

WEBSITE ARCHITECTURE OVERVIEW

Landing Page

- The Landing Page includes three buttons:
 - Admin Login
 - Employee Login
 - Register

Login Pages

- **Admin Login Page:**
 - When the user clicks on Admin Login, they are directed to a login page containing:
 - Username and Password fields
 - Submit button
 - If the entered credentials are correct, the user is redirected to the Admin Dashboard. If the credentials are incorrect, an error message displays within the login page: "Username or password is incorrect."

Employee Login Page:

- When the user clicks on Employee Login, they are directed to a login page containing:
 - Employee ID and Password fields
 - Login button
- Similar to the Admin Login, if the credentials are valid, the user is redirected to the Employee Dashboard. If not, an error message is shown on the login page itself: "Employee ID or password is incorrect."

Register Page

- When the user clicks on Register, they are directed to a registration page containing:
 - Email ID
 - Username
 - Employee ID
 - Password
 - Confirm Password
- If any input validation fails (e.g., incorrect email format or password mismatch), an error message is displayed next to the relevant field. Upon successful registration, a message appears: "Check your email. A

verification link has been sent to the registered email ID. Click on the link to activate your account.”

Dashboards

○ **Employee Dashboard:**

- When logged in, the Employee Dashboard displays the following:
 - Header:
 - Left side: Menu button
 - Right side: Welcome message (e.g., “Welcome, [Username]”)
 - Menu Button (when clicked, displays):
 - Workflow
 - Projects
 - Profile
 - Settings
 - Logout
 - Dashboard Body:
 - Project Summary (number of projects completed and underway)

- Calendar showing pending, approved, and rejected leave requests
- Today's work schedule
- Workflow summary and performance graphs

Admin Dashboard:

- When logged in, the Admin Dashboard displays the following:
 - Header:
 - Left side: Menu button
 - Right side: Welcome message (e.g., “Welcome, [Username]”)
 - Menu Button (when clicked, displays):
 - Profile
 - Projects
 - About Admin
 - Settings
 - Logout
 - Dashboard Body:
 - Today's workflow overview

- Website maintenance status
- List of code issues
- Employee performance graph (based on daily metrics)
- Daily status reports of employees
- Calendar

Admin Privileges:

- Admin can access both the Admin and Employee Dashboards.
- Employees have restricted access and cannot access the Admin Dashboard.

Registration Confirmation

- If registration requirements are not met (e.g., invalid email, missing fields), an error message should appear next to the affected field.
- If registration is successful, a confirmation message is shown: “Check your email. A verification link has been sent to your registered email ID. Click the link to activate your account.”