**Application**

**Developer Company Name: Team 2**

**Application Name: Employee Project Management System**

**Application Version Tested: 1.0.2022**

**Targeted Devices: Desktop Application**

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| **Test Module** | **Test Scenario** | **Test Case** | **Expected Result** | **Actual result** | **Pass/Fail** |
| **Add Admin** | Add Admin to db | Add Admin to db | Added Admin to db Successfully | Added Admin to db Successfully | Pass |
| **Admin Login** | Verify Login | Validate Username and Password | Admin Successfully Logged in | Admin Successfully Logged in | Pass |
| **Admin Login** | Verify Login | Invalidate Username and Password | Admin Logged in failed | Admin Logged in failed | Pass |
| **Create  Project** | Create Project | Validate project Details | Project Created Successfully | Project Created Successfully | Pass |
| **Create  Project** | Create Project | Invalidate Project  Details | Project Created Failed | Project Created Failed | pass |
| **Delete Project** | Delete Project | Delete Project with check by correct project Id | Deleted Project  Successfully | Deleted Project Successfully | pass |
| **Delete Project** | Delete Project | Delete Project with check by Incorrect project Id | Delete Project  Failed | Delete Project Failed | pass |
| **Edit project** | Edit Project | Edit Project with check by correct Project Id | Edited Project  Successfully | Edited Project Successfully | Pass |
| **Edit project** | Edit Project | Edit Project with check by Incorrect Project Id | Edit project Failed | Edit Project Failed | Pass |
| **Read All Projects** | Read All Projects from db | Read All Projects from db | Read All Projects Successfully | Read All Projects Successfully | Pass |
| **Create Employee** | Create Employee in db | Create Employee in db | Created Employee Successfully | Created Employee Successfully | Pass |
| **Read All Employees** | Read All Employees from db | Read All Employees from db | Read All Employees Successfully | Read All Employees Successfully | pass |
| **Read Employee by Id** | Read Employee By Id | Read Employee with check by Correct Id | Read Employee Successfully | Read Employee Successfully | Pass |
| **Read Employee by Id** | Read Employee By Id | Read Employee with check by Incorrect Id | Read Employee Failed | Read Employee Failed | Pass |
| **Delete Employee by Id** | Delete Employee by Id | Delete Employee with check by Correct Id | Deleted Employee Successfully | Deleted Employee Successfully | Pass |
| **Delete Employee by Id** | Delete Employee by Id | Delete Employee with check by Incorrect Id | Deleted Employee Failed | Deleted Employee Failed | Pass |
| **Project Allocation** | Project Allocation to Employee | Project Allocation with check by correct project Id and Employee Id | Project Allocated Successfully to Employee | Project Allocated Successfully to Employee | Pass |
| **Project Allocation** | Project Allocation to Employee | Project Allocation with check by Incorrect project Id and Employee Id | Project Allocation Failed to Employee | Project Allocation Failed to Employee | Pass |
| **Close Project** | Close Project | Close Project with check by Correct Id | Project Closed Successfully | Project Closed Successfully | Pass |
| **Close Project** | Close Project | Close Project with check by Incorrect Id | Project close Failed | Project Close Failed | Pass |
| **Change Password** | Change Password | Change Password | Changed Password Successfully | Changed Password Successfully | Pass |
| **Delete Account** | Delete Account from db | Delete Account from db | Deleted Account Successfully | Deleted Account  Successfully | pass |
| **Employee Login** | Verify Login | Validate Username and Password | Employee Successfully Logged in | Employee Successfully Logged in | Pass |
| **Employee Login** | Verify Login | Invalidate Username and Password | Employee logged in failed | Employee Logged in failed | Pass |
| **View Details** | View Employee Details from db | View Employee Details from db | Displayed Employee details Successfully | Displayed Employee details Successfully | Pass |
| **Edit Details** | Edit Employee Details from db | Edit Employee details Name and Password | Edited employee Details Successfully | Edited employee Details Successfully | Pass |
| **Read all admin** | Read All Admins from db | Read All Admins from db | Read All Admins Successfully | Read All Admins from db Successfully | Pass |
| **Read all admin** | Read All Admins from db | Read All Admins from Empty db | Reading All Admins Failed | Reading All Admins Failed | Pass |