

User Requirements Specifications



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Test Cases

ID	UC	Name	Pre-Condition	Test data	Expected result
TC-01	UC-HR_APP_01	Assign employee to shifts	HR Manager is logged in	Name: John Doe Email: j.doe@gmail.com Start time: 8:00 End time: 17:00 Employee name: Jane Doe	Confirmation of successful assignation and the employee will now display the newly assigned schedule.
TC-02	UC-HR_APP_01	Assign employee to shifts	HR Manager is logged in and no data is inputted.	Name: John Doe Email: j.doe@gmail.com Start time:: End time:: Employee name: Jane Doe	System will give an error saying no data has been inputted.
TC-03	UC-HR_APP_01	Assign employee to shifts	HR Manager is logged in and employee is not available	Name: John Doe Email: j.doe@gmail.com Start time: 8:00 End time: 17:00 Employee name: Jane Doe	System will give an error informing that the selected employee is busy and will suggest another emloyee free at the said times.
TC-04	UC-HR_APP_02	Viewing work schedule of staff members	HR Manager is logged in	Name: John Doe Email: j.doe@gmail.com	System will display all members with a shift assigned.
TC-05	UC-HR_APP_03	Deleting an employee	HR Manager is logged in	Name: John Doe Email: j.doe@gmail.com Employee name: Jane Doe	Confirmation of successful deletion from the system.
TC-06	UC-HR_APP_04	Updating an employee's information.	HR Manager is logged in.	Name: John Doe Email: j.doe@gmail.com Emp. name: Jane Doe Emp. Email: j.dae@gmail.com Emp. Address: Eindhoven Emp. Age: 24 Emp. Position: Employee Emp. Salary: 2500 € Emp. Hours Available: 20	Confirmation of successful update from the employee's information.
TC-07	UC-HR_APP_05	Adding an employee to the system.	HR Manager is logged in.	Name: John Doe Email: j.doe@gmail.com Emp. Email: Jdae@gmail.com Emp. Email: Jdae@gmail.com Emp. Address: Eindhoven Emp. Age: 24 Emp. Position: Employee Emp. Salary: 2500 € Emp. Hours Available: 20	Confirmation of successful addition to the system.
TC-08	UC-HR_APP_06	Filter work schedule information	HR Manager is logged in	Name: John Doe Email: j.doe@gmail.com Start time: 8:00 End time: 17:00 Employee name: Jane Doe	System shows a table with information based on the selected filter.
TC-09	UC-HR_APP_07	Search for a staff member	HR Manager is logged in	Name: John Doe Email: j.doe@gmail.com Employee name: Jane Doe	System shows the information based on the value introduced.
TC-10	UC-HR_APP_07	Search for a staff member	HR Manager is logged in and staff member does not exist	Name: John Doe Email: j.doe@gmail.com Employee name: Jane Doe	System shows an error saying that the staff member does not exist.
TC-11	UC-HR_APP_08	Sort names in the table	HR Manager is logged in	Name: John Doe Email: j.doe@gmail.com List of employee names.	System displays staff members in the table sorted alphabetically by name.
TC-12	UC-HR_APP_09	Viewing all employees	HR Manager is logged in.	Name: John Doe Email: j.doe@gmail.com List of employee names.	System will load all employees in the table.
TC-13	UC-HR_APP_10	Viewing all departments	HR Manager is logged in	Name: John Doe Email: j.doe@gmail.com List of all departments.	System will load all departments in the table.
TC-14	UC-HR_APP_11	Viewing employee personal information	HR Manager is logged in	Name: John Doe Email: j.doe@gmail.com Emp. name: Jane Doe Emp. Email: j.dae@gmail.com Emp. Address: Eindhoven Emp. Age: 24 Emp. Position: Employee Emp. Salary: 2500 € Emp. Hours Available: 20	System will display a new for with the employee's information.
TC-15	UC-HR_APP_13	View Part-time shifts	HR Manager is logged in	Name: John Doe Email: j.doe@gmail.com List of employee names.	System will display all part-time workers in the table.
TC-16	UC-HR_APP_14	View Full-time shifts	HR Manager is logged in	Name: John Doe Email: j.doe@gmail.com List of employee names.	System will display all full-time workers in the table.
TC-17	UC-HR_APP_15	View Dayshifts	HR Manager is logged in	Name: John Doe Email: j.doe@gmail.com List of employee names.	System will display all dayshift workers in the table.
TC-18	UC-HR_APP_16	View Nightshifts	HR Manager is logged in	Name: John Doe Email: j.doe@gmail.com List of employee names.	System will display all nightshift workers in the table.

Recommendations

The current state of the application is working as expected. However, there is a few issues with the data that's being displayed in the employee system.

Once that issue is fixed, the application will be deployable.