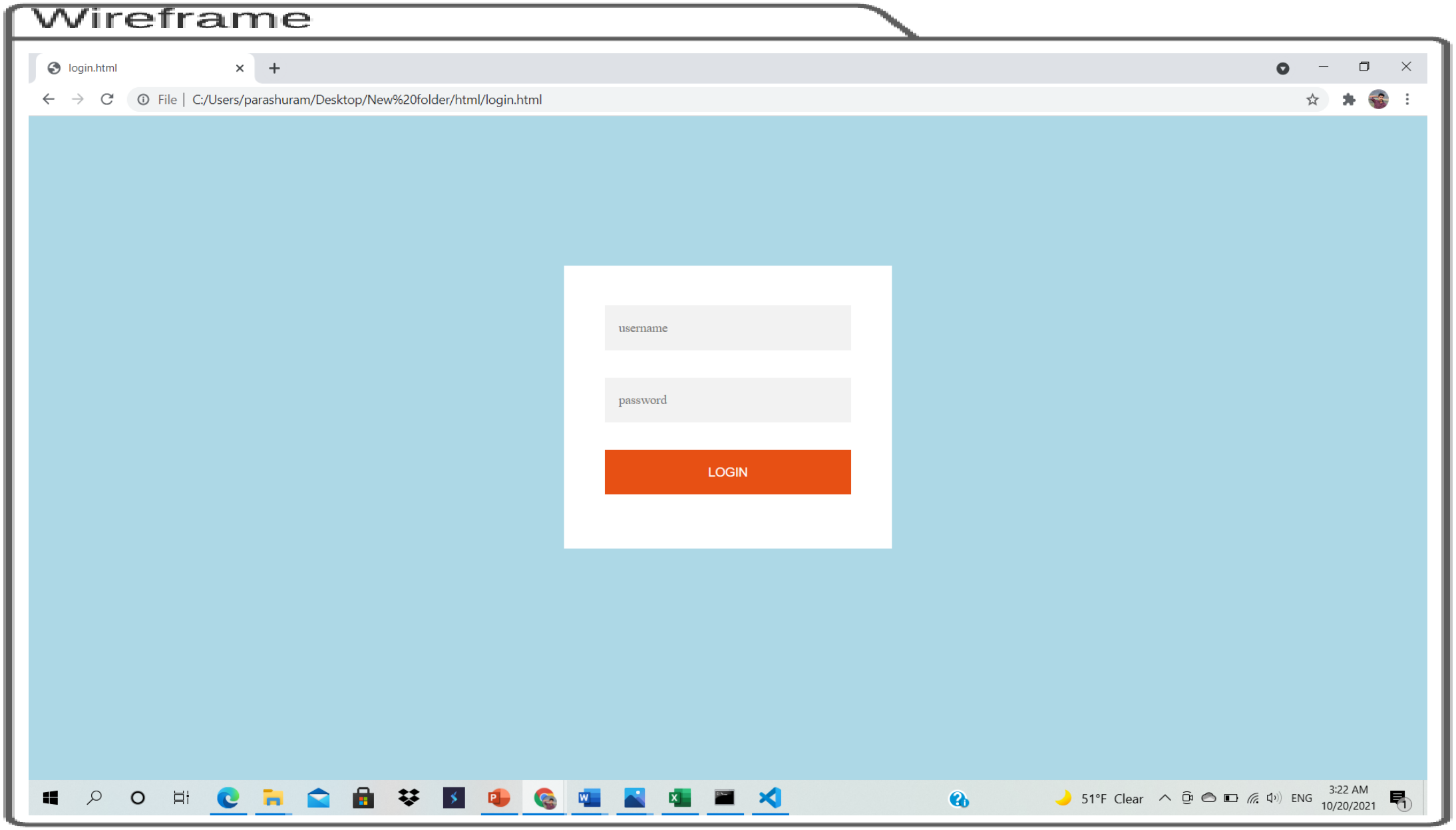
Activity diagram



Use case Description

Use Case Name: Add Faculty	**ID:** 2	**Importance Level:** High
Primary Actor: Admin		**Use Case Type:** Details , Essential
Stakeholders and Interests: Admin – wants to register new faculty Faculty – wants to ensure admin registering with correct details		
Brief Description: This use case describes how Admin can add new faculty into system.		
Trigger: Admin fills in registration form for faculty **Type:** Internal		
Relationships: Association: Admin, System, Faculty Include: Extend: Generalization:		
Normal Flow of Events: 1. Admin fill registration form for newly joined faculty. 2. System sends a email to the faculty for details verification. 3. Faculty need to verify their details after filling up registration form. 4. Faculty verifies the details. 5. System Admin finally adds new member into institute faculty records.		
Sub Flows:		
Alternative/Exceptional Flows: 4a. If details entered by admin incorrect, Faculty may send a message to the admin with correct details		

Wireframe


login.html
File | C:/Users/parashuram/Desktop/New%20folder/html/login.html
username
password
LOGIN
51°F Clear
ENG
3:22 AM
10/20/2021

Faculty management system.htm

File | C:/Users/parashuram/Desktop/New%20folder/html/Faculty%20management%20system.html

Admin Activity

Add Faculty

Update Faculty

Delete Faculty

View Records

52°F Clear ENG 2:55 AM 10/20/2021

THE END