

Southeast University

Department Of Computer Science & Engineering

Project Name : Employee Management system

Course Title: Web and Internet Programming

Course Code: CSE471.1

Submitted By: Abid Hasan Chowdhury

Id: 2019100000018

Chelsea Rifat Oaishi

Id:2019100000005

Zahid Hasan

Id:2019100000015

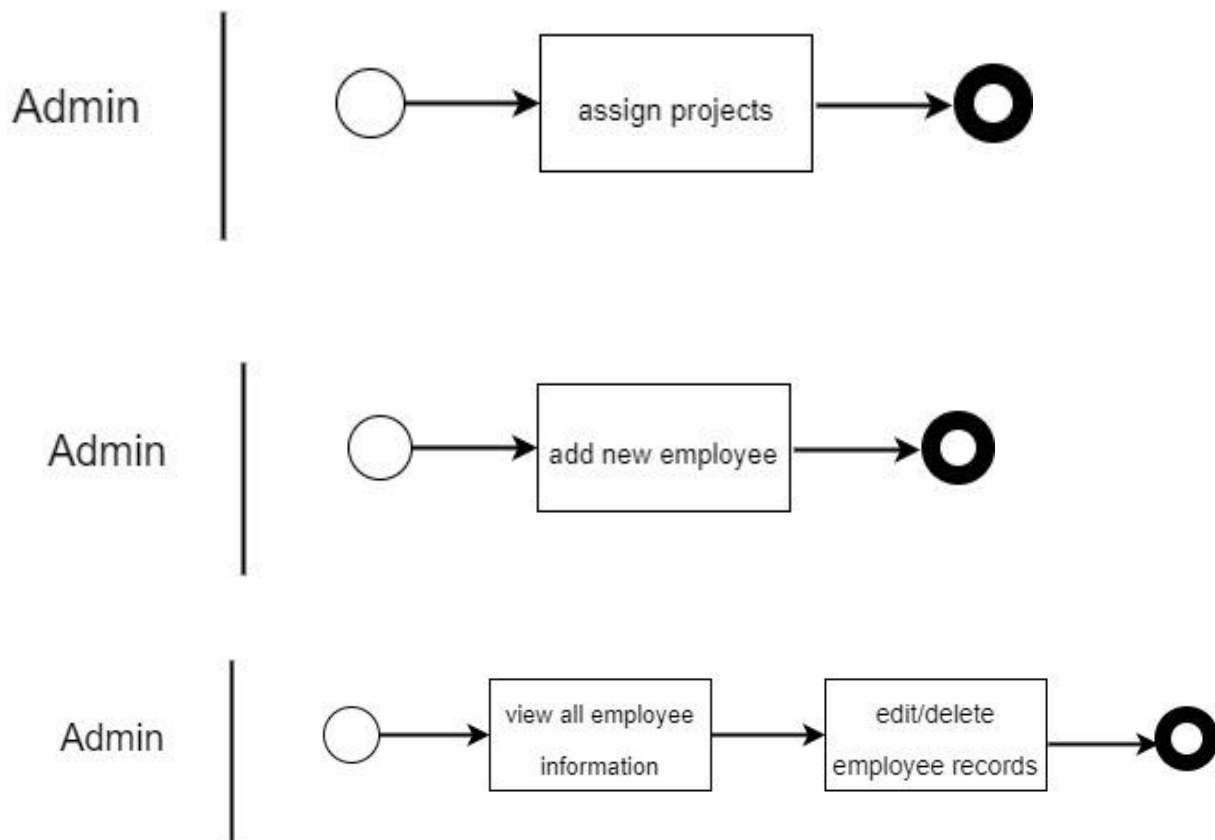
Project Proposal

Scenario of our application :

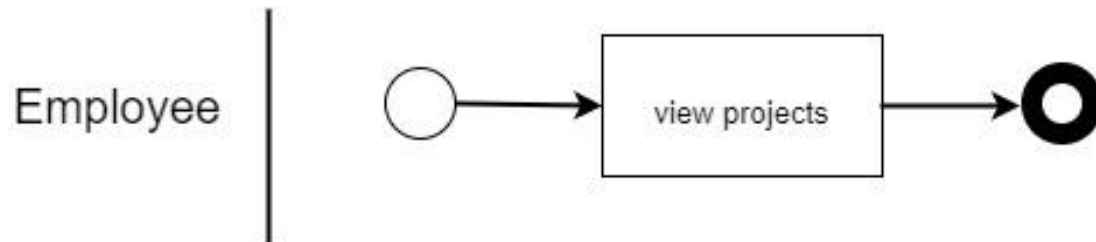
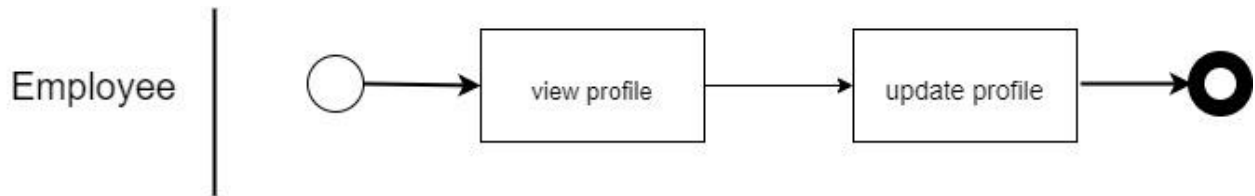
Employee Management system is an application that enables users to create and store Employee Records. This application will allow admin to add new employees. The admin can view the list of employee details. The admin can edit and delete employee information. The admin can assign projects and check projects status .Database should store all personal details of employees such as name, email, birthday, gender, contact number, nid number, address, salary, photo etc. In order to login as an employee, the user has to fill up the login form. The employee can submit the assigned projects, view and update their owns profile.

Business process diagram:

Admin:



Employee:



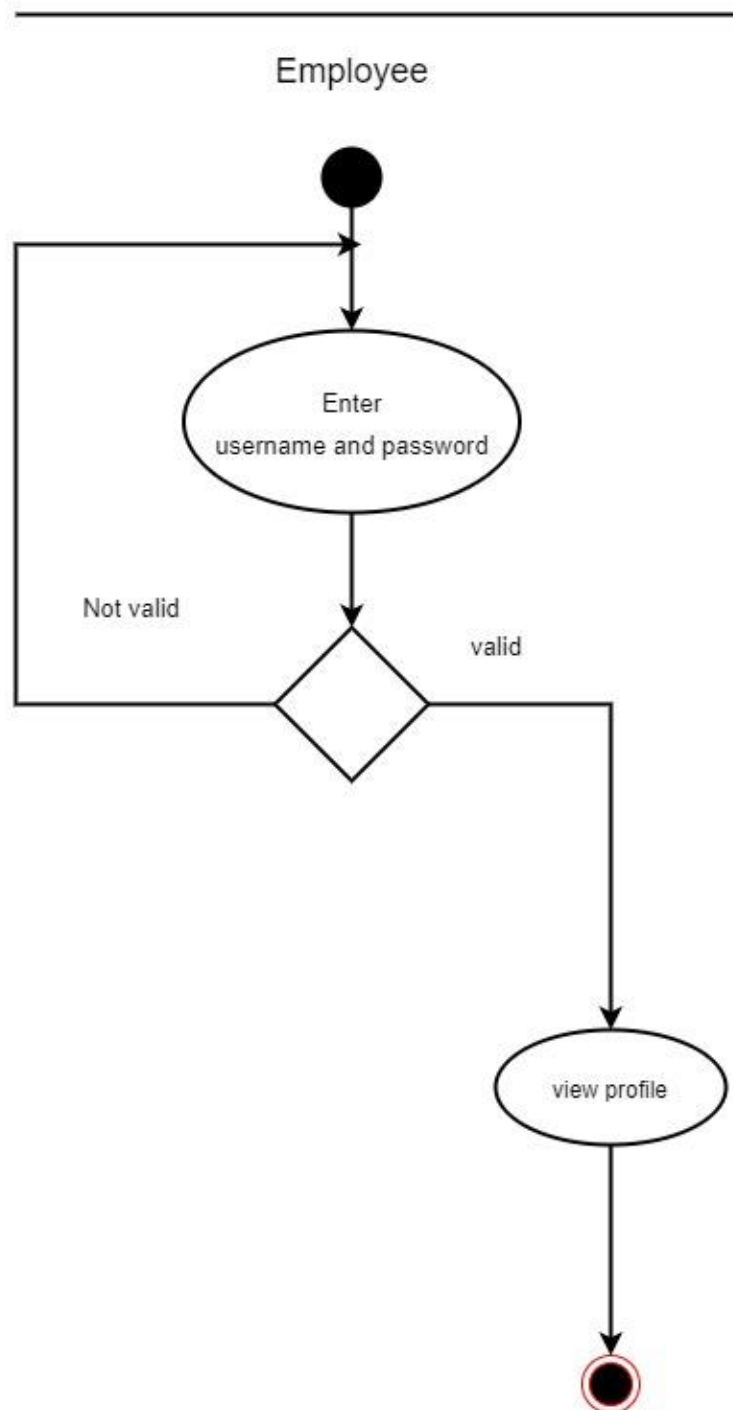
Stakeholder :

Internal Stakeholder

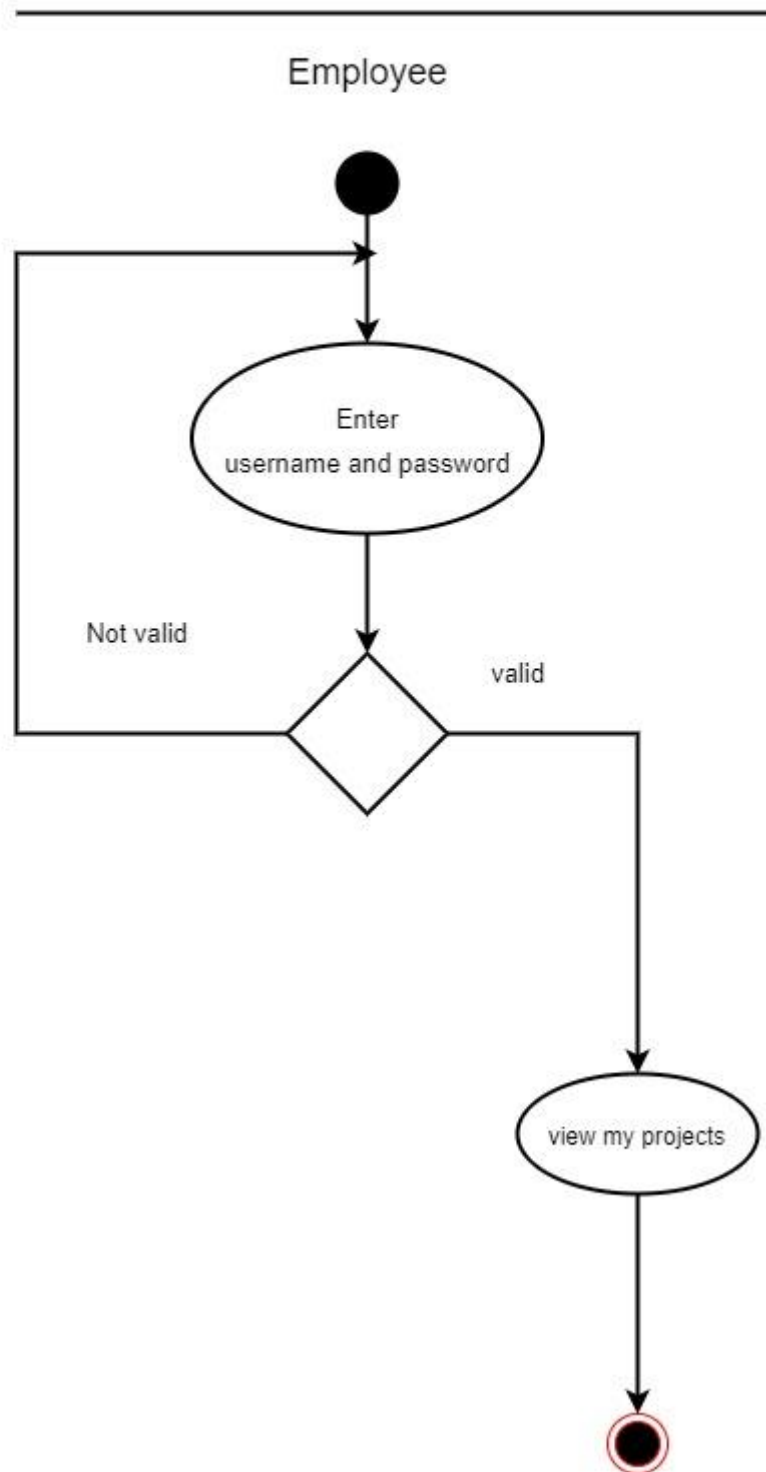
1. employees
2. Admin or managers

Activity diagram:

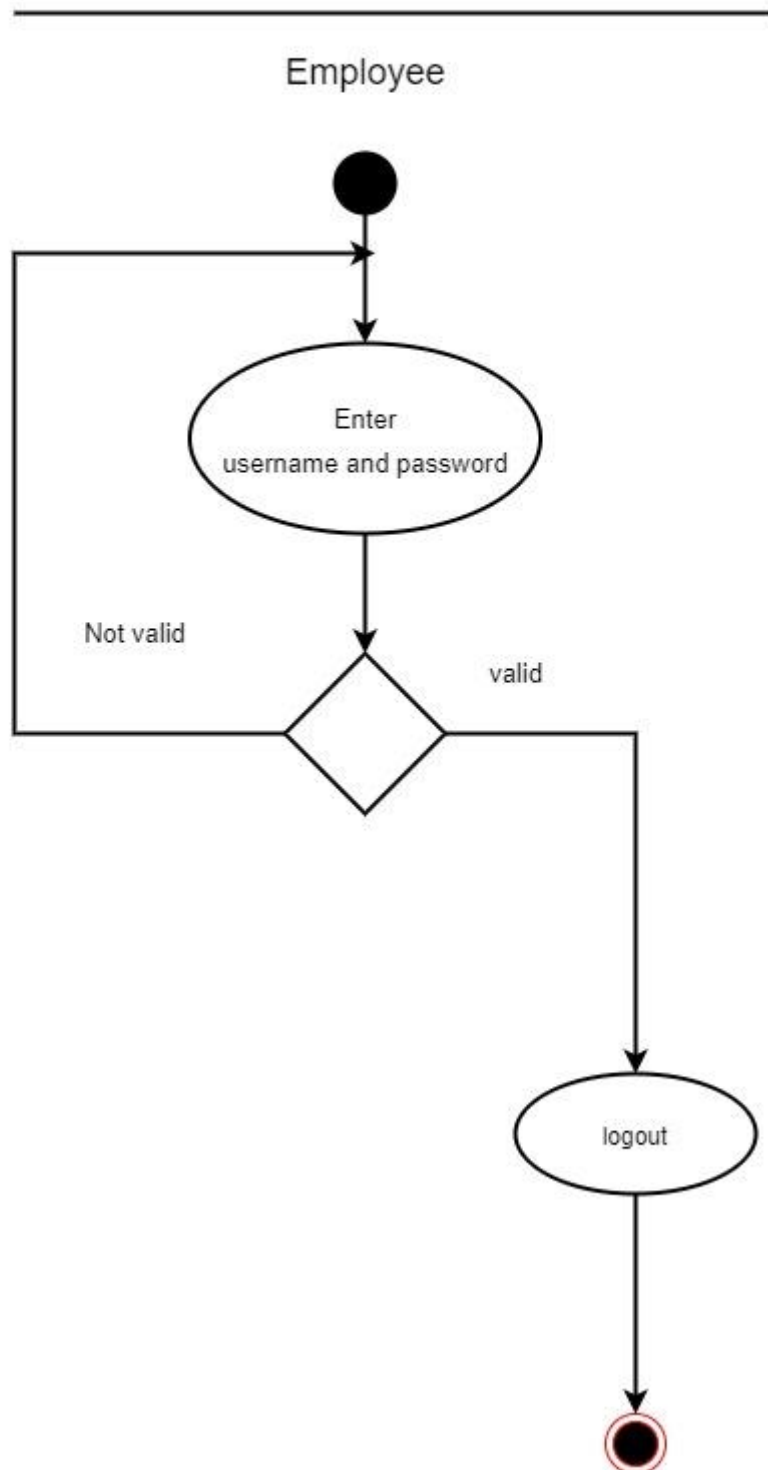
Employee: view my profile



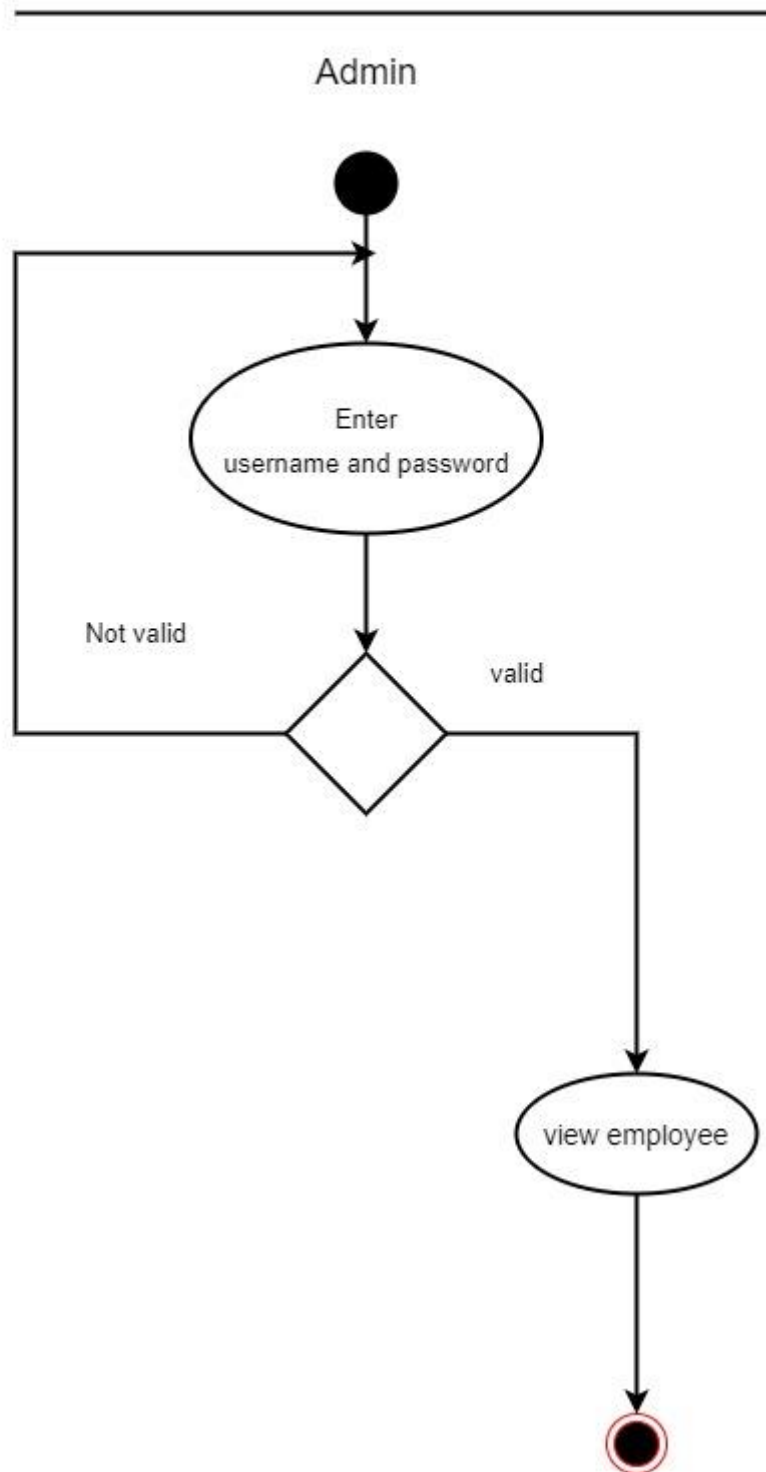
Employee: view my projects



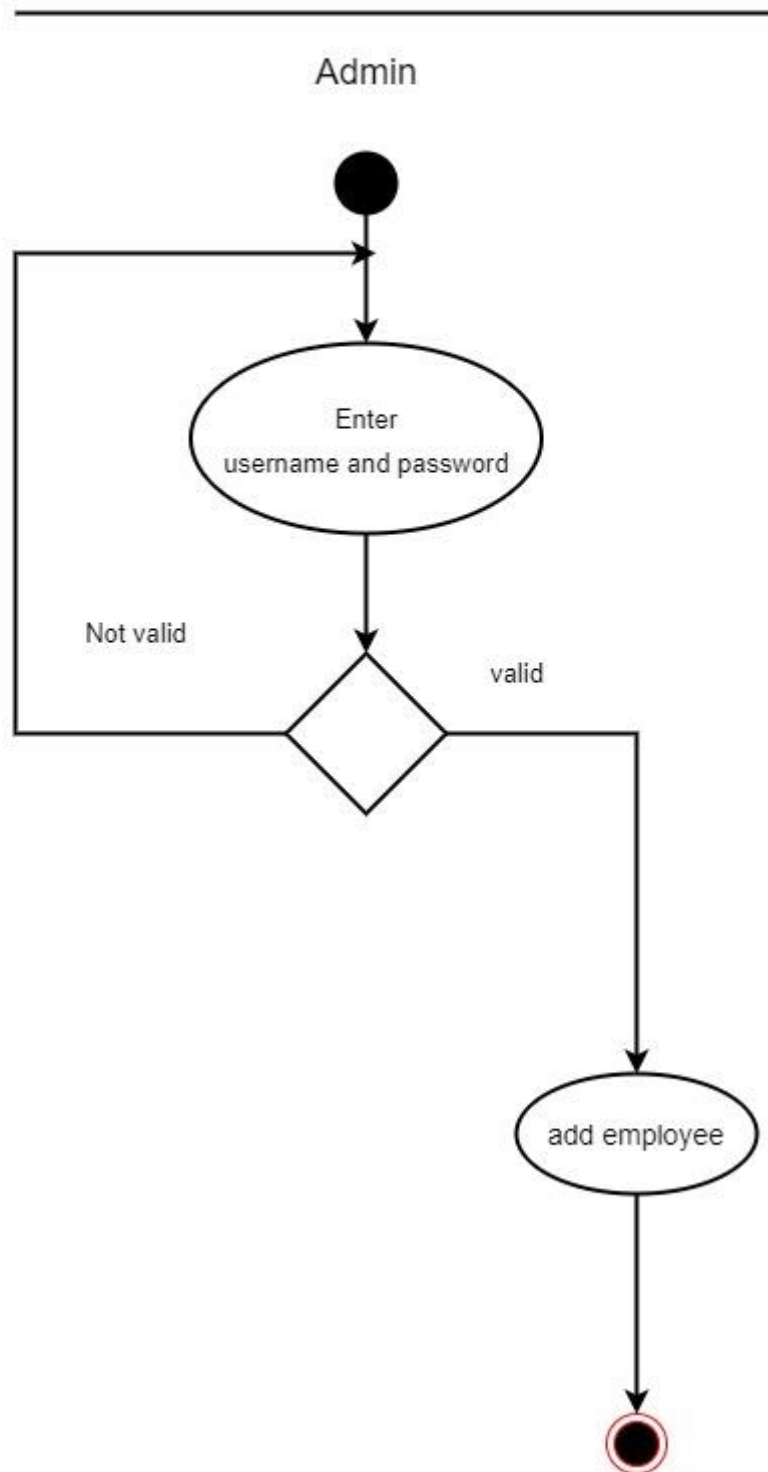
Employee: logout



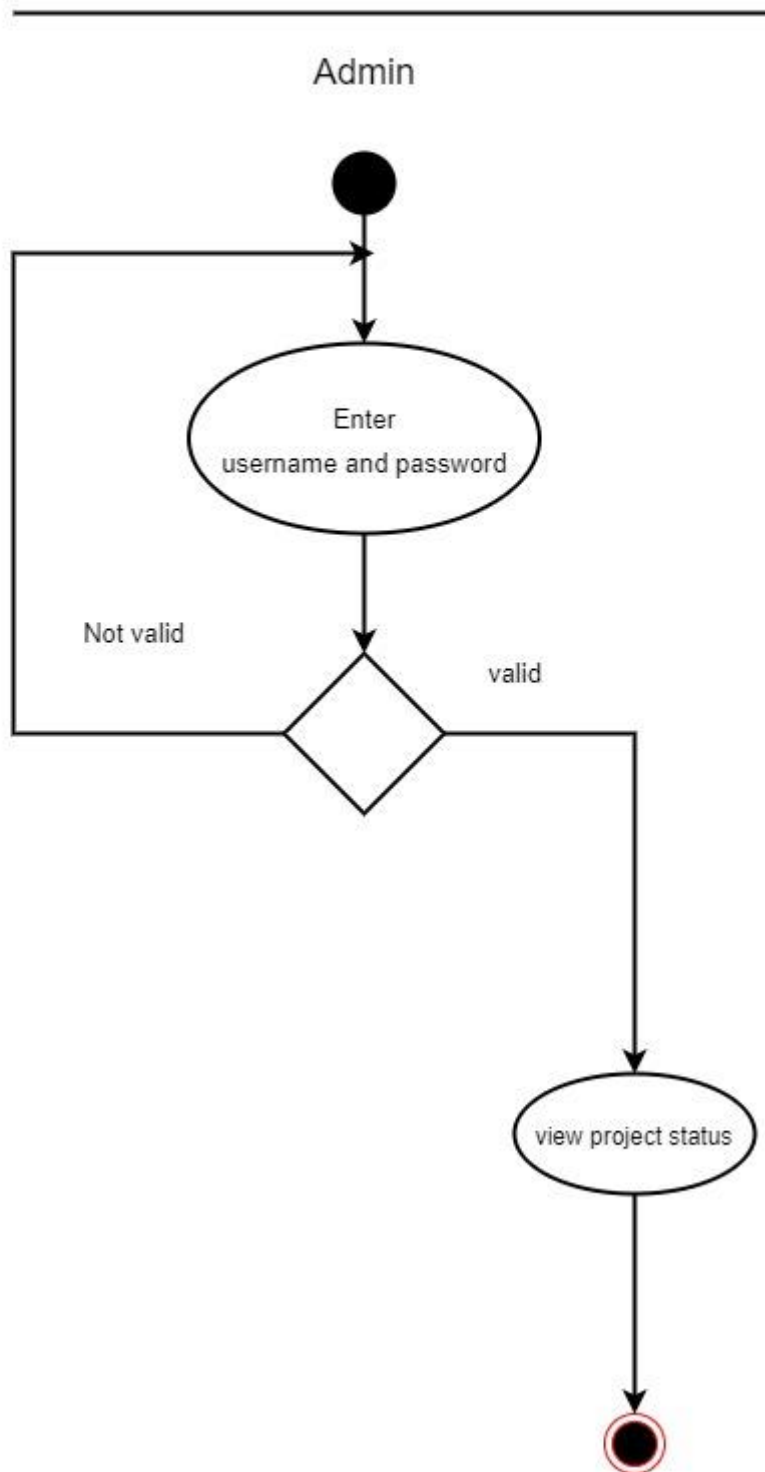
Admin: view employee



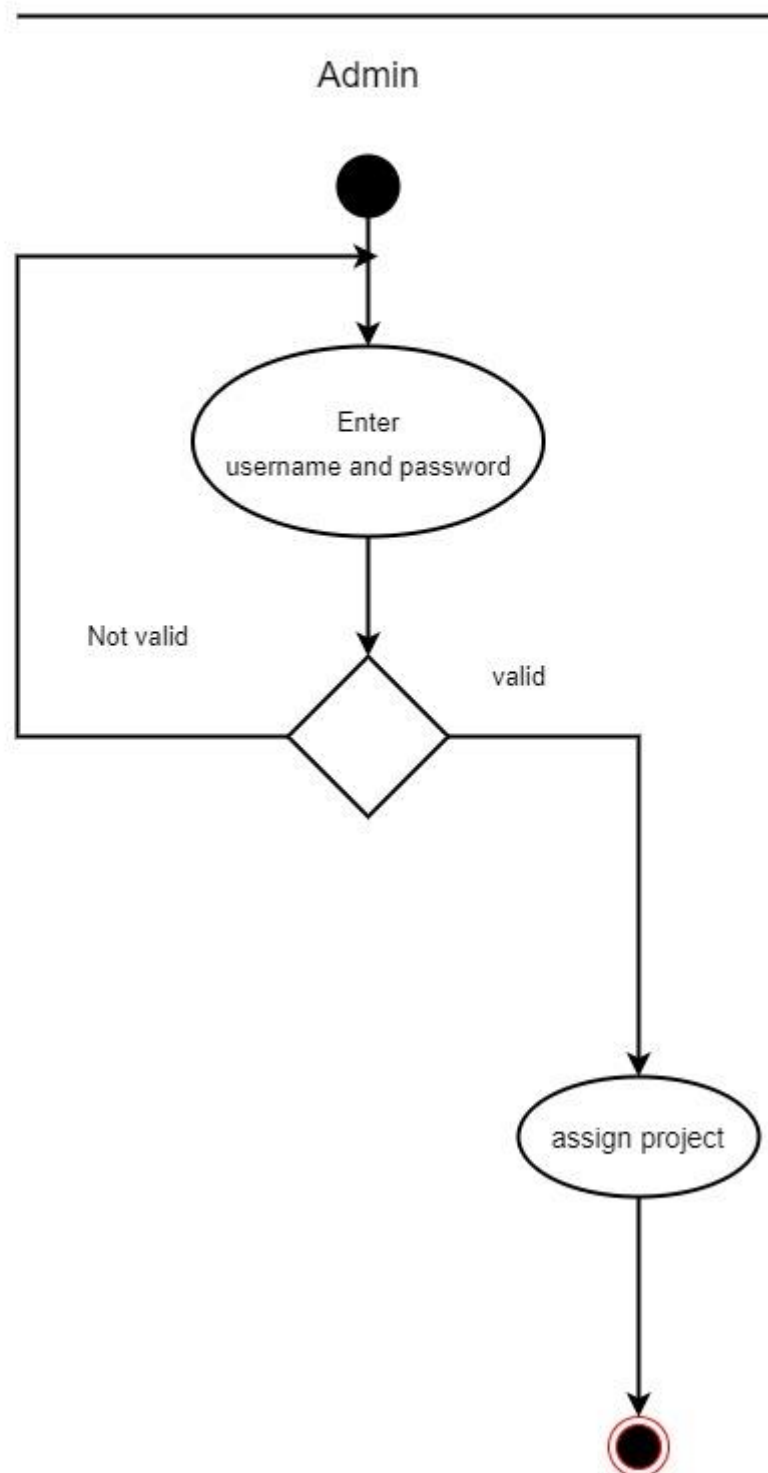
Admin: add employee



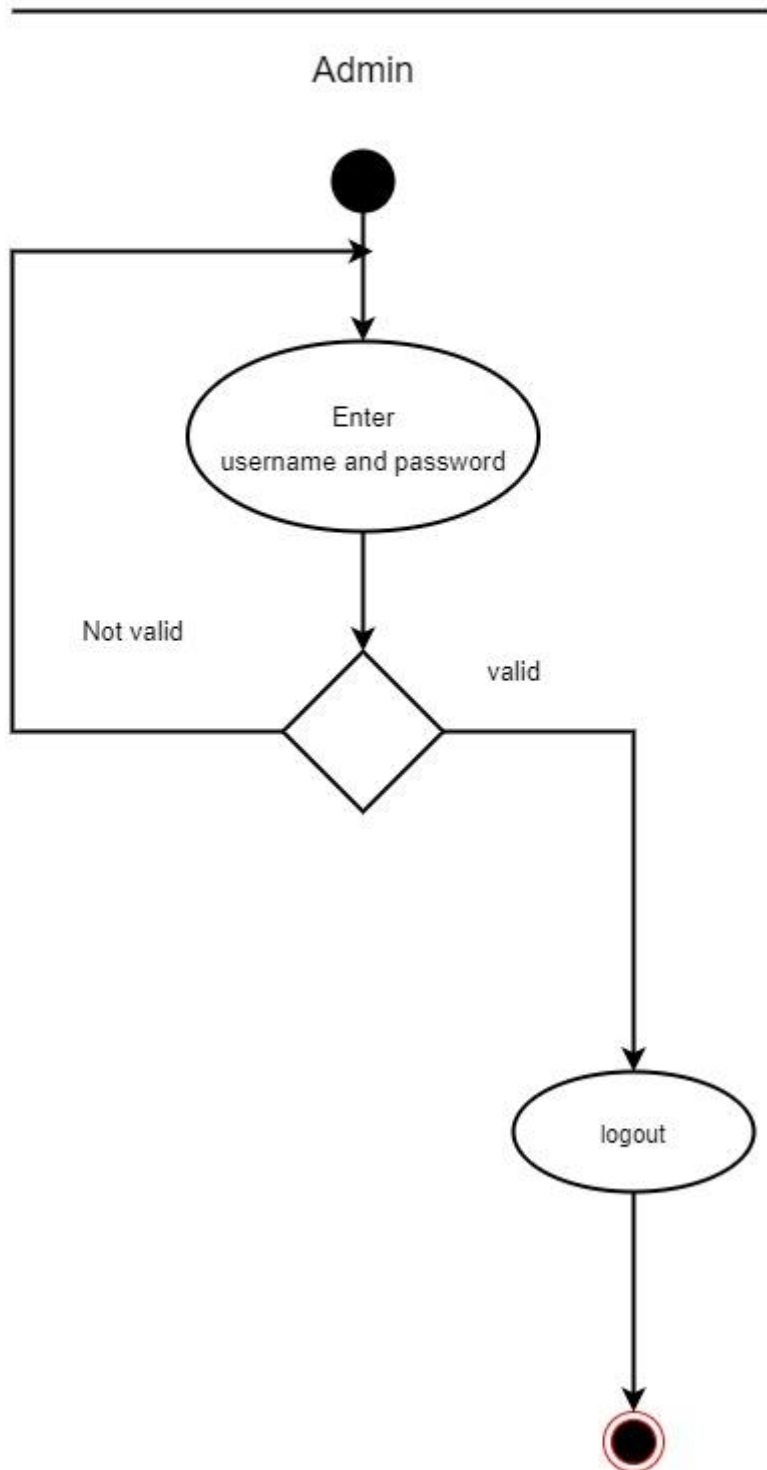
Admin: view project status



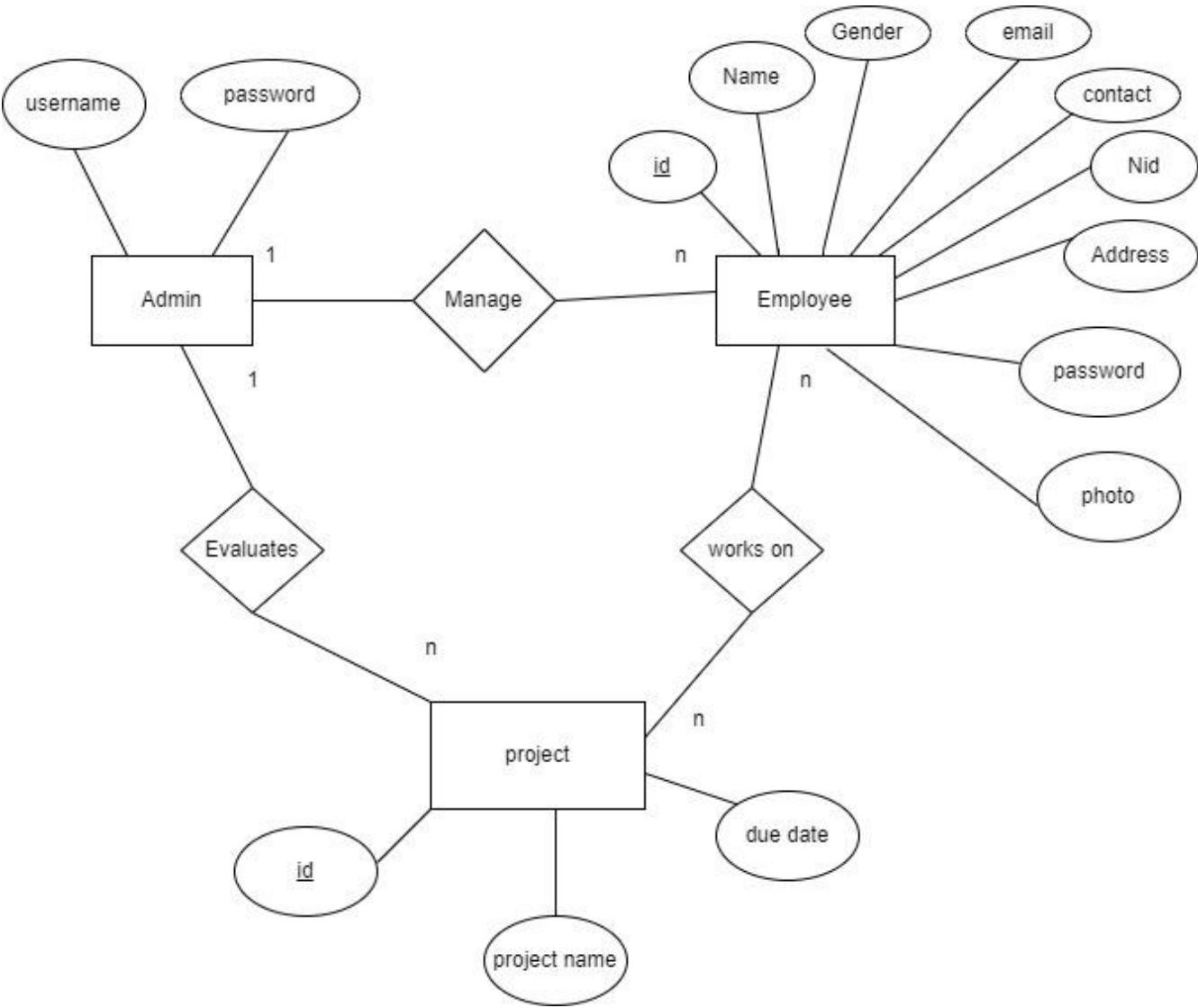
Admin: assign project



Admin: logout

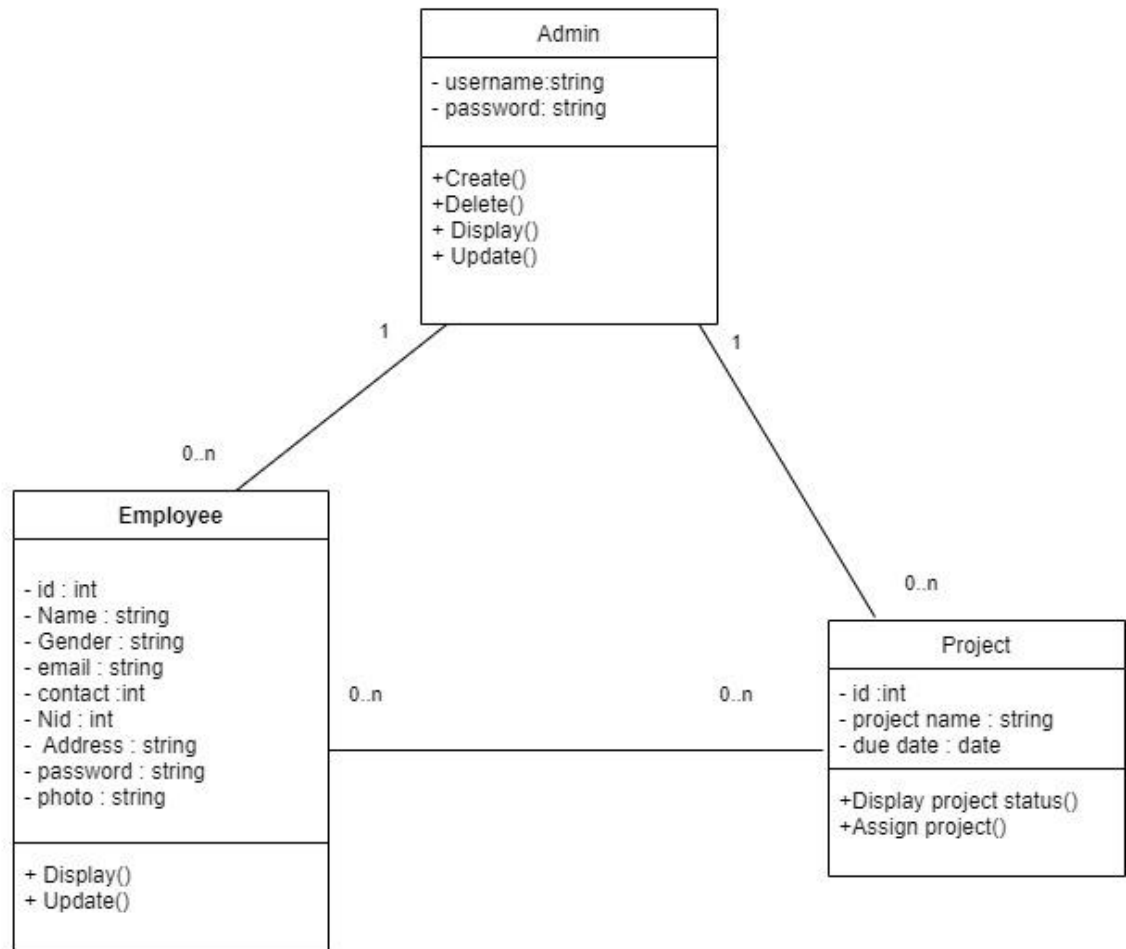


ER diagram :



Class diagram :

Class diagram



GUI (Graphical user interface) :

Admin Login:

Employee Management system

[Admin Login](#)

[Employee Login](#)

Admin Login

Username :

Password :

Login

Employee Login:

Employee Management system

[Admin Login](#)

[Employee Login](#)

Employee Login

Username :

Password :

Login

Admin Page :

Admin Page

View Employee Add Employee Assign Project Project Status Logout

All Employee Information

ID	Name	Gender	Email	contact	Nid	Address	salary	password	photo		
1	Abid Hasan	Male	abide@gmail.com	1521329100	555	dhaka	5555	1234		Delete	Update

Admin Page

[View Employee](#) [Add Employee](#) [Assign Project](#) [Project Status](#) [Logout](#)

Add New Employee

Id :

Name :

Email :

Gender :

Male: ☐

Female: ☐

Contact Number :

Nid Number :

Address :

Salary :

Password :

Upload your Photo :

Register

Employee page:

Abid Hasan

[My Profile](#) [My Projects](#) [Logout](#)

My Profile

photo	
ID	2
Name	Abid
Gender	Male
Email	abid@gmail.com
contact	1521329100
Nid	999
Address	dhaka
salary	999
password	1234
Update My Profile	

localhost/phpmyadmin/index.php?route=/database/structure&db=ems

Latest Epson Color... LinkedIn Bangladeshi Studen... Masters in German... Conclusion - Study... How to apply for M... PRESENTATION ON... Prime Minister's Off... Tax Commissioner...

phpMyAdmin

Recent Favorites

- New
- 370project
- cv
- ems
 - New
 - admin
 - employee
 - project
- information_schema
- login
- mysql
- orange
- performance_schema
- phpmyadmin
- seu
- test

Server: 127.0.0.1 » Database: ems

Structure SQL Search Query Export Import Operations Privileges Routines More

Filters

Containing the word:

Table	Action	Rows	Type	Collation	Size	Overhead
<input type="checkbox"/> admin	★ Browse Structure Search Insert Empty Drop	1	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> employee	★ Browse Structure Search Insert Empty Drop	4	InnoDB	utf8mb4_general_ci	32.0 KiB	-
<input type="checkbox"/> project	★ Browse Structure Search Insert Empty Drop	5	InnoDB	utf8mb4_general_ci	16.0 KiB	-
3 tables	Sum	10	InnoDB	utf8mb4_general_ci	64.0 KiB	0 B

☐ Check all With selected:

Print Data dictionary

Create new table

Table name: Number of columns:

Console: 4