Epic A: User Basic pages, Authentication and profile

Stories: 1 - 17

1. Basic pages with navigation

* Create Basic pages Home, login, AboutUs and ContactUs with common layout containing logo and top menu.
* We should be navigating from any of these pages to other page.
* Home, About us and Contact us pages should contain static content.

1. User login and registration

* Login Page should contain two fields username and password along with login button and hyperlink to navigate to register page.
* Only registered users with status activated by Manager can login using their registered credentials.
* User have to register by data in the below fields.  
  Username, EmailId, Password, Confirm Password, Manager Id.  
  All these fields should have client side validations which stops user from registration if there are empty fields/ password mismatch/ Invalid Manager Id/ Invalid Email Id
* After successful user registration a message “Successfully registered” is displayed by clearing all the fields else “Unable to register” message is displayed.
* After successful login it should redirect to UserHome page or it should display “Invalid credentials” or “Still your account is not activated” message.
* UserHome page is a child of master page containing navigation links to home, profile, leaves and payslips page.
* All these pages should also have logout page which will navigate user to UserLogin page.

1. User Profile

* After User login when the user enter the profile page his details will be displayed.
* Details like Employee Id, Username, Email Id, Manager Id, Manager Name will be displayed on page load.

Epic B: Web Admin Basic pages, Authentication, Employee, Manager and HR.

1. WebAdmin Login, logout and navigations

* Admin login page contains a drop down to select web admin as admin type and static credentials “admin” and “admin”.
* Successful login will navigate to webadmin home page or it should display “Invalid credentials” message.
* From WebAdmin home page, WebAdmin should be capable of navigating to Home, Employee, Manager, HR, Attendance, Payslips pages which has the same common layout with logo and top menu.
* Logout button should be displayed on all the WebAdmin pages after login and it should be used to logout and navigate to AdminLogin page.
* After logout WebAdmin cannot navigate or enter into any WebAdmin pages using urls of any page directly.

1. WebAdmin Employees

* On WebAdmin employee page load it contains two buttons only– “View approved Employees” and “View Not Approved Employees”
* View Approved Employees button is used to display all approved employees list in tabular format.
* View Not Approved Employees button is used to display all not approved employees list in tabular format.

1. WebAdminManager

* WebAdmin can create manager by entering manager details in the below fields.  
  Username, Password, Confirm Password, EmailId  
  Fields should be validated using required field validator/ email validator/ password mismatch validation.
* On page load all the managers information has to be displayed on the page in tabular format.
* After creating manager the data of newly created manager has to be displayed on the page immediately.

1. WebAdminHR

* WebAdmin can create HR by entering HR details in the below fields.  
  Username, Password, Confirm Password, EmailId  
  Fields should be validated using required field validator/ email validator/ password mismatch validation.
* On page load all the HRs information has to be displayed on the page in tabular format.
* After creating HR the data of newly created HR has to be displayed on the page immediately

Epic C: HR Basic pages, Authentication, Attendance and payslips

1. HR Login, logout and navigations

* Admin login page contains a drop down to select HR as admin type and enter valid HR credentials to login.
* Successful login will navigate to HR home page or it should display “Invalid credentials” message.
* From HR home page, HR should be capable of navigating to Home, Attendance and Payslips pages which has the same common layout with logo and top menu.
* Logout button should be displayed on all the HR pages after login and it should be used to logout and navigate to AdminLogin page.
* After logout HR cannot navigate or enter into any HR pages using urls of any page directly.

1. HRAttendance

* On page load all Managers list is displayed from which HR can select one manager.
* On manager selection Manager Id of selected manager and employees list under the selected manager are displayed on the same page
* On Employee Selection Employee id and leaves information of the selected employee are displayed.
* If the selected employee doesn’t have any leaves information, then leave fields will be empty with “Create Leaves” below them.
* If the selected employee has leaves information, then leave fields will be filled with that information on employee selection and button text will be changed to “Update Leaves”.
* With a click on create leaves button employee leave information will be saved.
* With a click on update leaves button employee leave information will be updated with new information.

1. HR Payslips

* On page load all Managers list is displayed from which HR can select one manager.
* On manager selection Manager Id of selected manager and employees list under the selected manager are displayed on the same page
* On Employee Selection Employee id and leaves information of the selected employee are displayed.
* On employee selection all the existing payslips of that employee are displayed in which HR can download existing payslips.
* Selecting Upload button by entering employee id, Manager id, Year, Month after selecting pdf file information is saved in database by saving pdf file in payslips folder with Mid\_Eid\_YYYY\_MM.pdf format.
* After uploading a payslip immediately the information of payslips is updated in the payslips table.

Epic D: Web Admin Attendance and payslips

1. WebAdminAttendance

* WebAdmin can view all the employee attendance details in tabular view on page load.
* Details like Attendance Id, Employee Id, Manager Id, Sick Leaves, Privilege Leaves, From Date, To Date are displayed.

1. WebAdminPayslips

* WebAdmin can view all the employee payslips details in tabular view on page load.
* Details like Payslip Id, Employee Id, Manager Id, Year, Month and Pdf Name are displayed.

Epic E: User Leaves and payslips

1. User Leaves

* In User leaves page leaves information of the logged in user provided by HR will be displayed in the following fields Employee Id, From date, To Date, Sick Leaves, Privileged Leaves, Manager Id.
* User can apply for leaves by selecting From date, To date and mentioning comments. So that this leave request will be sent to his manager for approval.
* All the leave requests of the logged in user with their approval status(I/A) will be displayed in tabular format and updated information will be displayed as soon as new request is sent.

1. User Payslips

* All the payslips of the logged in user will be displayed on page load by providing download option for the payslips.

Epic F: Manager Basic navigations, Authentication, Employees and Leaves

1. Manager login, logout and navigations

* Admin login page contains a drop down to select Manager as admin type and provide valid Manager credentials to login.
* Successful login will navigate to Manager home page or it should display “Invalid credentials” message.
* From Manger home page, Manager should be capable of navigating to Home, Employees and Leaves pages which has the same common layout with logo and top menu.
* Logout button should be displayed on all the Manager pages after login and it should be used to logout and navigate to AdminLogin page.
* After logout Manager cannot navigate or enter into any Manager pages using urls of any page directly.

1. Manager Employees

* In Manager Employees page manager can view the list of all employees present under him.
* He can also view the list of employees who registered using User Registration page and waiting for manager approval.
* After manager approval the employee name will be removed form approval pending list and will be immediately added under employees list.
* The approved employee is now capable of logging in to the website using user login page.

1. Manager Leaves

* All the leaves request sent by the user will be listed in Manager leaves page with approval option beside every request.
* With a click on approval button the request status will be updated as A(Active) which can seen by the User in User leaves page and immediately it will be removed from leaves approval list.