Acceptance Testing

UAT Execution &Report Submission

TITLE	Personal Expense Tracker Application
TEAM ID	PTN2022TMID32201
DATE	18/11/2022
MAXIMUM MARKS	4 Marks

1. Purpose of Document

The purpose of the Document is to briefly explain the test coverage and open issues of the

[Smart Solutions for Railways] project at the time of the release to User Acceptance Testing

(UAT) .

2. Defect Analysis

The report shows that the number of resolved or closed bugs at each severity level, and how they were resolved.

Resolution	Severity 1	Severity 2	Severity 3	Severity 4	Subtotal
By Design	10	4	2	3	20
Duplicate	1	0	3	0	4
External	2	3	0	1	6
Fixed	11	2	4	20	37
Not Reproduced	0	0	1	0	1
Skipped	0	0	1	1	2
Won't fix	0	5	2	1	8
total	24	14	13	26	77

The defect analysis was resolved by,

➢ Reviewing the code and establishing checkpoints.

➢ Debugging window.

➢ By working in pairs and conducting team window.

➢ By developing action plans to cope with specific issues.

➢ Defect resolution process.

➢ Prioritize and resolving defect.

➢ Validating the corrective action presented.

3. Test case Analysis

The report shows that the number of test cases that have passed, failed, and untested.

Section	Test cases	Not Tested	Fail	Pass
Home Page	2	1	0	2
Login Page	2	0	0	2
Booking	5	0	0	5
Passenger Details	6	0	0	6
TTE	2	0	0	2
Train Tracking	2	1	0	2
Payment	2	0	0	2