Project Name	**Employee Management System**
Module Name	**Insert**
Reference Document	**If any**
Created by	**Jenish Immanuel Raj**
Date of Creation	**05-01-2024**
Date of Review	**DD-MM-YYYY**

TEST CASE ID	TEST SCENARIO	TEST CASE	PRE-CONDITION	TEST STEPS	TEST DATA	EXPECTED RESULT	POST CONDITION	ACTUAL RESULT	STATUS(PASS / FAIL)
EMS_INSERT_001	Verify the Insert of Employee	Enter valid Employee Id, Employee Name and Employee Salary.	1. Need Valid Employee detail to insert	1.Enter Employee Id	<Valid Employee Id>	Employee record inserted Successfully.	New Insert page will be shown	Employee record inserted Successfully.	PASS
				2.Enter Employee Name	<Valid Employee Name>				
				3.Enter Employee Salary	<Valid Employee Salary>				
				4.Click "Insert" button					
EMS_INSERT_001	Verify the Insert of Employee	Enter valid Employee Id, and Invalid EmployeeName and Invalid Employee Salary.	1. Need Valid Employee detail to insert	1.Enter Employee Id	<Valid Employee Id>	Message "The Employee name and salary you entered don't match" is shown.	New Insert page will be shown	Message "The Employee name and salary you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Invalid Employee Name>				
				3.Enter Employee Salary	<Invalid Employee Salary>				
				4.Click "Insert" button					
EMS_INSERT_001	Verify the Insert of Employee	Enter Invalid Employee Id, and valid EmployeeName and Invalid Employee Salary.	1. Need Valid Employee detail to insert	1.Enter Employee Id	<Invalid Employee Id>	Message "The Employee Id and salary you entered don't match" is shown.	New Insert page will be shown	Message "The Employee Id and salary you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Valid Employee Name>				
				3.Enter Employee Salary	<Invalid Employee Salary>				
				4.Click "Insert" button					
EMS_INSERT_001	Verify the Insert of Employee	Enter Invalid Employee Id, and Invalid EmployeeName and Valid Employee Salary.	1. Need Valid Employee detail to insert	1.Enter Employee Id	<Invalid Employee Id>	Message "The Employee Id and name you entered don't match" is shown.	New Insert page will be shown	Message "The Employee Id and name you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Invalid Employee Name>				
				3.Enter Employee Salary	<Valid Employee Salary>				
				4.Click "Insert" button					
EMS_INSERT_001	Verify the Insert of Employee	Enter Invalid Employee Id, and Invalid EmployeeName and Invalid Employee Salary.	1. Need Valid Employee detail to insert	1.Enter Employee Id	<Invalid Employee Id>	Message "The Employee Id ,name and salary you entered don't match" is shown.	New Insert page will be shown	Message "The Employee Id ,name and salary you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Invalid Employee Name>				
				3.Enter Employee Salary	<Invalid Employee Salary>				
				4.Click "Insert" button					
EMS_INSERT_001	Verify the Insert of Employee	Enter Valid Employee Id, and Valid EmployeeName and Invalid Employee Salary.	1. Need Valid Employee detail to insert	1.Enter Employee Id	<Valid Employee Id>	Message "The Employee salary you entered don't match" is shown.	New Insert page will be shown	Message "The Employee salary you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Valid Employee Name>				
				3.Enter Employee Salary	<Invalid Employee Salary>				
				4.Click "Insert" button					
EMS_INSERT_001	Verify the Insert of Employee	Enter Invalid Employee Id, and Valid EmployeeName and Valid Employee Salary.	1. Need Valid Employee detail to insert	1.Enter Employee Id	<Invalid Employee Salary>	Message "The Employee Id you entered don't match" is shown.	New Insert page will be shown	Message "The Employee Id you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Valid Employee Name>				
				3.Enter Employee Salary	<Valid Employee Name>				
				4.Click "Insert" button					
EMS_INSERT_001	Verify the Insert of Employee	Enter Valid Employee Id, and Invalid EmployeeName and Valid Employee Salary.	1. Need Valid Employee detail to insert	1.Enter Employee Id	<Valid Employee Salary>	Message "The Employee Name you entered don't match" is shown.	New Insert page will be shown	Message "The Employee Name you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Invalid Employee Name>				
				3.Enter Employee Salary	<Valid Employee Name>				
				4.Click "Insert" button					

Project Name	**Employee Management System**
Module Name	**Update**
Reference Document	**If any**
Created by	**Jenish Immanuel Raj**
Date of Creation	**05-01-2024**
Date of Review	**DD-MM-YYYY**

TEST CASE ID	TEST SCENARIO	TEST CASE	PRE-CONDITION	TEST STEPS	TEST DATA	EXPECTED RESULT	POST CONDITION	ACTUAL RESULT	STATUS(PASS / FAIL)
EMS_UPDATE_002	Verify the Update of Employee	Enter valid Employee Id, Employee Name and Employee Salary.	1. Need Valid Employee detail to Update	1.Enter Employee Id	<Valid Employee Id>	Employee record updated Successfully.	New Update page will be shown	Employee record updated Successfully.	PASS
				2.Enter Employee Name	<Valid Employee Name>				
				3.Enter Employee Salary	<Valid Employee Salary>				
				4.Click "Update" button					
EMS_UPDATE_002	Verify the Update of Employee	Enter valid Employee Id, and Invalid EmployeeName and Invalid Employee Salary.	1. Need Valid Employee detail to Update	1.Enter Employee Id	<Valid Employee Id>	Message "The Employee name and salary you entered don't match" is shown.	New Update page will be shown	Message "The Employee name and salary you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Invalid Employee Name>				
				3.Enter Employee Salary	<Invalid Employee Salary>				
				4.Click "Update" button					
EMS_UPDATE_002	Verify the Update of Employee	Enter Invalid Employee Id, and valid EmployeeName and Invalid Employee Salary.	1. Need Valid Employee detail to Update	1.Enter Employee Id	<Invalid Employee Id>	Message "The Employee Id and salary you entered don't match" is shown.	New Update page will be shown	Message "The Employee Id and salary you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Valid Employee Name>				
				3.Enter Employee Salary	<Invalid Employee Salary>				
				4.Click "Update" button					
EMS_UPDATE_002	Verify the Update of Employee	Enter Invalid Employee Id, and Invalid EmployeeName and Valid Employee Salary.	1. Need Valid Employee detail to Update	1.Enter Employee Id	<Invalid Employee Id>	Message "The Employee Id and name you entered don't match" is shown.	New Update page will be shown	Message "The Employee Id and name you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Invalid Employee Name>				
				3.Enter Employee Salary	<Valid Employee Salary>				
				4.Click "Update" button					
EMS_UPDATE_002	Verify the Update of Employee	Enter Invalid Employee Id, and Invalid EmployeeName and Invalid Employee Salary.	1. Need Valid Employee detail to Update	1.Enter Employee Id	<Invalid Employee Id>	Message "The Employee Id ,name and salary you entered don't match" is shown.	New Update page will be shown	Message "The Employee Id ,name and salary you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Invalid Employee Name>				
				3.Enter Employee Salary	<Invalid Employee Salary>				
				4.Click "Update" button					
EMS_UPDATE_002	Verify the Update of Employee	Enter Valid Employee Id, and Valid EmployeeName and Invalid Employee Salary.	1. Need Valid Employee detail to Update	1.Enter Employee Id	<Valid Employee Id>	Message "The Employee salary you entered don't match" is shown.	New Update page will be shown	Message "The Employee salary you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Valid Employee Name>				
				3.Enter Employee Salary	<Invalid Employee Salary>				
				4.Click "Update" button					
EMS_UPDATE_002	Verify the Update of Employee	Enter Invalid Employee Id, and Valid EmployeeName and Valid Employee Salary.	1. Need Valid Employee detail to Update	1.Enter Employee Id	<Invalid Employee Salary>	Message "The Employee Id you entered don't match" is shown.	New Update page will be shown	Message "The Employee Id you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Valid Employee Name>				
				3.Enter Employee Salary	<Valid Employee Name>				
				4.Click "Update" button					
EMS_UPDATE_002	Verify the Update of Employee	Enter Valid Employee Id, and Invalid EmployeeName and Valid Employee Salary.	1. Need Valid Employee detail to Update	1.Enter Employee Id	<Valid Employee Salary>	Message "The Employee Name you entered don't match" is shown.	New Update page will be shown	Message "The Employee Name you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Invalid Employee Name>				
				3.Enter Employee Salary	<Valid Employee Name>				
				4.Click "Update" button					

Project Name	**Employee Management System**
Module Name	**Delete**
Reference Document	**If any**
Created by	**Jenish Immanuel Raj**
Date of Creation	**05-01-2024**
Date of Review	**DD-MM-YYYY**

TEST CASE ID	TEST SCENARIO	TEST CASE	PRE-CONDITION	TEST STEPS	TEST DATA	EXPECTED RESULT	POST CONDITION	ACTUAL RESULT	STATUS(PASS / FAIL)
EMS_DELETE_003	Verify the Delete of Employee	Enter valid Employee Id, Employee Name and Employee Salary.	1. Need Valid Employee detail to Delete	1.Enter Employee Id	<Valid Employee Id>	Employee record Delete Successfully.		Employee record Deleted Successfully.	PASS
				2.Enter Employee Name	<Valid Employee Name>				
				3.Enter Employee Salary	<Valid Employee Salary>				
				4.Click "Delete" button					
EMS_DELETE_003	Verify the Delete of Employee	Enter valid Employee Id, and Invalid EmployeeName and Invalid Employee Salary.	1. Need Valid Employee detail to Delete	1.Enter Employee Id	<Valid Employee Id>	Message "The Employee name and salary you entered don't match" is shown.		Message "The Employee name and salary you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Invalid Employee Name>				
				3.Enter Employee Salary	<Invalid Employee Salary>				
				4.Click "Delete" button					
EMS_DELETE_003	Verify the Delete of Employee	Enter Invalid Employee Id, and valid EmployeeName and Invalid Employee Salary.	1. Need Valid Employee detail to Delete	1.Enter Employee Id	<Invalid Employee Id>	Message "The Employee Id and salary you entered don't match" is shown.		Message "The Employee Id and salary you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Valid Employee Name>				
				3.Enter Employee Salary	<Invalid Employee Salary>				
				4.Click "Delete" button					
EMS_DELETE_003	Verify the Delete of Employee	Enter Invalid Employee Id, and Invalid EmployeeName and Valid Employee Salary.	1. Need Valid Employee detail to Delete	1.Enter Employee Id	<Invalid Employee Id>	Message "The Employee Id and name you entered don't match" is shown.		Message "The Employee Id and name you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Invalid Employee Name>				
				3.Enter Employee Salary	<Valid Employee Salary>				
				4.Click "Delete" button					
EMS_DELETE_003	Verify the Delete of Employee	Enter Invalid Employee Id, and Invalid EmployeeName and Invalid Employee Salary.	1. Need Valid Employee detail to Delete	1.Enter Employee Id	<Invalid Employee Id>	Message "The Employee Id ,name and salary you entered don't match" is shown.		Message "The Employee Id ,name and salary you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Invalid Employee Name>				
				3.Enter Employee Salary	<Invalid Employee Salary>				
				4.Click "Delete" button					
EMS_DELETE_003	Verify the Delete of Employee	Enter Valid Employee Id, and Valid EmployeeName and Invalid Employee Salary.	1. Need Valid Employee detail to Delete	1.Enter Employee Id	<Valid Employee Id>	Message "The Employee salary you entered don't match" is shown.		Message "The Employee salary you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Valid Employee Name>				
				3.Enter Employee Salary	<Invalid Employee Salary>				
				4.Click "Delete" button					
EMS_DELETE_003	Verify the Delete of Employee	Enter Invalid Employee Id, and Valid EmployeeName and Valid Employee Salary.	1. Need Valid Employee detail to Delete	1.Enter Employee Id	<Invalid Employee Salary>	Message "The Employee Id you entered don't match" is shown.		Message "The Employee Id you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Valid Employee Name>				
				3.Enter Employee Salary	<Valid Employee Name>				
				4.Click "Delete" button					
EMS_DELETE_003	Verify the Delete of Employee	Enter Valid Employee Id, and Invalid EmployeeName and Valid Employee Salary.	1. Need Valid Employee detail to Delete	1.Enter Employee Id	<Valid Employee Salary>	Message "The Employee Name you entered don't match" is shown.		Message "The Employee Name you entered don't match" is shown.	PASS
				2.Enter Employee Name	<Invalid Employee Name>				
				3.Enter Employee Salary	<Valid Employee Name>				
				4.Click "Delete" button					