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Test Case Id	Step	Preconditions / Dependencies	Scenario Description / Test Case	Test Data	Expected Result	Actual Result (Iteration I)	Status (Pass or Fail)	Bug Severity	Comments/Defect No.	Actual Result (Iteration II)	Status (Pass/Fail)
Test_Case-1	Provide Defect.txt File	Validate Formatting of Defects Line by Line	User Has Provided Defect.txt and Employee.txt File to the program,	Defect - F001:Column values in BOM reports are incorrect:Aircraft design:BOM report:21/08/2022:open:fatal   Employee-A123:Suresh Panchal:UK Telecom:BOM report:Principal engineer	--- Searching Programmer for defect Id: F001 --- Defect Id: F001 Status: Assigned Module Name: Aircraft design Functional Area: BOM report	--- Searching Programmer for defect Id: F001 --- Defect Id: F001 Status: Assigned Module Name: Aircraft design Functional Area: BOM report	Pass	No			
Test_Case-2	Provide Defect.txt File	Validate Formatting of Defects Line by Line	User Has Provided Defect.txt and Employee.txt File to the program,	Defect - F002:Unit prices are not shown while preparing invoice:Invoices:Display products:23/04/2022:close:fatal	ID: F002 Status: close	ID: F002 Status: close	Pass	No			
Test_Case-3	Provide Defect.txt File	Validate Formatting of Defects Line by Line	User Has Provided Defect.txt and Employee.txt File to the program,	Defect - Q001:Aircraft:BOM reports:21/08/2022:open:nice:ToHave	Append to invalidDefect.txt	Append to invalidDefect.txt	Pass	No			
Test_Case-4	Provide Defect.txt File	Validate Formatting of Defects Line by Line	User Has Provided Defect.txt and Employee.txt File to the program,	Defect - N001:BOM report columns not aligned properly:Aircraft design:BOM report:21/08/2022:open:nice:ToHave	Status: Assigned Module Name: Aircraft design Functional Area: BOM report Description: BOM report columns not aligned properly  Has been assigned to:- Employee Id: A123 Employee Name: Suresh Panchal	Status: Assigned Module Name: Aircraft design Functional Area: BOM report Description: BOM report columns not aligned properly  Has been assigned to:- Employee Id: A123 Employee Name: Suresh Panchal	Pass	No			
Test_Case-5	Provide Defect.txt File	Validate Formatting of Defects Line by Line	User Has Provided Defect.txt and Employee.txt File to the program,	Defect - F003:Column values in client dashboard are not shown:Aircraft design:Manage customers:21/08/2022:open:fatal	Status: Assigned Module Name: Aircraft design Functional Area: Manage customers Description: Column values in client dashboard are not shown  Has been assigned to:- Employee Id: C015 Employee Name: Sandeep Khare	Status: Assigned Module Name: Aircraft design Functional Area: Manage customers Description: Column values in client dashboard are not shown  Has been assigned to:- Employee Id: C015 Employee Name: Sandeep Khare	Pass	No			
Test_Case-6	Provide Defect2.txt File	Validate Formatting of Defects Line by Line and file correct name	User Has Provided Defect2.txt and Employee.txt File to the program,	Defect - M001:Set up perspicatis unde omnis iste:Aircraft design:consequatur:20/08/2002:open:jagglus:lagging	Append to invalidDefect.txt	Append to invalidDefect.txt	Pass	No			
Test_Case-7	Provide Defect2.txt File	Validate Formatting of Defects Line by Line and file correct name	User Has Provided Defect2.txt and Employee.txt File to the program,	Defect - F004:doloremque laudantium, totam rem aperiam:Invoices:Data manager:23/04/2022:Np:Shown:fatal	Append to unassignedDefect.txt	Append to unassignedDefect.txt	Pass	No			
Test_Case-8	Provide Defect2.txt File	Validate Formatting of Defects Line by Line and file correct name	User Has Provided Defect2.txt and Employee.txt File to the program,	Defect - N004:BOM report columns not aligned properly:Aircraft design:BOM report:21/08/2022:open:nice:ToHave	Status: Assigned Module Name: Aircraft design Functional Area: BOM report Description: BOM report columns not aligned properly  Has been assigned to:- Employee Id: A123 Employee Name: Suresh Panchal	Status: Assigned Module Name: Aircraft design Functional Area: BOM report Description: BOM report columns not aligned properly  Has been assigned to:- Employee Id: A123 Employee Name: Suresh Panchal	Pass	No			
Test_Case-9	Provide Defect2.txt File	Validate Formatting of Defects Line by Line and file correct name	User Has Provided Defect2.txt and Employee.txt File to the program,	Defect - Nemo enim ipsam voluptatem quia voluptas:Aircraft design:Control Area:21/08/2022:open:fatal	Append to invalidDefect.txt	Append to invalidDefect.txt	Pass	No			
Test_Case-10	Provide Defect2.txt File	Validate Formatting of Defects Line by Line and file correct name	User Has Provided Defect2.txt and Employee.txt File to the program,	Defect - K002:sed quia non numquam eius modi tempora incidunt:reprehenderit: BOM report :21/02/22:open:fatal	Append to unassignedDefect.txt	Append to unassignedDefect.txt	Pass	No			



# PHYSICAL TEST CASES

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Test Case Id	Step	Preconditions / Dependencies	Scenario Description / Test Case	Test Data	Expected Result	Actual Result (Iteration I)	Status (Pass or Fail)	Bug Severity	Comments/Defect No.	Actual Result (Iteration II)	Status (Pass or Fail)
IT_001	Pass Valid Defect.txt File with valid Defect	Defect File should have .txt Format	User Has Provided valid Defect.txt and Employee.txt File to the program.	Defect.txt - F001:Column values in BOM reports are incorrect.Aircraft design:BOM report:21/08/2022:open:fatal	--- Searching Programmer for defect Id: F001 --- Defect Id: F001 Status: Assigned Module Name: Aircraft design Functional Area: BOM report Description: Column values in BOM reports are incorrect  Has been assigned to:- Employee Id: A123 Employee Name: Suresh Panchal	--- Searching Programmer for defect Id: F001 --- Defect Id: F001 Status: Assigned Module Name: Aircraft design Functional Area: BOM report Description: Column values in BOM reports are incorrect  Has been assigned to:- Employee Id: A123 Employee Name: Suresh Panchal	Pass	No		--- Searching Programmer for defect Id: F001 --- Defect Id: F001 Status: Assigned Module Name: Aircraft design Functional Area: BOM report Description: Column values in BOM reports are incorrect  Has been assigned to:- Employee Id: A123 Employee Name: Suresh Panchal	Pass
IT_002	Pass Invalid Defect.txt File	Defect File should have not .txt Format	User Has not Provided valid Defect.txt	Invalid defect.txt File	Invalid Input Provided	Invalid Input Provided	Pass	No		Invalid Input Provided	Pass
IT_003	Multiple Defect.txt Files with valid Defect	More than one Defect File and It should have .txt Format	User Has Provided Multiple valid Defect.txt File	Multiple Defect File with Multiple Defects	Create New thread for Each file and Process one by one	Create New thread for Each file and Process one by one	Pass	No		Create New thread for Each file and Process one by one	Pass
IT_004	Pass Valid Defect.txt File with invalid Defect	Defect File should have .txt Format	User Has Provided valid Defect.txt and Employee.txt File to the program.	Defect - O001:Aircraft:BOM reports:21/08/2022:open:niceToHave	Append to invalidDefect.txt	Append to invalidDefect.txt	Pass	No		Append to invalidDefect.txt	Pass
IT_005	Multiple Defect.txt Files with invalid Defect	More than one Defect File and It should have .txt Format	User Has Provided Multiple valid Defect.txt File and Invalid data	Multiple Defect File with Multiple Defects	Create New thread for Each file and Sort out Invalid Defects and only Process Valid Defects	Create New thread for Each file and Sort out Invalid Defects and only Process Valid Defects	Pass	No		Create New thread for Each file and Sort out Invalid Defects and only Process Valid Defects	Pass
IT_006	pass Valid Defect.txt File with valid Defect but no Programmer Available	Defect File should have .txt Format but No Programmer available	User Has Provided valid Defect.txt	Defect.txt - F004:doloremque laudantium, totam rem aperiam:Invoices:Data manager:23/04/2022:NotShown:fatal	Append to unassignedDefect.txt	Append to unassignedDefect.txt	Pass	No		Append to unassignedDefect.txt	Pass