

# **Software Construction & Development**



**Submitted by:**

Mahmood Khan (56067)

**Submitted to:**

Mr. Muhammad Islam Abbasi

**Dated:**

20<sup>th</sup> November 2025

**RIPHAH International University**

**Fall 2025**

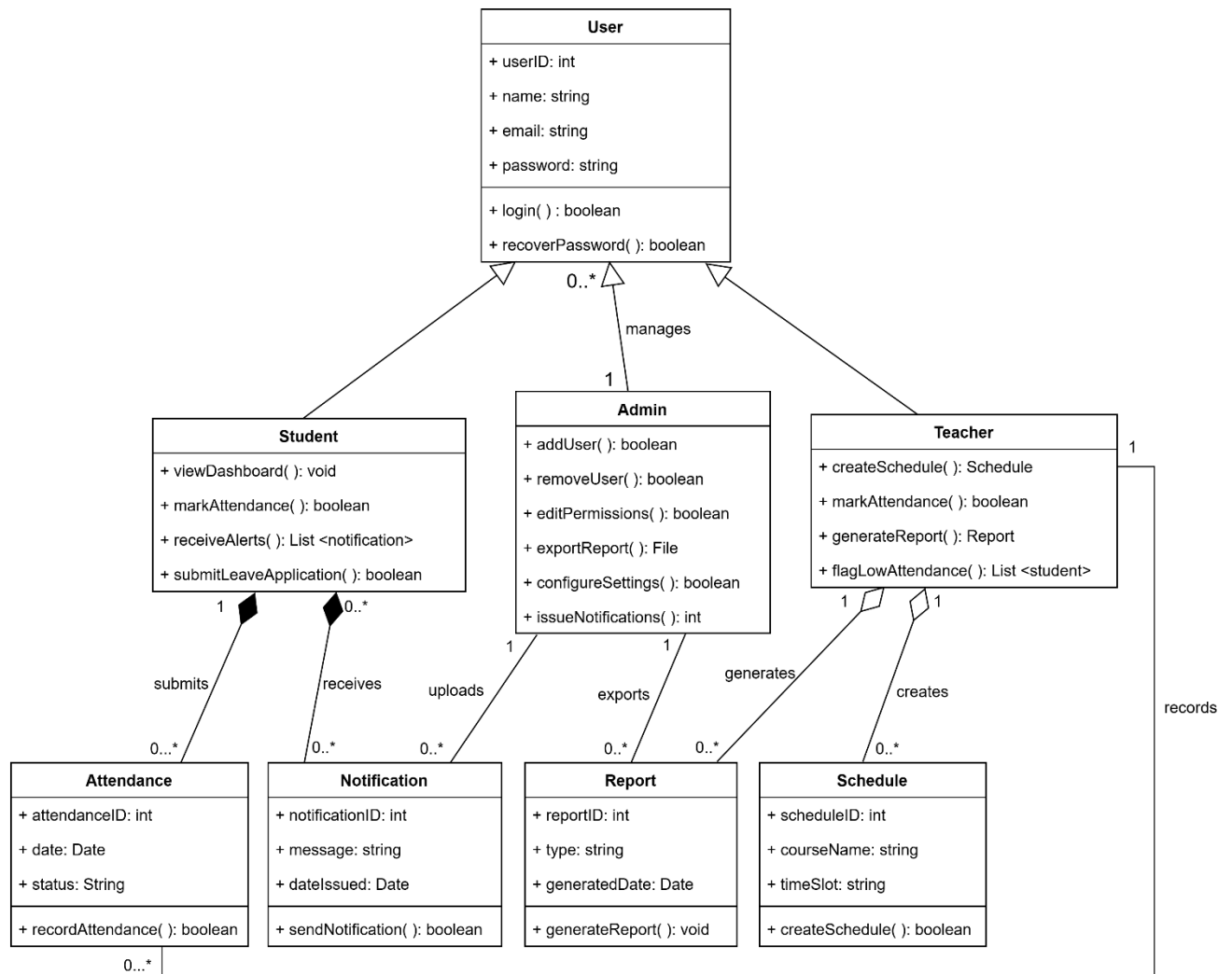
**Faculty of Computing**



## Note:

This documentation contains both the class diagram for the system along with the activity diagrams for this project.

## Class Diagram

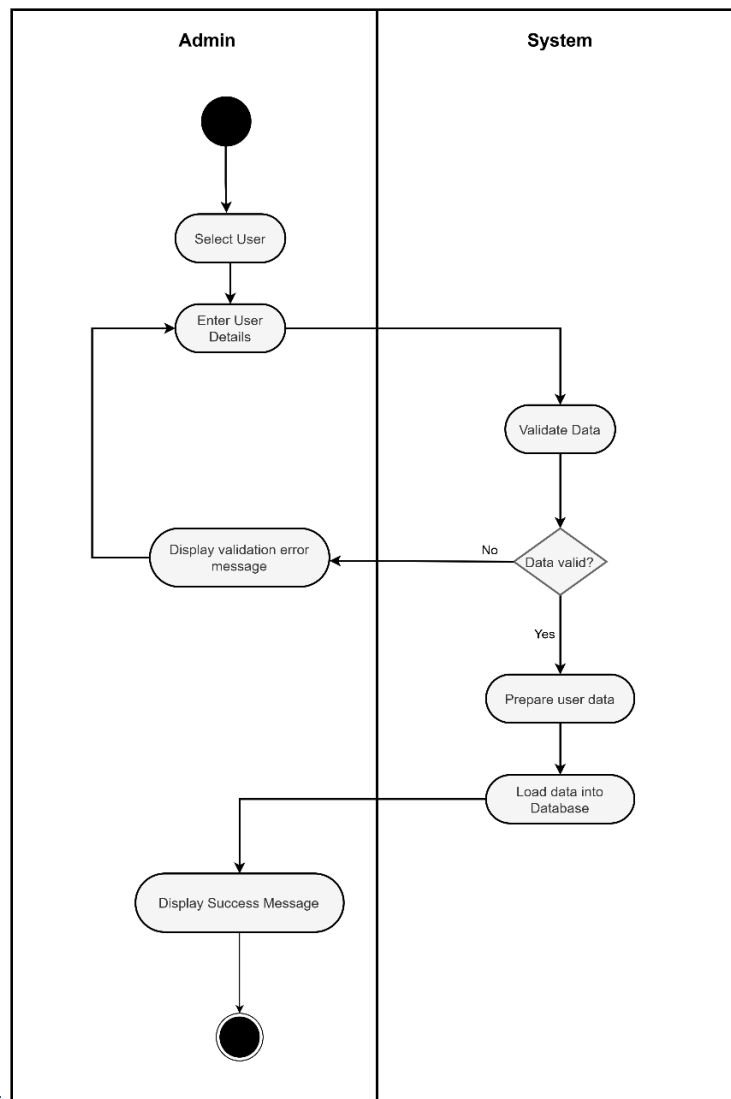


## Activity Diagram

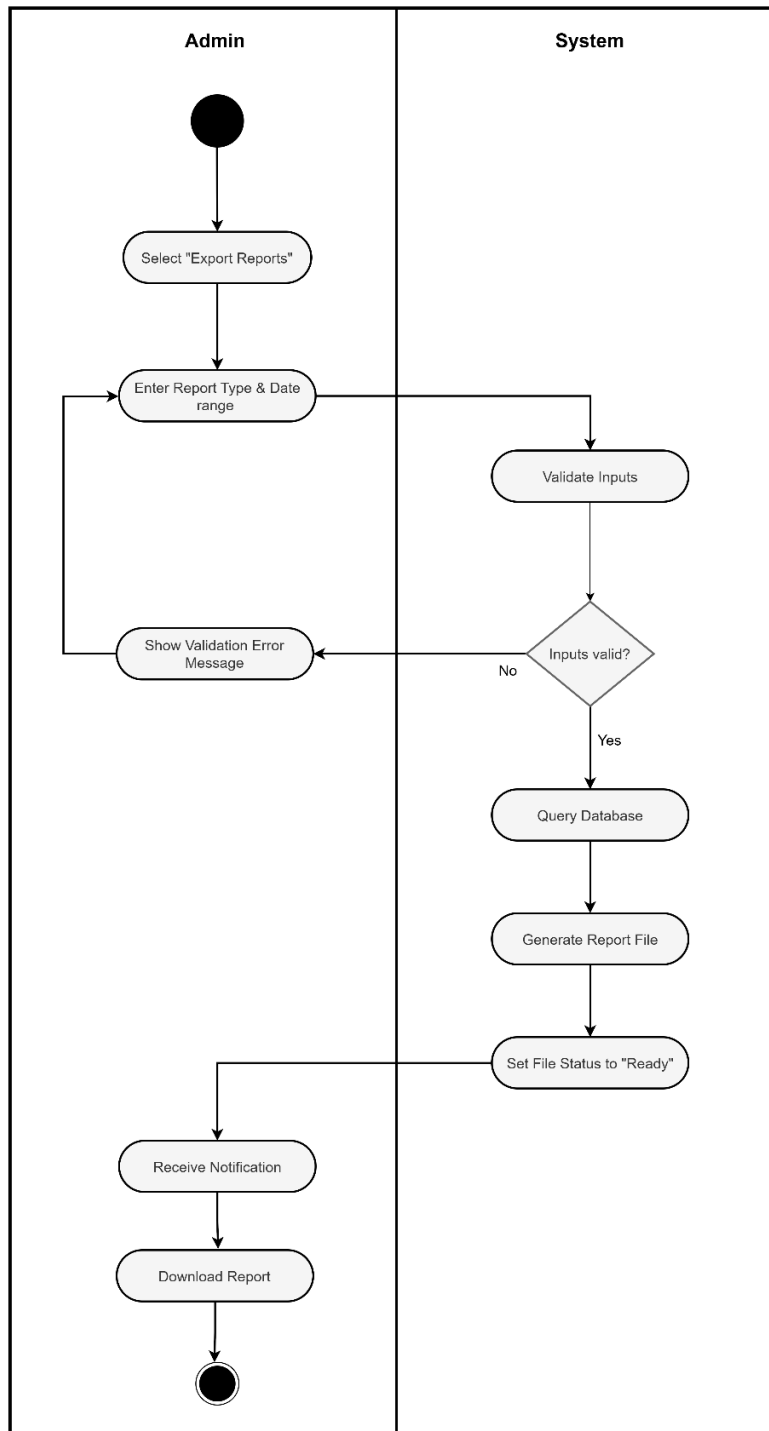
We have made the activity diagrams for the following functions in this documentation:

- Add user
- Export report
- Create Schedule
- Modify Permissions
- Mark Attendance
- Remove user

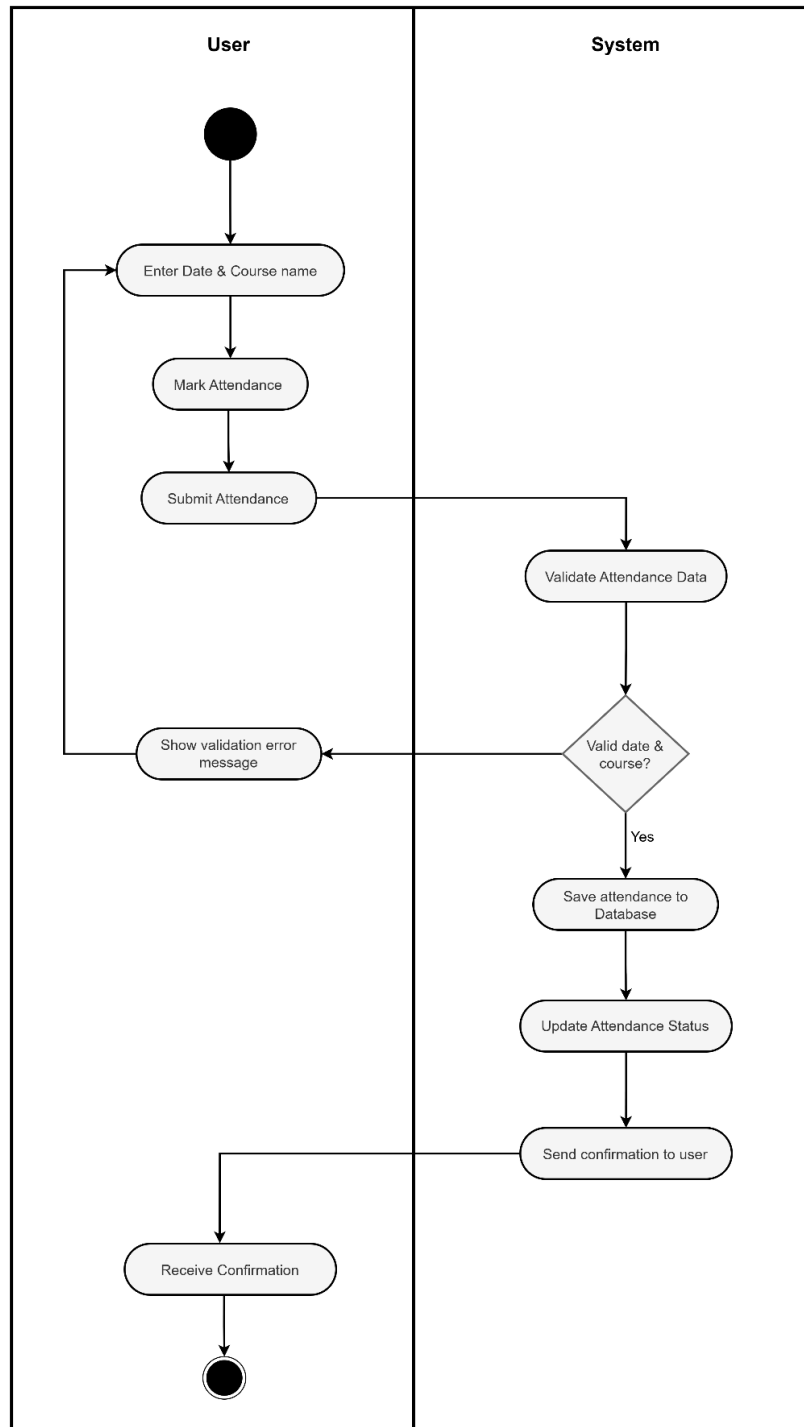
### Add User



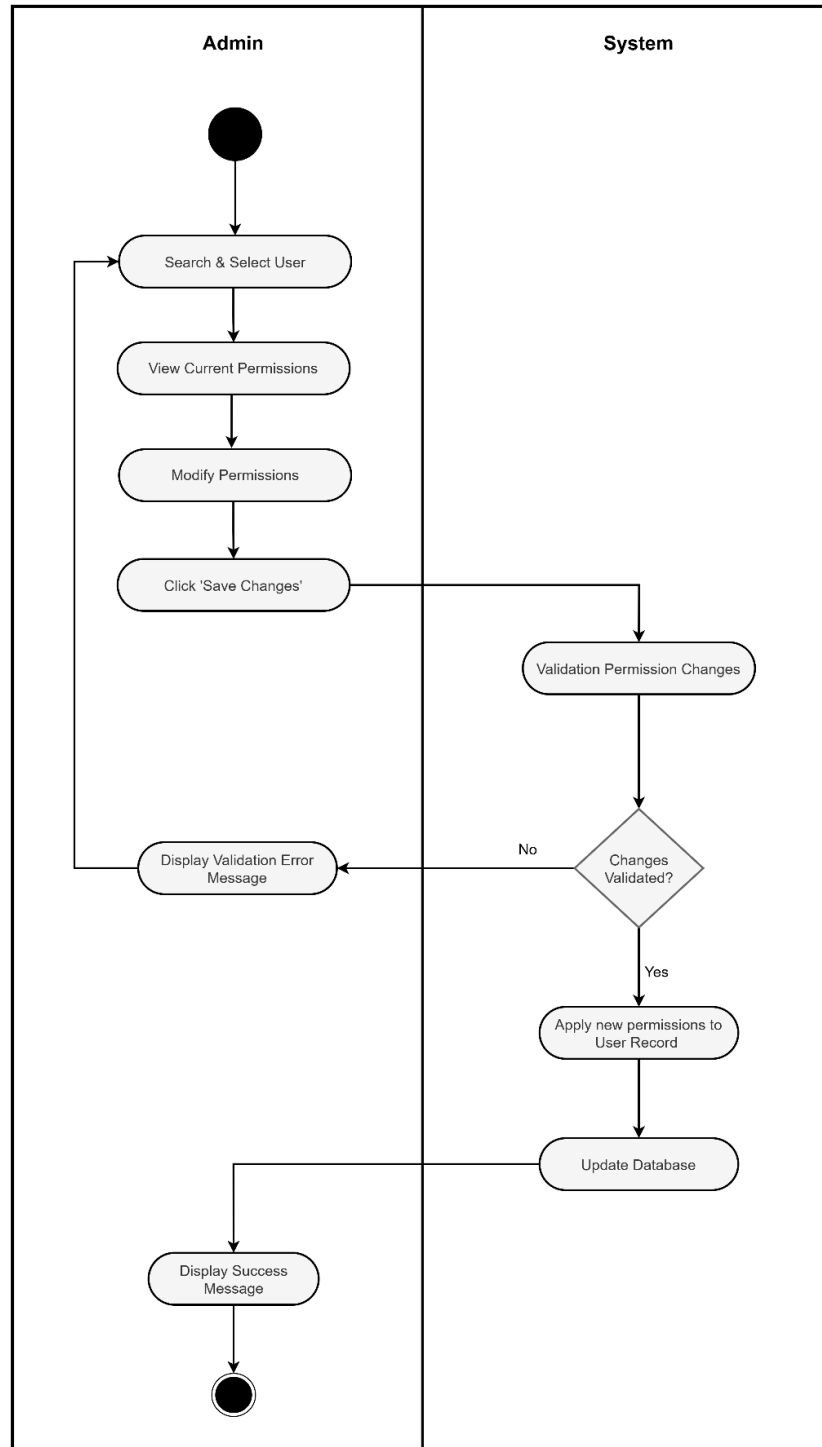
## Export report



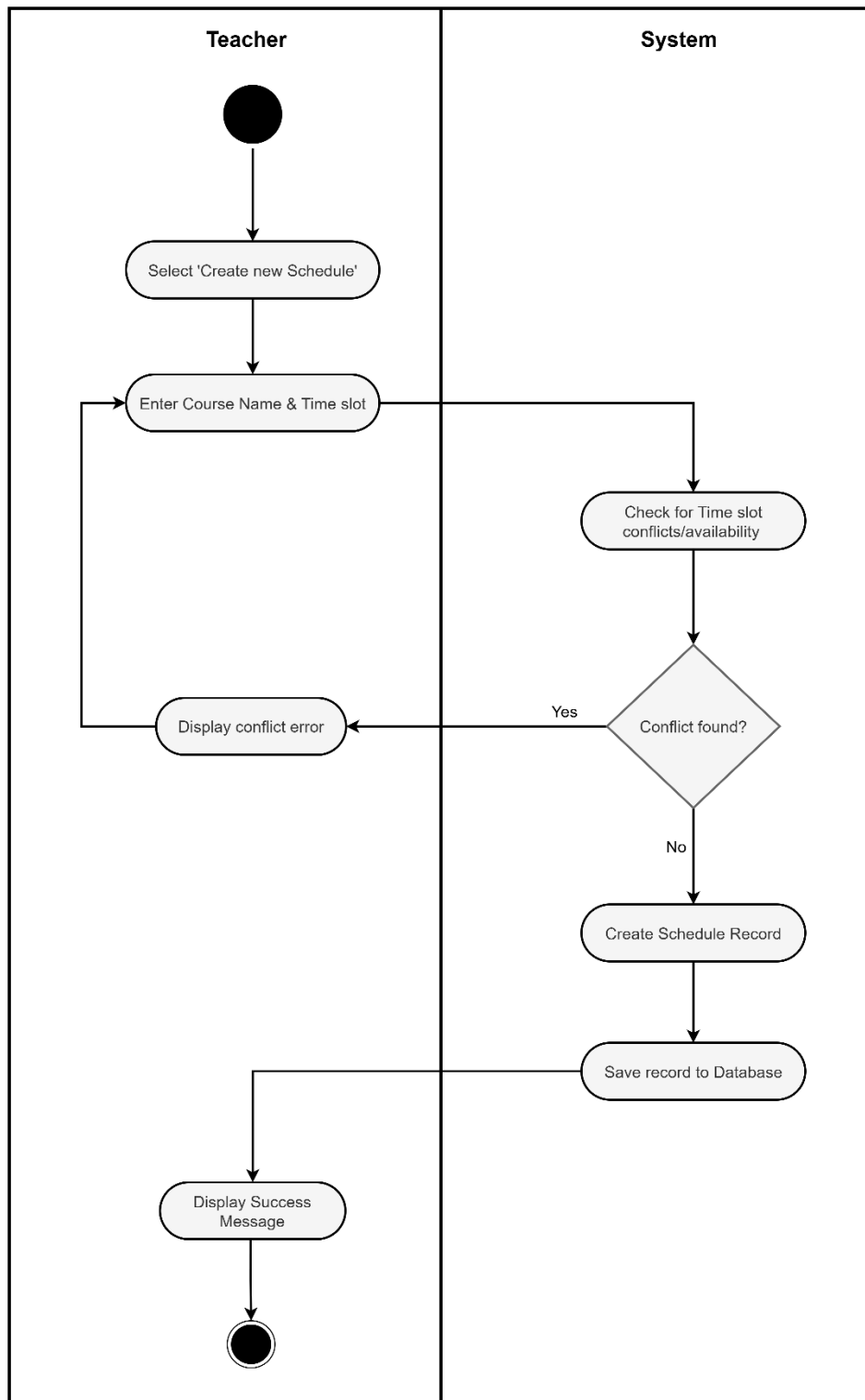
## Mark Attendance



## Modify Permissions



## Create Schedule



## Remove User

