



# **INSTITUTE FOR ADVANCED COMPUTING AND SOFTWARE DEVELOPMENT AKURDI, PUNE**

**Presentation On**

## **“Business Suite” – An Enterprise Resource Planning Application**

**PG-DAC SEPT-2022**

**Submitted by –**

**Group No. – 23**

**Roll No.**

**229030**

**229062**

**Name**

**Swapnil Kisan Gadave**

**Prathamesh Shamrao Saraf**

# Points to be discussed

- **Introduction**
- **Motivation**
- **Objectives**
- **UML Diagrams**
- **Screenshots**
- **Specification**
- **S/W and H/W Requirement**
- **Advantages**
- **Disadvantages**
- **Conclusion**
- **Future Enhancement**
- **References**

# Introduction

- This project is a web-based Enterprise resource planning system for an existing company. The Project objective is to deliver the online Enterprise resource planning system application into web platform.
- This project is an attempt to provide the advantages of online Enterprise resource planning system to the companies. It helps to manage resources in the company anywhere through internet by using this web-application. Thus, the companies will get the service of online Enterprise resource planning system. This system can be implemented by any company.

# Motivation

- Now a days the system in the company has the process of making the paper report in any department which is done manually which in turn increases the time requirement.
- Due to pandemic, the company faces multiple difficulties for communicating as well as managing required resources of the company.
- Company and employees has to go through various procedure to communicate with the company in order to access and manage the required resources in the company.
- Business suite Portal will reduce company's as well as employee's efforts of following various procedures, manual efforts and a beneficiary platform to get all resources at one place.

# Objective

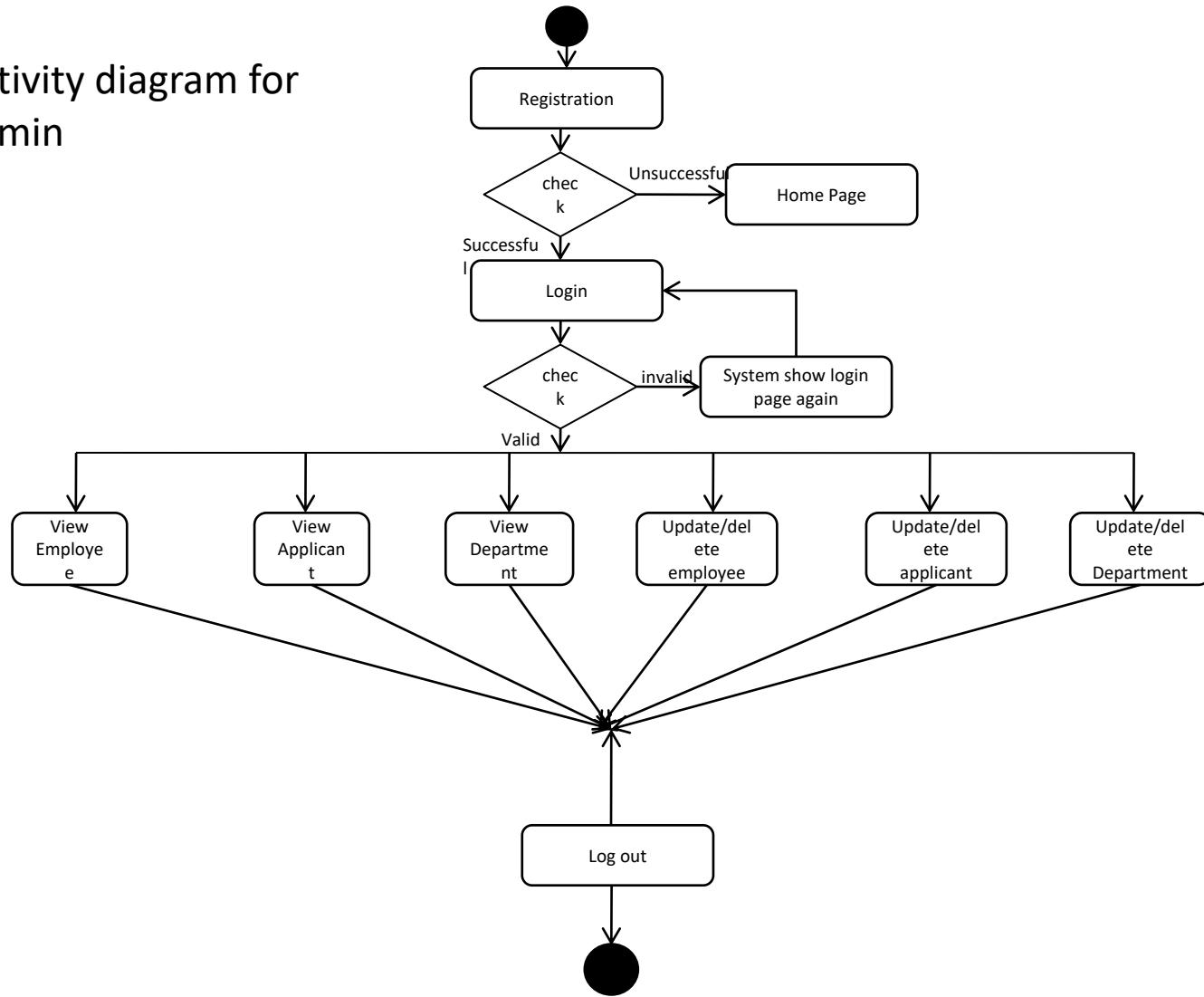
- The primary objective of Business Suite is to connect talented people through recruitment portal of the business suite. To use transformation strategy to modernize and integrate business processes and systems. This platform is to empower staff and applicants to access information and provide service through an initiative and integrated interface. Business Suite is intended to provide software solution for the organization to manage the resources like employees, applicants etc. through a single Gateway using internet.

# Technology Used

- Front End – React JS
- BackEnd – Java Spring Boot API
- Database - MySQL

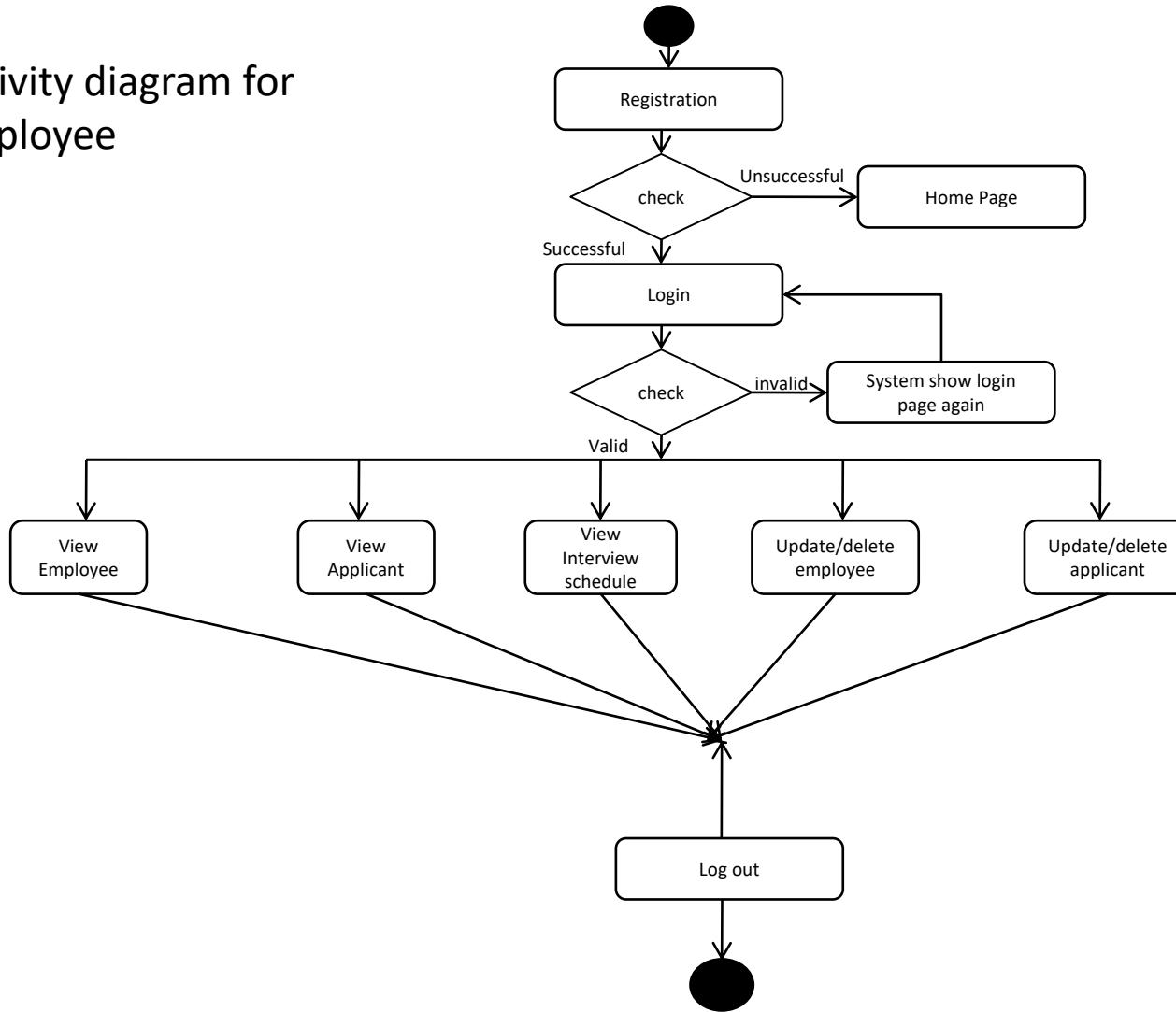
# UML Diagrams

Activity diagram for admin



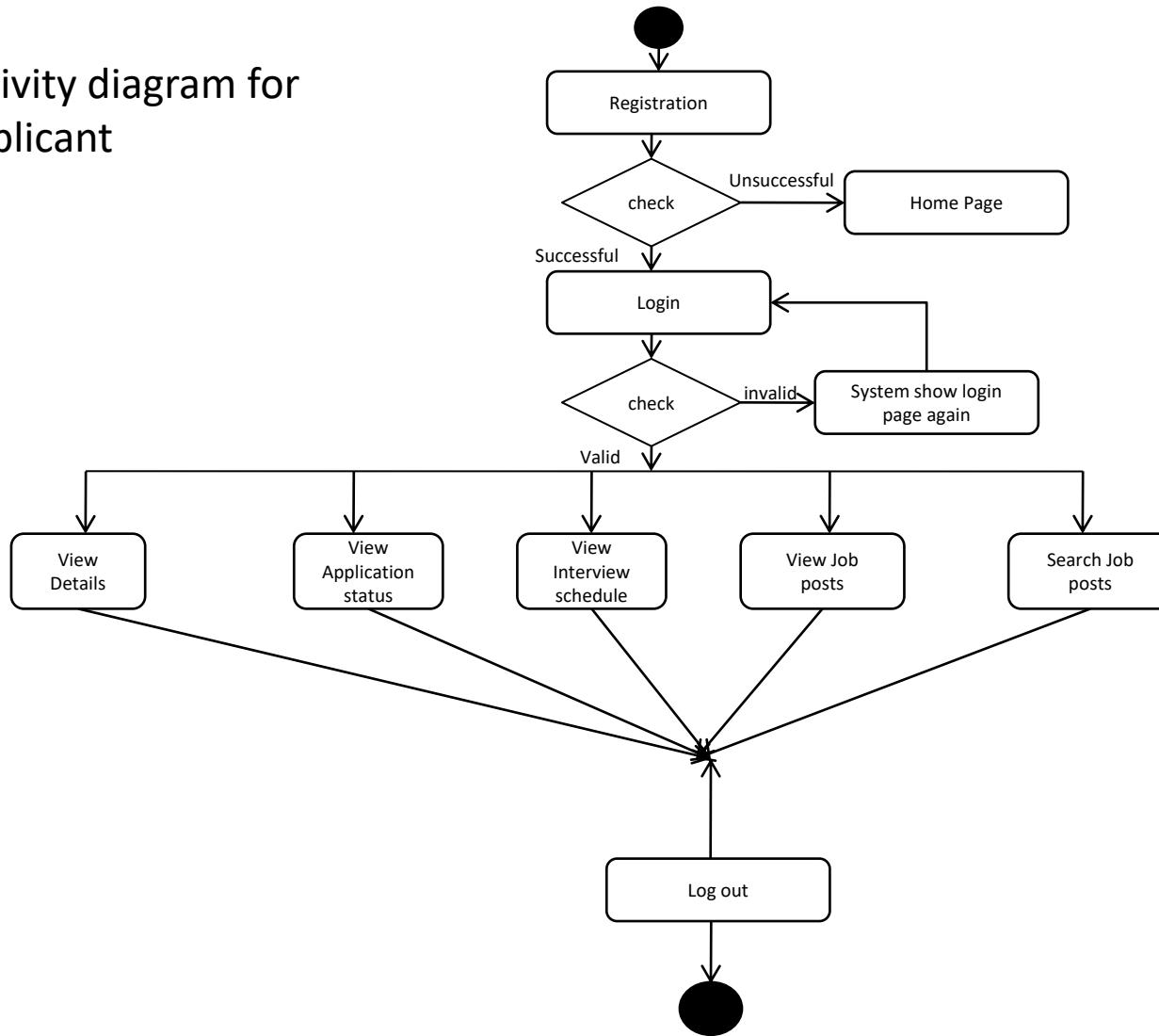
# UML Diagrams

Activity diagram for Employee



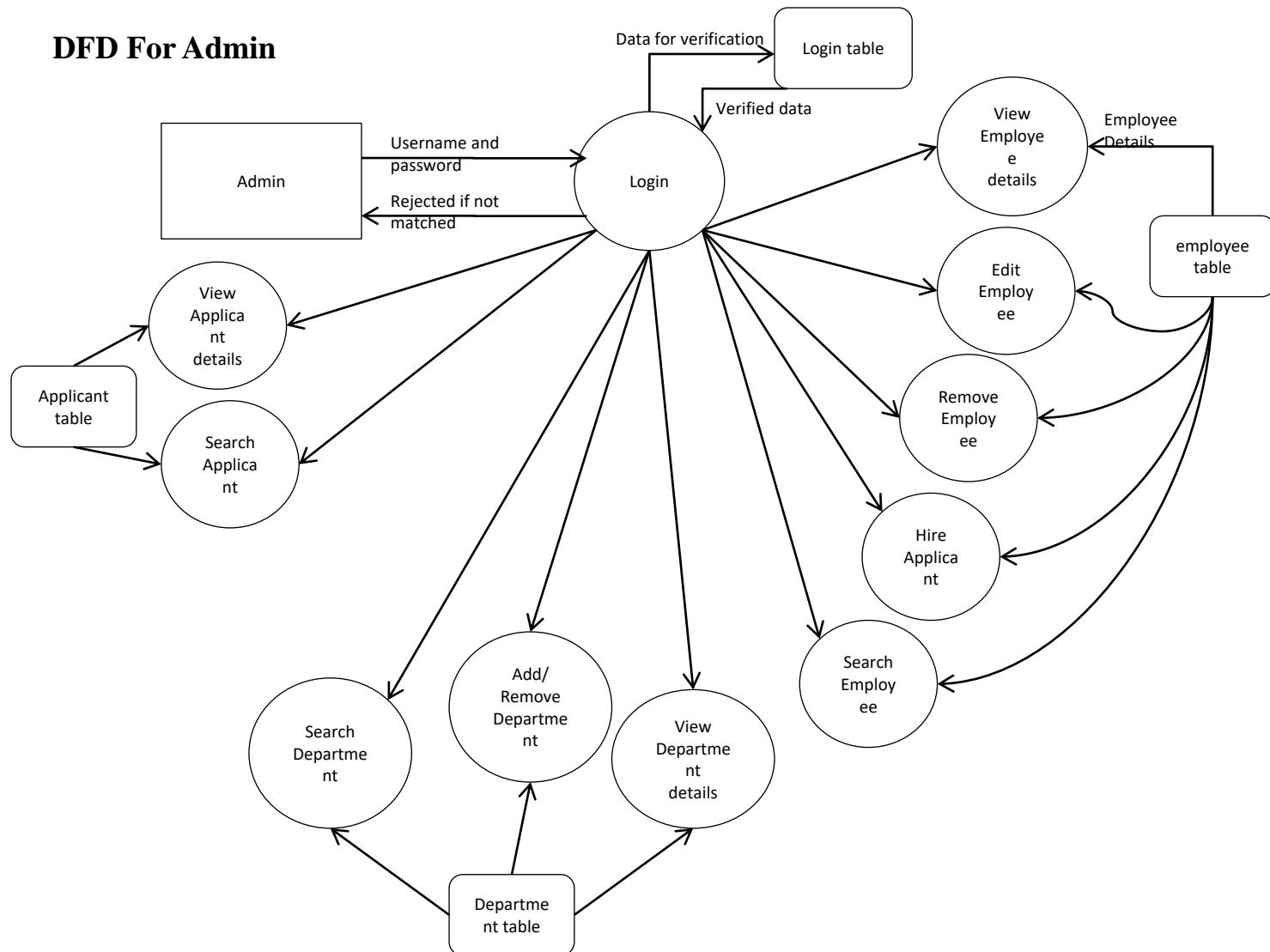
# UML Diagrams

Activity diagram for Applicant



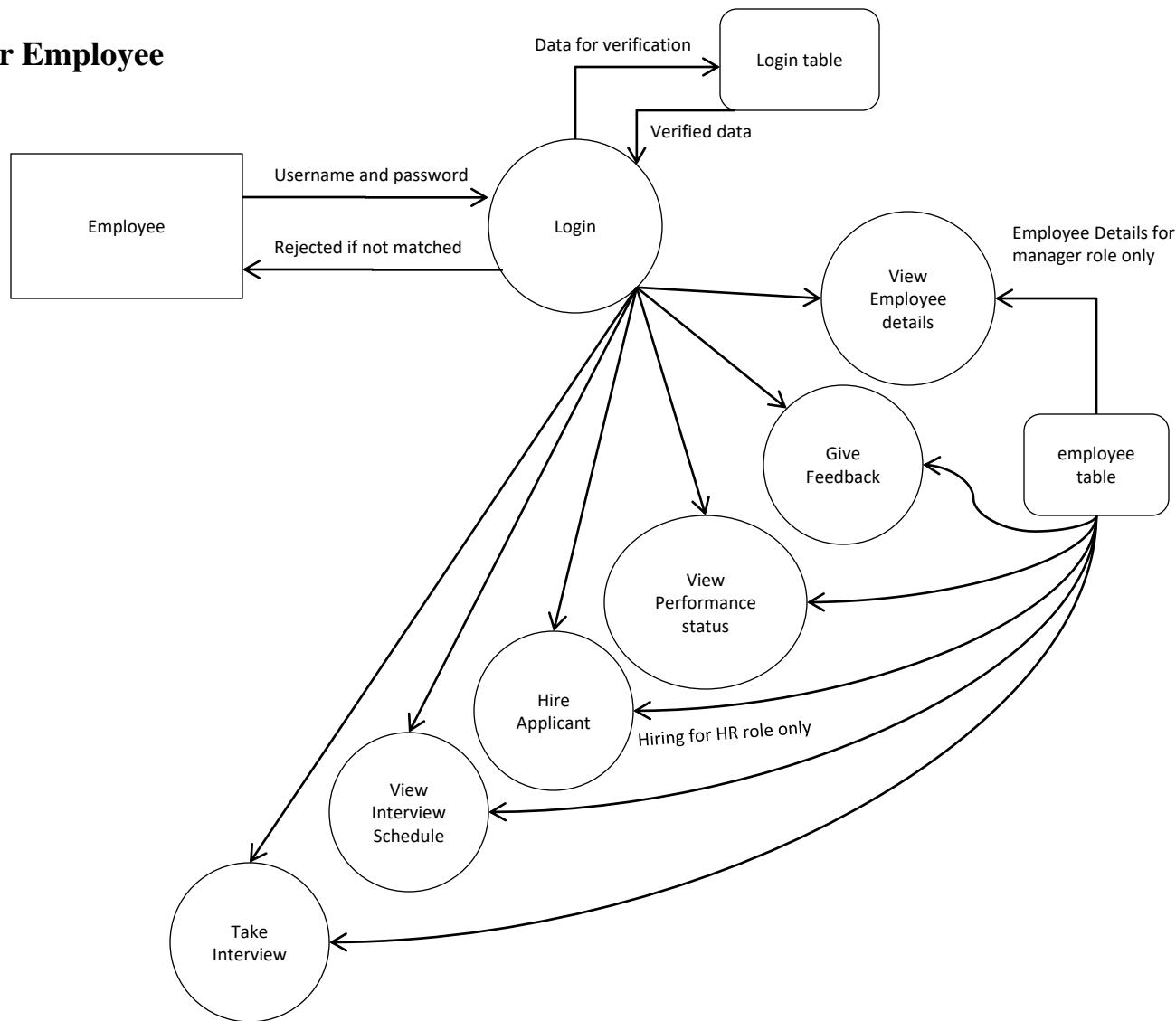
# UML Diagrams

**DFD For Admin**



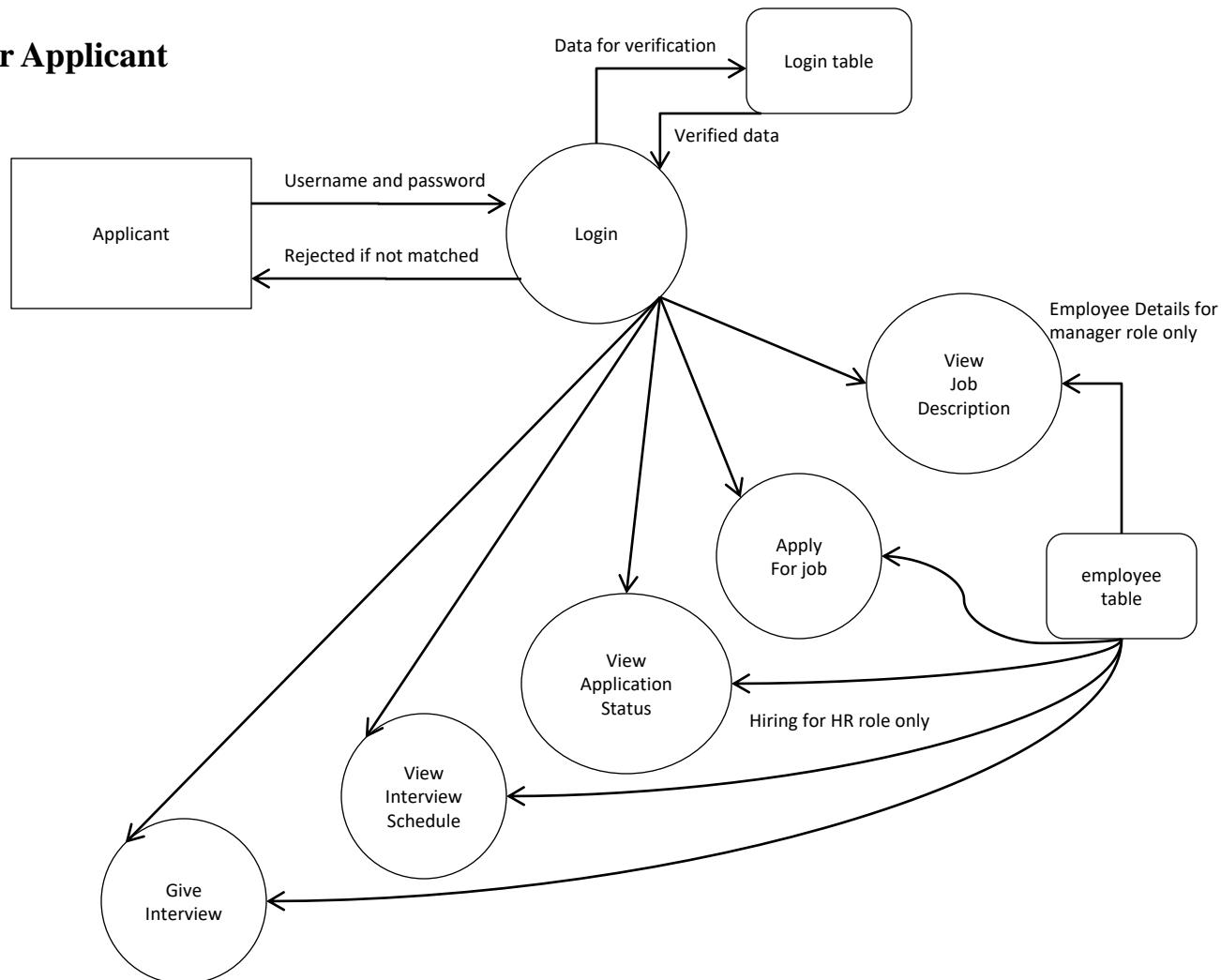
# UML Diagrams

**DFD For Employee**



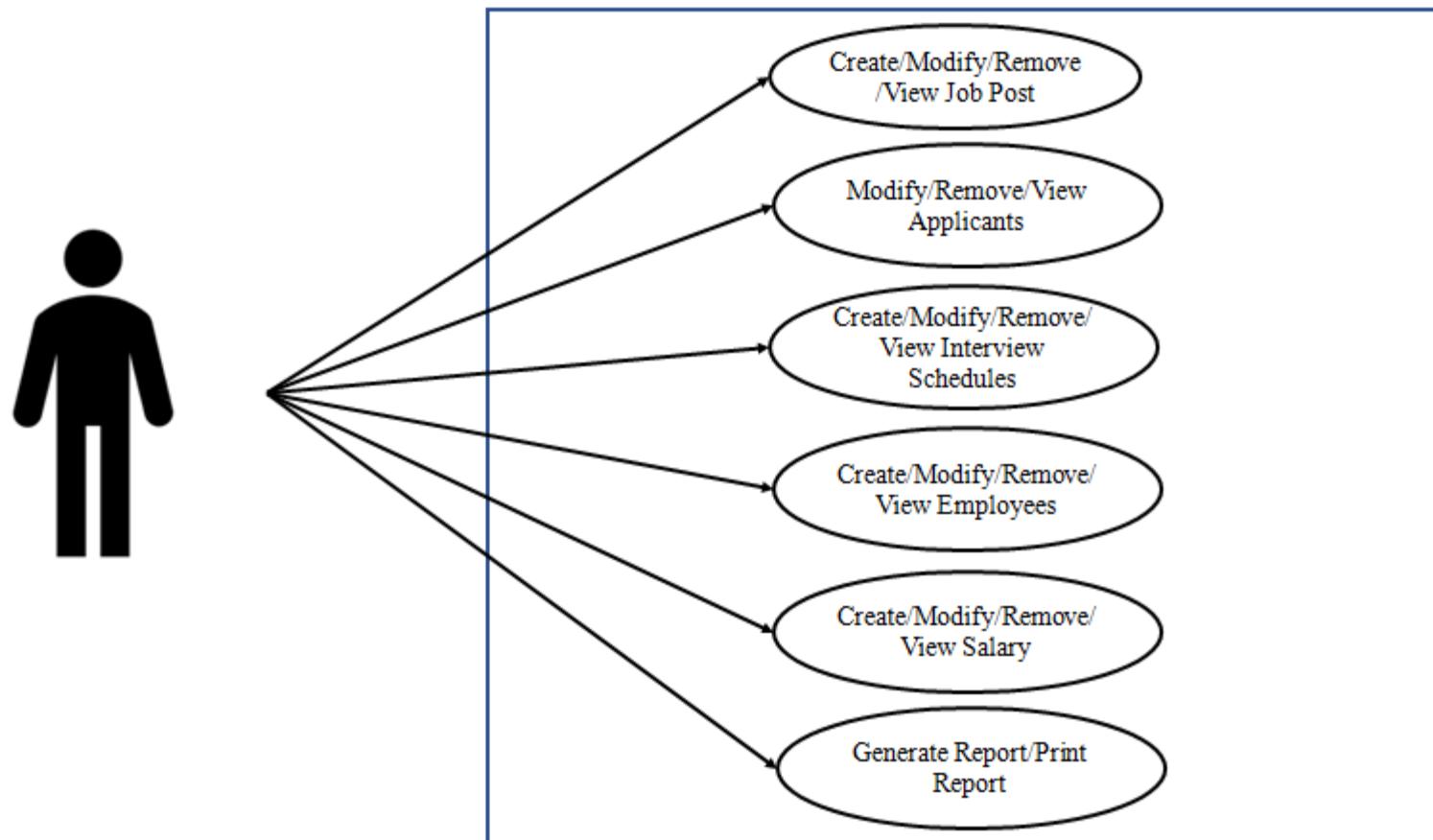
# UML Diagrams

## DFD For Applicant



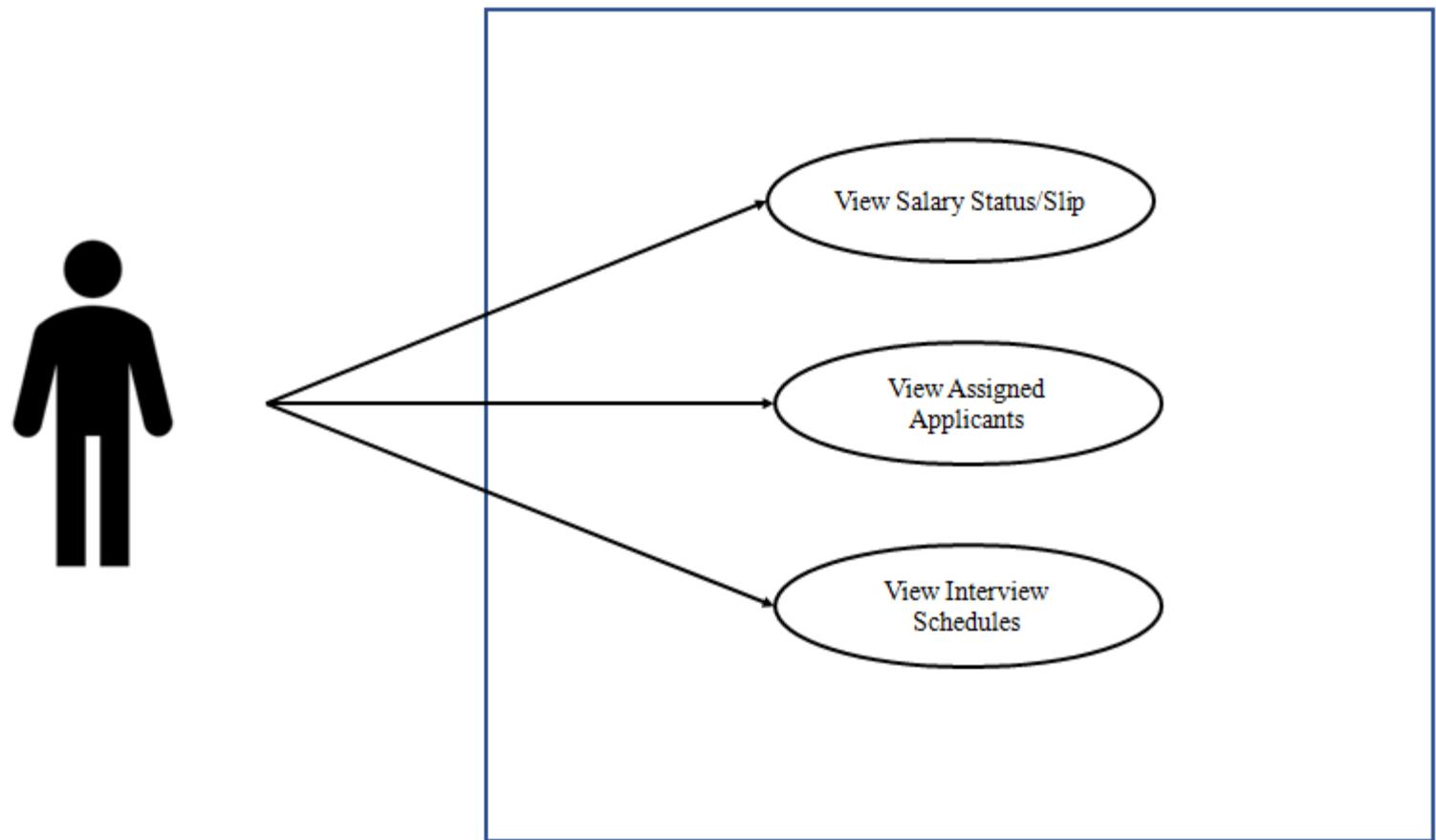
# UML Diagrams

Use Case Diagram --- ADMIN



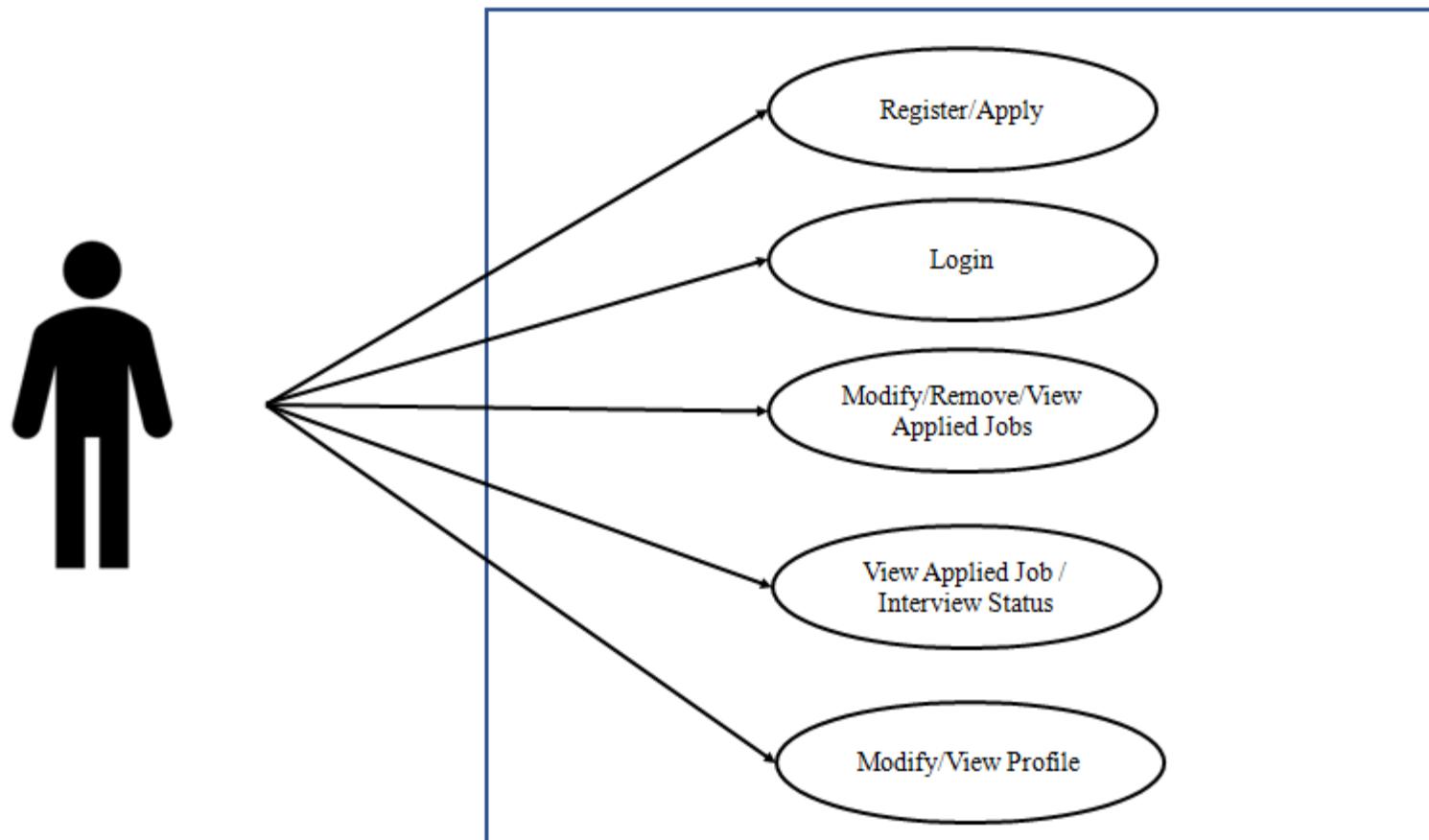
# UML Diagrams

Use Case Diagram --- EMPLOYEE

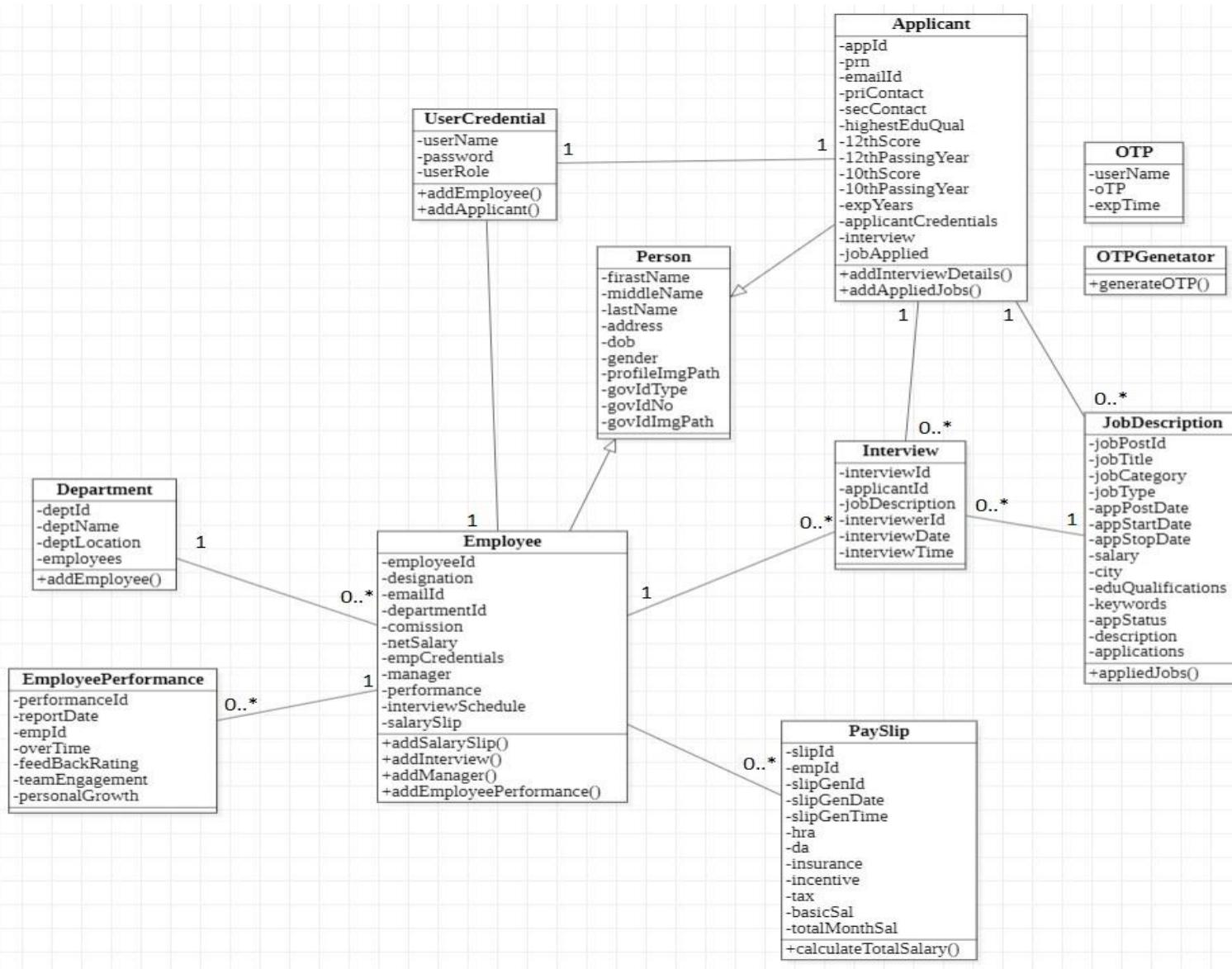


# UML Diagrams

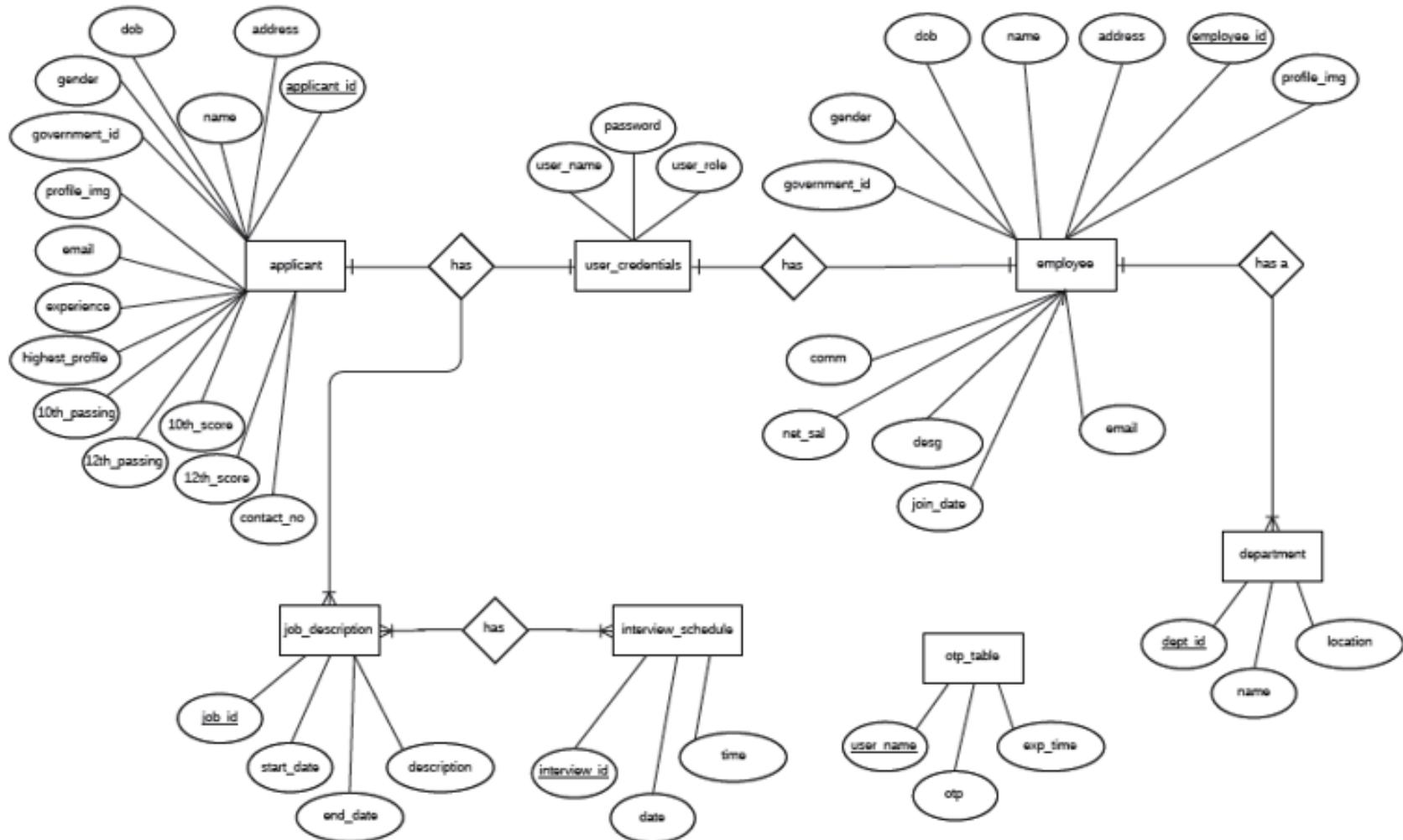
Use Case Diagram --- APPLICANT



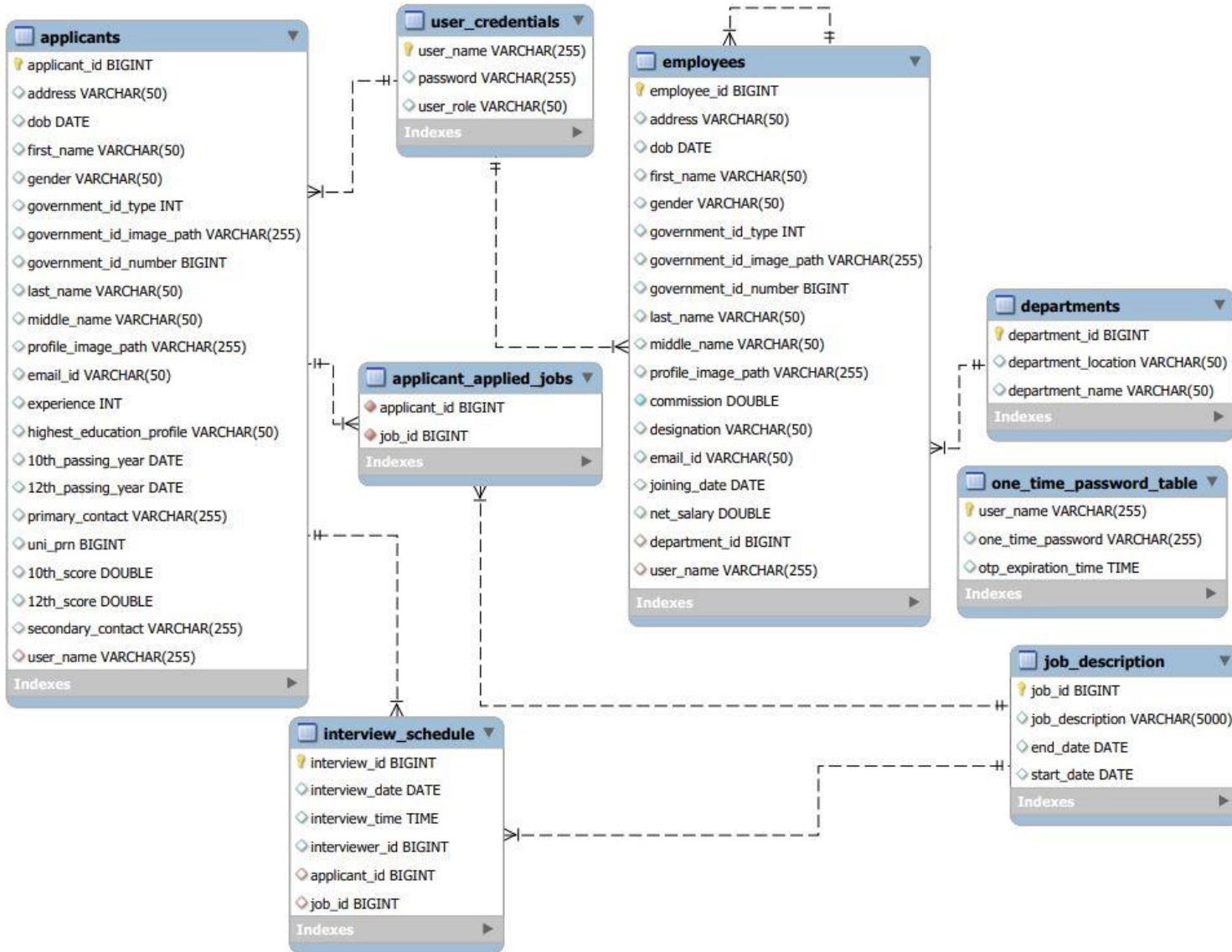
# UML Diagrams



# UML Diagrams



# UML Diagrams



# Project Screenshots

A screenshot of a web browser window displaying a project landing page. The page features a large banner image of four professionals (three men and one woman) in a meeting. The SP Solutions logo is in the top left, and a navigation bar with links for About Team, Contact Us, Careers, and Sign Up is in the top right. The browser's address bar shows 'localhost:3000'. The taskbar at the bottom includes icons for various applications like Microsoft Word, Excel, and File Explorer, along with system status icons.

React App

localhost:3000

Bluetooth stopped... | Bluetooth Hidden i... | 3 Ways to Fix Bluet... | YouTube | Windows 10 dark... | Meet - apd-iip-fog | Gmail | YouTube | Maps | Translate | Document

SP Solutions

About Team | Contact Us | Careers | Sign Up

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72° | Search | Cloud Storage | File Explorer | Microsoft Word | Microsoft Excel | Microsoft PowerPoint | Microsoft OneNote | Microsoft Edge | Google Chrome | Spotify | Telegram | WhatsApp | Microsoft Teams | Microsoft Word | Microsoft Excel | Microsoft Project | MySQL | Visual Studio | Task Manager | ENG IN | 11:36 PM | 10-03-2023

# Project Screenshots

React App    wondershare edraw max - Search    EdrawMax All-in-One-Diagram S

localhost:3000/contactus

Bluetooth stopped...    Bluetooth Hidden i...    3 Ways to Fix Bluet...    YouTube    Windows 10 dark...    Meet - apd-iipv-foq    Gmail    YouTube    Maps    Translate    Document

SP Solutions

About Team    Contact Us    Careers    Sign Up

Email Us

Name : Your Name

Email Id : Email Id

Message : Message

Send

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11:42 PM 10-03-2023

# Project Screenshots

The screenshot shows a web browser window with the URL [localhost:3000/careers](http://localhost:3000/careers). The page title is "Careers". The header includes the SP Solutions logo, navigation links for "About Team", "Contact Us", and "Careers", and a "Sign Up" button. A sidebar on the right contains various icons for communication and management. The main content displays two job listings: "Summer Recruitment" and "Winter Recruitment", each with details like position, type, posting date, start date, stop date, salary, location, education, and a "HELLO" message. Each listing has an "Apply" button. At the bottom, there are links for "Disclaimer", "Terms Of Use", and "Privacy Policy". The footer includes copyright information and a taskbar with various application icons.

React App | wondershare edraw max - Search | EdrawMax All-in-One-Diagram S | +

localhost:3000/careers

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SP Solutions

Careers

Sign Up

Careers

Find your dream job at our company

Search for job title

**Summer Recruitment**

SYSTEM\_ENGINEER  
FULLTIME  
Posted: 2023-02-26  
Start Date: 2023-02-26  
Stop Date: 2023-05-26  
Salary: 5000000  
Location: PUNE  
Education: B.E.  
HELLO

**Winter Recruitment**

QA\_ANALYST  
PARTTIME  
Posted: 2023-02-26  
Start Date: 2023-02-26  
Stop Date: 2023-05-26  
Salary: 5000000  
Location: MUMBAI  
Education: B.E.  
HELLO

Apply

Apply

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11:42 PM 10-03-2023

# Project Screenshots

The screenshot shows a web browser window with the URL `localhost:3000/login`. The page features a header with the SP Solutions logo, navigation links for About Team, Contact Us, and Careers, and buttons for Sign Up and LOGIN. A sidebar on the right contains various icons. The main content area includes a background illustration of a person sitting at a desk with a laptop, surrounded by data charts and code snippets. To the right is a login form with fields for User Name and Password, and links for forgot password? and Sign In.

React App

localhost:3000/login

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SP Solutions

About Team Contact Us Careers

Sign Up LOGIN

67°

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ENG IN 04:35 AM 11-03-2023

# Project Screenshots

The image shows two side-by-side browser windows. The left window is a React application titled 'React App' running on 'localhost:3000/login'. It features a header with the 'SP Solutions' logo and navigation links for 'About Team', 'Contact Us', 'Careers', 'Sign Up', and 'LOGIN'. Below the header is a large graphic of a person sitting on a chair, working on a laptop, surrounded by abstract data visualizations like a pie chart and bar graphs. A central modal window is open, titled 'Change Password'. It contains fields for 'User Name' (mkolhe), 'Password' (New Password), and 'Enter OTP'. There are 'Verify' and 'LOGIN' buttons at the bottom. The right window is a Gmail inbox with the URL 'https://mail.google.com/mail/u/0/...' in the address bar. The inbox shows one unread email from 'teamspsolution@gmail.com' sent at 4:27 AM (0 minutes ago). The email body is as follows:

Dear MahendraRajendraKolle,  
Please use the below One Time Password (OTP) to reset your password. This will be valid for 15 minutes only.  
One Time Password (OTP) : 012542  
If you are unable to change the password within 15 minutes of OTP generation, please click "Forgot Password" and continue with the same process again.  
Wish you all the best!  
Note: Use Chrome browser for best experience.  
Regards  
Campus Recruitment Team  
SP Solutions in India  
Please note, that unless a formal employment offer is provided to candidate specifically determining the terms of employment with SP Solutions, nothing contained in an email or an identified processes for the purpose of candidate's participation in the interview process shall be considered as an offer for employment by SP Solutions notwithstanding any contents or communications mentioned in process documents or links.  
Please be further informed that existence of an offer or offering any employment to a candidate shall be subject to business needs within SP Solutions or client requirements; mere clearance of any processes related to campus hiring does not by itself create an offer of employment for the candidate.

At the bottom of the screen is a Windows taskbar showing various pinned icons and system status indicators.

# Project Screenshots

Screenshot of a web application dashboard titled "SP Solutions".

The dashboard features a sidebar on the left with buttons for "Analytics", "Profile", "Employee List", "Applicant List", and "Create Job Post".

The main area displays two charts:

- A line chart titled "Website Visited" showing traffic over time from March 5 to March 10. The y-axis ranges from 0 to 260. The data points are approximately: (2023-03-05, 100), (2023-03-06, 120), (2023-03-07, 90), (2023-03-08, 100), (2023-03-09, 150), (2023-03-10, 250).
- A bar chart titled "Applications Recieved" showing two applications received. The y-axis ranges from 0.0 to 1.0. The data points are approximately: (1001, 0.9), (1002, 0.9).

At the bottom, there are links for "Disclaimer", "Terms Of Use", and "Privacy Policy".

The browser's address bar shows "localhost:3000/dashboard". The taskbar at the bottom includes icons for various applications like Microsoft Word, Excel, and Edge.

# Project Screenshots

Screenshot of a web application dashboard titled "SP Solutions".

The dashboard features a sidebar on the left with green buttons labeled: Analytics, Profile, Employee List, Applicant List, and Create Job Post.

The main content area displays a circular profile picture of a man named Swapnil Kisan Gadave. Below the picture, his details are listed:

- Swapnil Kisan Gadave**
- Applicant ID:** 412218000
- Address:** Pune
- DOB:** 2023-04-15
- Gender:** MALE
- Gov ID Type:** AADHAR
- Government ID Number:** 1111111111
- Designation:** Admin
- Email ID:** sgadave1899@gmail.com

A green "Edit" button is located at the bottom right of the profile section.

At the bottom of the page, there are links for Disclaimer, Terms Of Use, Privacy Policy, and copyright information: Copyright © 2022-2023 SP Solutions Ltd. All rights reserved.

The bottom bar shows the Windows taskbar with various pinned icons and system status indicators.

# Project Screenshots

Screenshot of a web application dashboard titled "SP Solutions". The dashboard features a sidebar with buttons for "Analytics", "Profile", "Employee List", "Applicant List", and "Create Job Post". The main content area displays a circular profile picture of a man with a beard, followed by the title "Update Profile". Below the title are input fields for "First Name" (Kisan), "Middle Name" (Mahadeo), and "Last Name". The browser's address bar shows "localhost:3000/dashboard". The taskbar at the bottom includes icons for various Windows applications like File Explorer, Edge, and File Explorer.

React App wondershare edraw max - Search EdrawMax All-in-One-Diagram S localhost:3000/dashboard Bluetooth stopped... Bluetooth Hidden i... 3 Ways to Fix Bluet... YouTube Windows 10 dark... Meet - apd-iip-fq Gmail YouTube Maps Translate Document SP Solutions About Team Contact Us Careers Sign Up

Analytics

Profile

Employee List

Applicant List

Create Job Post

Kisan

Middle Name:

Mahadeo

Last Name:

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11:56 PM 10-03-2023 ENG IN

# Project Screenshots

React App wondershare edraw max - Search EdrawMax All-in-One-Diagram S +

localhost:3000/dashboard

Bluetooth stopped... Bluetooth Hidden i... 3 Ways to Fix Bluet... YouTube Windows 10 dark... Meet - apd-iipv-foq Gmail YouTube Maps Translate Document

**SP Solutions** About Team Contact Us Careers Sign Up

Analytics Profile Employee List Applicant List Create Job Post



**Kisan Mahadeo Gadave**  
Applicant ID: 412218000  
Address: Pune  
DOB: 2023-04-15  
Gender: MALE  
Gov ID Type: AADHAR  
Government ID Number: 1111111111  
Designation: Admin  
Email ID: sgadave1899@gmail.com

Edit

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ENG IN 11:56 PM 10-03-2023

# Project Screenshots

React App    wondershare edraw max - Search    EdrawMax All-in-One-Diagram S...    +

localhost:3000/dashboard

Bluetooth stopped...    Bluetooth Hidden i...    3 Ways to Fix Bluet...    YouTube    Windows 10 dark...    Meet - apd-iip-foq    Gmail    YouTube    Maps    Translate    Document

SP Solutions

About Team    Contact Us    Careers    Sign Up

Analytics    Profile    Employee List    Applicant List    Create Job Post

 <p><b>Swapnil Gadave</b> 412218000 <b>Admin</b> <b>sgadave1899@gmail.com</b></p> <p>Edit    Delete</p>	 <p><b>Prathamesh Saraf</b> 412218001 <b>Admin</b> <b>abcd@gmail.com</b></p> <p>Edit    Delete</p>	 <p><b>Nachiket Patil</b> 412218002 <b>HR</b> <b>abcd@gmail.com</b></p> <p>Edit    Delete</p>
		

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ENG IN    11:44 PM    10-03-2023

# Project Screenshots

localhost:3000/dashboard

React App wondershare edraw max - Search EdrawMax All-in-One-Diagram S +

Bluetooth stopped... Bluetooth Hidden i... 3 Ways to Fix Bluet... YouTube Windows 10 dark... Meet - apd-iipf-foq Gmail YouTube Maps Translate Document

**SP Solutions**

About Team Contact Us Careers Sign Up

Analytics

Profile

Employee List

Applicant List

Create Job Post

Saurabh Dabhade  
412291002  
Pune  
sdabhade@gmail.com

Edit Delete

Sumit Mali  
412291003  
Pune  
sdabhade@gmail.com

Edit Delete

Abhijeet Gaikwad  
412291004  
Pune  
abhijeet@gmail.com

Edit Delete

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11:49 PM 10-03-2023 ENG IN

# Project Screenshots



This screenshot shows the initial step of a job application process. On the left, a vertical sidebar contains five green buttons: Analytics, Profile, Employee List, Applicant List, and Create Job Post. The main area features a large title "Job Application Form". Below it, there are three input fields: "Job Title:" with a placeholder box, "Job Category:" with a dropdown menu showing "Select Job Category", and "Job Type:" with a dropdown menu showing "Full-time". At the bottom, there are links for "Disclaimer", "Terms Of Use", and "Privacy Policy". The top navigation bar includes links for "About Team", "Contact Us", "Careers", "Sign Up", and a user profile icon. A toolbar on the right side contains various icons for file operations like copy, paste, and search.



This screenshot shows the continuation of the job application process. The left sidebar remains the same. The main area now displays "Application Status:" followed by a dropdown menu showing "Inactive". Below that is a "Job Description:" field with a large empty text area. At the bottom right is a green "Submit" button. The top navigation bar and right-side toolbar are identical to the previous screenshot.

# Project Screenshots

React App    wondershare edraw max - Search    EdrawMax All-in-One-Diagram S    +

localhost:3000/dashboard

Bluetooth stopped...    Bluetooth Hidden i...    3 Ways to Fix Bluet...    YouTube    Windows 10 dark...    Meet - apd-iip-fog    Gmail    YouTube    Maps    Translate    Document

 SP Solutions

About Team    Contact Us    Careers    Sign Up

Home    Profile    Interview    FAQ



**Sumit Hello Mali**  
Applicant ID: 412291003  
Address: Pune  
DOB: 2023-04-15  
Gender: MALE  
Gov ID Type: PASSPORT  
Government ID Number: 1234564789  
PRN: 123456789  
Email ID: sdabhade@gmail.com  
Primary Contact: 1122334455

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11:59 PM    ENG IN    10-03-2023

# Project Screenshots

The screenshot shows a web browser window with the URL [localhost:3000/dashboard](http://localhost:3000/dashboard). The page is titled "SP Solutions". On the left, there is a sidebar with four buttons: "Home", "Profile", "Interview", and "FAQ". The main content area displays two "Interview Details" boxes. Both boxes show the following information:

**Interview Details**

**Applicant ID:** 412291003  
**Interviewer ID:** 412218005  
**Job ID:** 1002  
**Interview Date:** 2023-03-12  
**Interview Time:** 10:50:00

Each "Interview Details" box has an orange "Join" button at the bottom right.

At the bottom of the page, there are links for "Disclaimer", "Terms Of Use", and "Privacy Policy". The status bar at the bottom of the screen shows various system icons and the date/time: 10:59 PM, 10-03-2023, ENG IN.

# Project Screenshots

The screenshot shows a web browser window with the following details:

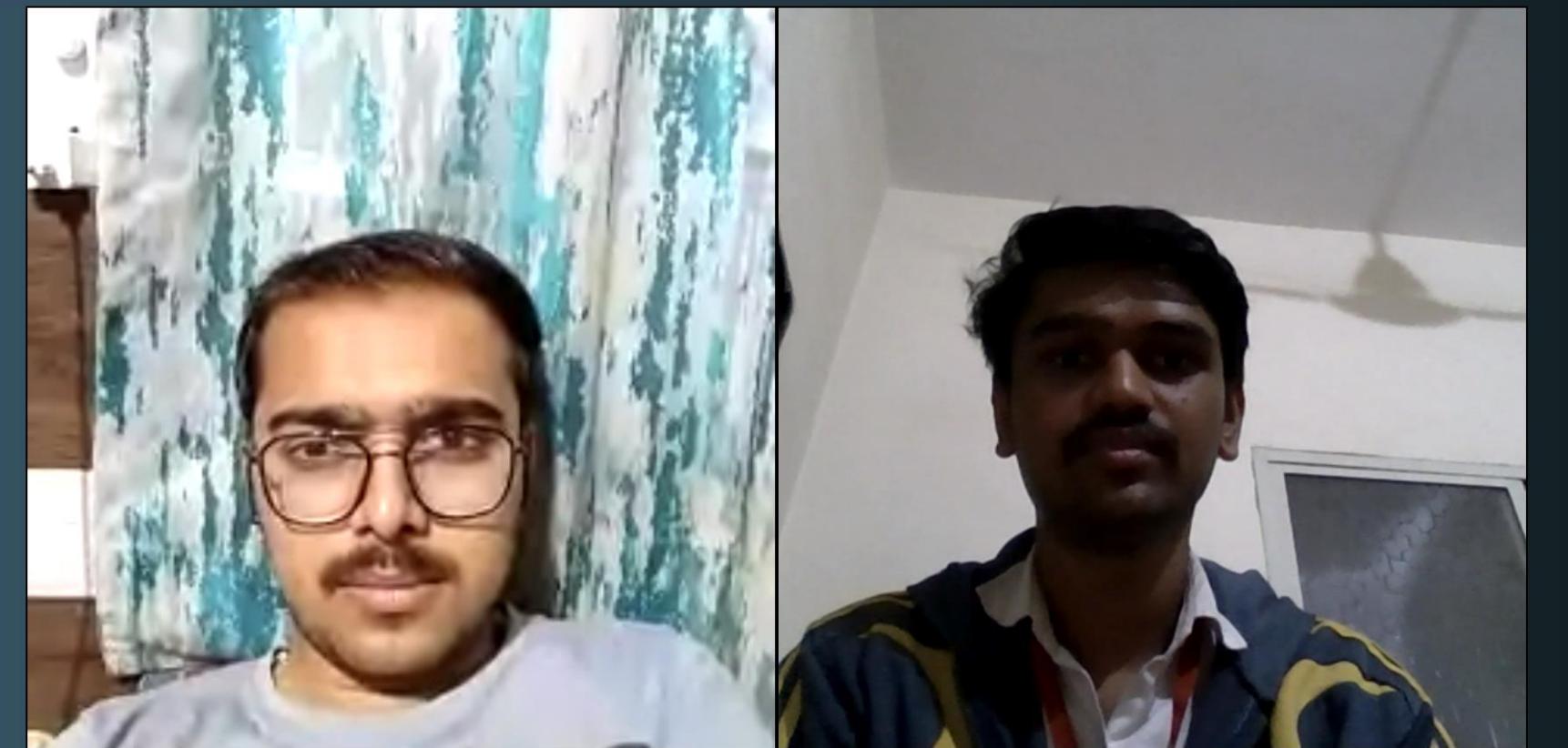
- Tab Bar:** React App, wondershare edraw max - Search, EdrawMax All-in-One-Diagram S, Video Chat.
- Address Bar:** localhost:3000/dashboard
- Toolbar:** Bluetooth stopped..., Bluetooth Hidden i..., 3 Ways to Fix Bluet..., YouTube, Windows 10 dark..., Meet - apd-iip-foq, Gmail, YouTube, Maps, Translate, Document.
- Header:** SP Solutions logo, About Team, Contact Us, Careers, Sign Up, User icon.
- Main Content:**
  - Frequently Asked Questions:** General Questions, What is the hiring process at SP Solutions? (Answer: Our hiring process includes resume screening, phone interviews, technical assessments, and in-person interviews. The exact process may vary depending on the position you are applying for.)
  - How long does the hiring process usually take?** (Answer: The length of the hiring process can vary depending on the position and the number of applicants. We aim to move the process along as quickly as possible while still being thorough in our evaluations.)
  - Technical Questions:** What programming languages do you use at SP Solutions?
- Footer:** Copyright © 2022-2023 SP Solutions Ltd. All rights reserved., Disclaimer, Terms Of Use, Privacy Policy.
- Taskbar:** Shows various application icons (Windows, File Explorer, Edge, etc.) and system status (72%, ENG IN, 12:39 AM, 11-03-2023).

# Project Screenshots



About Team Contact Us Careers

Sign Up



[Leave Stream](#) [Mic On](#) [Camera on](#)  
[Disclaimer](#) [Terms Of Use](#) [Privacy Policy](#)

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# Project Screenshots

The screenshot shows a web browser window with multiple tabs open at the top. The main content area displays a user profile for 'Nachiket Chandrabhanu Patil'. On the left, a sidebar lists navigation options: Home, Profile, Schedule Interview, Create Job Post, Applicants, and View Resume. The right side shows a circular profile picture of a man with a beard, followed by his name, Applicant ID, address, DOB, gender, Gov ID type, Government ID number, designation, and email ID. A green 'Edit' button is located below this information. At the bottom, there are links for Disclaimer, Terms Of Use, Privacy Policy, and a footer with copyright information and system status icons.

React App | wondershare edraw max - Search | EdrawMax All-in-One-Diagram S | Video Chat | +

localhost:3000/dashboard

Bluetooth stopped... | Bluetooth Hidden i... | 3 Ways to Fix Bluet... | YouTube | Windows 10 dark... | Meet - apd-iivp-foq | Gmail | YouTube | Maps | Translate | Document

SP Solutions

About Team | Contact Us | Careers | Sign Up |

Home

Profile

Schedule Interview

Create Job Post

Applicants

View Resume

Nachiket Chandrabhanu Patil  
Applicant ID: 412218002  
Address: Pune  
DOB: 2023-04-15  
Gender: MALE  
Gov ID Type: PANCARD  
Government ID Number: 1111111111  
Designation: HR  
Email ID: abcd@gmail.com

Edit

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ENG IN | 12:05 AM | 11-03-2023

# Project Screenshots

The screenshot shows the SP Solutions application interface. On the left, there is a vertical navigation menu with the following buttons: Home, Profile, Schedule Interview, Create Job Post, Applicants, and View Resume. The 'Schedule Interview' button is highlighted with a teal background. The main content area has a title 'Schedule Job Interview'. It contains three dropdown menus: 'Applicant Id:' with the placeholder '-----applicant-----', 'Interviewer Id:' with the placeholder '-----interviewer-----', and 'Job Id:' with the placeholder '-----job id-----'. Below these fields is a label 'Application Post Date:' followed by a date input field with the placeholder 'dd-mm-yyyy'. At the bottom right of the main area is a green 'Schedule' button. The top navigation bar includes links for 'About Team', 'Contact Us', 'Careers', 'Sign Up', and a user profile icon.

This screenshot shows a slightly different view of the 'Schedule Job Interview' page. The layout is more compact. The vertical navigation menu on the left remains the same. The main content area has a 'Interviewer Id:' dropdown with the placeholder '-----job id-----'. Below it is a 'Application Post Date:' field with the placeholder 'dd-mm-yyyy'. To the right of the date field is a time input field with the placeholder '-- : -- : --' and a small clock icon. At the bottom right of the main area is a green 'Schedule' button. The top navigation bar includes links for 'About Team', 'Contact Us', 'Careers', 'Sign Up', and a user profile icon.

# Project Screenshots

Screenshot of a web application dashboard titled "SP Solutions". The dashboard displays a list of applicants with their profile pictures, names, and ID numbers. The applicant list includes Saurabh Dabhadhe (ID 412291002), Sumit Mali (ID 412291003), and Abhijeet Gaikwad (ID 412291004). Each applicant card features a "View Resume" button.

The left sidebar contains navigation links: Home, Profile, Schedule Interview, Create Job Post, Applicants, and View Resume.

The top navigation bar includes links for About Team, Contact Us, Careers, Sign Up, and a user profile icon.

The bottom footer includes links for Disclaimer, Terms Of Use, Privacy Policy, and copyright information: Copyright © 2022-2023 SP Solutions Ltd. All rights reserved.

The taskbar at the bottom shows various system icons and the date/time: 05:43 AM, 11-03-2023.

# Project Screenshots

The screenshot shows a web-based resume builder application titled "SP Solutions". The interface includes a sidebar with navigation buttons: Home, Profile, Schedule Interview, Create Job Post, Applicants, and View Resume. The main content area displays a resume for "IGNACIO FRIED". The resume features a profile picture of a smiling man, his name at the top, and sections for Skills and Work Experience. The Skills section lists various competencies with corresponding bar charts. The Work Experience section details his role as a Marketing Consultant at Vanarsdel Ltd. in Sniptown, Massachusetts, from September 2016 to the present. The resume is presented in a Microsoft Word document format, indicated by the ribbon menu at the top.

React App

localhost:3000/dashboard

Bluetooth stopped... Bluetooth Hidden i... 3 Ways to Fix Bluet... YouTube Windows 10 dark... Meet - apd-iip-foq Gmail YouTube Maps Translate Document

About Team Contact Us Careers Sign Up

IGNACIO FRIED

SKILLS

Skill	Level
Communication	1
Sales Strategy	1
Social Media Marketing	1
Gathering And Interpreting Data	0.75
Webmaster Tools	1
Google Analytics	1
Adobe Creative Suite	0.75

WORK EXPERIENCE

**MARKETING CONSULTANT**  
VANARSDEL LTD, SNIPTOWN, MASSACHUSETTS  
SEPTEMBER 2016–PRESENT  
Work with clients to craft the messaging and implement strategic positioning in their market. Assist clients with business

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69°

05:43 AM 11-03-2023

# Project Screenshots

A screenshot of a web browser window displaying the SP Solutions dashboard. The browser has multiple tabs open, including "React App", "localhost:3000/dashboard", "wondershare edraw max - Search", "EdrawMax All-in-One-Diagram S", and "model.pdf". The main content area shows a sidebar with "Home", "Profile", "Interview", and "FAQ" buttons, and a central area with a welcome message "Welcome, Mahendra Kolhe". The browser interface includes a toolbar with various icons and a status bar at the bottom.

React App    localhost:3000/dashboard    wondershare edraw max - Search    EdrawMax All-in-One-Diagram S    model.pdf

Bluetooth stopped...    Bluetooth Hidden i...    3 Ways to Fix Bluet...    YouTube    Windows 10 dark...    Meet - apd-iip-foq    Gmail    YouTube    Maps    Translate    Document

SP Solutions

About Team    Contact Us    Careers    Sign Up

Welcome, Mahendra Kolhe

Home    Profile    Interview    FAQ

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01:49 AM 11-03-2023

# Project Screenshots

The screenshot shows a web browser window with multiple tabs open. The active tab is 'localhost:3000/dashboard'. The page header includes the 'SP Solutions' logo, navigation links for 'About Team', 'Contact Us', 'Careers', and a 'Sign Up' button, along with a user profile icon.

The main content area contains several input fields:

- 'Profile Image :' with a 'Choose File' button and a message 'No file chosen'.
- 'Government Id Type :' with a dropdown menu showing '-----Gov Id Type-----'.
- 'Government Id No.' with a text input field.
- 'Government Id Image :' with a 'Choose File' button and a message 'No file chosen'.
- 'Resume :' with a 'Choose File' button and a message 'No file chosen'.

A large green 'Submit' button is positioned at the bottom right of the form area.

On the left side of the page, there is a vertical sidebar with four buttons: 'Home', 'Profile', 'Interview', and 'FAQ'.

At the bottom of the page, there are links for 'Disclaimer', 'Terms Of Use', and 'Privacy Policy'. The footer also contains copyright information: 'Copyright © 2022-2023 SP Solutions Ltd. All rights reserved.'

The taskbar at the bottom of the screen displays various system icons and the current date and time: '01:49 AM 11-03-2023'.

# Project Screenshots

The screenshot shows a web browser window with multiple tabs open. The active tab is 'localhost:3000/dashboard' under the title 'React App'. The page displays a user profile for 'Mahendra Rajendra Kolhe' with the following details:

**Mahendra Rajendra Kolhe**  
Applicant ID: 412291005  
Address: Pune  
DOB: 2001-02-15  
Gender: MALE  
Gov ID Type: PASSPORT  
Government ID Number: 1235146  
PRN: 1234567  
Email ID: mkolhe@gmail.com  
Primary Contact: 1234567890

On the left sidebar, there are four buttons: 'Home', 'Profile' (which is highlighted), 'Interview', and 'FAQ'. At the bottom of the page, there are links for 'Disclaimer', 'Terms Of Use', and 'Privacy Policy'. The browser's taskbar at the bottom shows various system icons and the date/time: 11-03-2023, 01:51 AM.

# Project Screenshots

Swagger UI X Confirmation of your virtual interview X Confirmation of your virtual interview X +

https://mail.google.com/mail/u/0/#inbox/ FMfcgzGslbBIMmZzkQTsMbTrCNJfRFMQ

Gmail YouTube Maps Translate GitHub - vaibhavdes... About Projects - GitHub Basic writing and for... 37 Free Industrial We... RaviTambade/SDM Mongodb Logo Vect... Home | cceestudy.onl...

Gmail Search mail

Confirmation of your virtual interview slot Inbox

teamspsolutions@gmail.com to me 4:24 AM (6 minutes ago)

Dear MahendraRajendraKolhe,

Congratulations! You have advanced to the next stage of our hiring process. Your interview will be conducted on 2023-03-15 at 20:19.

Ensure that you login and be present at the virtual interview lobby 15 minutes prior to our interview process.

System requirements to attend the interview:

Laptop/ desktop must be enabled with webcam and microphone. Webcam should capture image clearly. Both webcam and microphone must be in switch-on mode across all assessments and interview stages of our process.  
RAM & Processor: 4 GB+ RAM, i3 5th Generation 2.2 Ghz or equivalent/ higher.  
Operating system: Windows 8 or 10 only.  
Google Chrome browser, version 88 (upto 5 latest versions).  
Stable Internet connection of 2Mbps+ enabled through broadband connection, do avoid unstable 3G/4G networks.  
VPN/Proxy should be disabled.

A few things to keep in mind:

Ensure you are in a room which does not have any disturbance (background noise, people or external sounds).  
Ensure you have power supply and uninterrupted data connectivity to your system – since each stage of assessments must be taken without any interval.  
You will have to login with your Candidate ID (CID) or with QR code available in your admit card for attending interview.  
You will be in our interview lobby till you are notified on initiating your discussions.  
You will have to promptly action by acknowledging our consent and complete system check before attending the virtual interview discussions.

67° Search

04:31 AM 11-03-2023 ENG IN

# Project Screenshots

The screenshot shows a Microsoft Edge browser window with the following details:

- Address Bar:** localhost:3000/disclaimer
- Tab Bar:** React App, wondershare edraw max - Search, EdrawMax All-in-One-Diagram S, Video Chat
- Toolbar:** Back, Forward, Stop, Refresh, Home, Search, Favorites, New Tab, etc.
- Page Content:**
  - Header:** SP Solutions (with logo), About Team, Contact Us, Careers, Sign Up, LOGIN
  - Section:**

## DISCLAIMER
  - Text:** A detailed disclaimer statement explaining the nature of the information provided by SP Solutions Limited, emphasizing that it is for general information purposes only and that no warranties or guarantees are made about its completeness, accuracy, reliability, suitability, or availability. It also states that SP Solutions Limited is not liable for any losses or damages arising from the use of the website or links to other sites.
  - Footer:** Copyright © 2022-2023 SP Solutions Ltd. All rights reserved. (in purple)
  - Bottom Navigation:** Disclaimer, Terms Of Use, Privacy Policy (all in purple)
  - Taskbar:** Shows various pinned icons including File Explorer, Task View, Start, Settings, and several application icons like Microsoft Word, Excel, and Powerpoint.
  - System Tray:** Shows battery level (72%), network status, volume, and system date/time (12:43 AM, 11-03-2023).

# Project Screenshots

The screenshot shows a Microsoft Edge browser window with the following details:

- Address Bar:** localhost:3000/termsofuse
- Tab Bar:** React App, wondershare edraw max - Search, EdrawMax All-in-One-Diagram S, Video Chat
- Toolbar:** Back, Forward, Refresh, Home, Search, Favorites, Document, etc.
- Address Bar:** localhost:3000/termsofuse
- Page Content:**
  - Header:** SP Solutions, About Team, Contact Us, Careers, Sign Up, LOGIN
  - ## Terms Of Use

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**(SP Solutions, and affiliates shall be collectively referred to as "SP Solutions Group affiliates"). (This Terms of Use shall be referred and read together with Privacy Policy and Disclaimer of the SP Solutions Website.)**

**(A) ACCEPTANCE OF TERMS OF USE:**

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# Project Screenshots

The screenshot shows a Microsoft Edge browser window with the following details:

- Address Bar:** localhost:3000/privacypolicy
- Tab Bar:** React App, wondershare edraw max - Search, EdrawMax All-in-One-Diagram S..., Video Chat
- Toolbar:** Back, Forward, Refresh, Home, Search, Favorites, Document, etc.
- Page Content:**
  - Header:** SP Solutions, About Team, Contact Us, Careers, Sign Up, LOGIN
  - Section:** PRIVACY POLICY
  - Text:** Thank you for visiting our corporate website at [www.spsolutions.com](http://www.spsolutions.com). ("We"/"spsolutions" refers to SP Solutions Private Limited, including its subsidiaries and affiliates (also referred to as "us", or "our") (spsolutions, its subsidiaries and affiliates shall be collectively referred to as "SP Solutions Group affiliates"). (This Privacy Policy shall be referred and read as an integral part of the Terms of Use of the spsolutions Website.)
  - Text:** Your privacy is important to us, and this Policy will explain how we collect and use information that personally identifies you ("personal information") as well as non-personal information about your interaction with the spsolutions Website. Protecting your privacy and ensuring that your personal information is held securely is very important to spsolutions. We want you to be confident that we are looking after your interests and that is why we have set out our information practices in this Privacy Policy.
  - List:**
    - This privacy policy applies only to the spsolutions Website. The text and graphic links on the spsolutions Website linking to third party social media sites and information and service providers that may also collect information from you. In addition, some of the pages on the spsolutions Website may lead to co-branded web pages that are hosted and served by third-parties. In each of the said cases, we have no control over the privacy policy of any third party company, so please examine their privacy policy prior to submitting any personal information.
    - In general you can visit spsolutions's Website on the Internet without telling us who you are or providing personal information. Such use does not result in any personally identifiable data being collected or stored. We may however collect information about you when you visit spsolutions Website, use our services, or view our online advertisements. Having said that, unless you submit personal information about yourself by filing in any form on the spsolutions Website or by sending us an e-mail, we are not obliged to maintain any other personal information as a result of your access and usage of this spsolutions Website.
    - The information which we collect and store during normal use of the spsolutions Website may be used to monitor use thereof and to help further development of our products and services in India, unless you specifically ask us in writing not to do so.
    - We do not share your personal information with third parties, unless we need to share your personal information to provide the product or service you have requested and we have asked for and obtained your explicit consent. The foregoing notwithstanding, if (1) disclosure was required by law, rule or

# Specifications

- The application will use JavaScript, jQuery and CSS as main web technologies.
- HTTP and FTP protocols are used as communication protocols. FTP is used to upload the web application in live domain and the client can access it via HTTP protocol.
- SMTP protocol is used for Email communication.
- Several types of validations make this web application a secured one and SQL Injections can also be prevented.
- Since Business suite Portal is a web-based application, internet connection must be established.
- The Business suite Portal will be used on PCs and will function via internet or intranet in any web browser.

# S\W and H\W Requirements

## Server Side:

- **Processor:** Intel® Xeon® processor 3500 series
- **HDD:** Minimum 500GB Disk Space
- **RAM:** Minimum 4GB
- **OS:** Windows 10, Linux 6
- **Database:** MySQL

## Client Side (minimum requirement):

- **Processor:** Intel Dual Core
- **HDD:** Minimum 8GB Disk Space
- **RAM:** Minimum 2GB
- **OS:** Windows 7, Linux

# Advantages

- Managing resource information.
- Effortless Communication.
- Lesser time requirement to maintain and manage resources of company.
- Manual work is reduced of managing resources.
- All requirements at one platform.

# Disadvantages

- Can add the remaining departments of the company, but this can be done as future enhancement.

# Conclusion

- This Project aids in managing the human resource of a particular organization. It can be monitored and guarded remotely. It helps to have Interview at pace by giving the freedom to have the interview from any location. All the stakeholders, faculty and other authority can get the required information without delay. Thus this system comes out to be crucial for mass recruitment processes.

# Future Enhancement

- This project can be enhanced further by adding remaining departments, online feedback system, online payment facility for the employees to reduce the extra work of the admin.
- The software is flexible enough to be modified and implemented as per future requirements.
- We have tried our Best to present this free and user-friendly website to companies.

# References

- + <https://bootstrapmade.com/mentor-free-education-bootstrap-theme/>
- + <https://www.javatpoint.com/java-mail-api-tutorial>
- + <https://www.w3schools.com/>
- + <https://javaee.github.io/javaee-spec/javadocs/>

Thank you