

Acceptance Testing
UAT Execution & Report Submission

Date	18 November 2022
Team ID	PNT2022TMID25762
Project Name	Project – Developing a flight delay prediction model
Maximum Marks	4 Marks

1. Purpose of Document

The purpose of this document is to briefly explain the test coverage and open issues of the [ProductName] project at the time of the release to User Acceptance Testing (UAT).

2. Defect Analysis

This report shows 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	6	2	3	8	19
Duplicate	1	0	3	0	4
External	4	3	1	1	9
Fixed	6	1	1	13	21
Not Reproduced	0	0	0	0	0
Skipped	5	0	0	2	7
Won't Fix	0	0	1	1	2
Totals	22	6	11	25	64

3. Test Case Analysis

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

User No	Flight No	Month	Day of month	Day of week	ORIGIN	DESTINATION	Scheduled Departure Time	Scheduled Arrival Time	Actual Departure Time	Actual Inputs	Predicted Inputs	correctness
1	1399	1	1	5	atl	sea	1905	2143	1907	delayed	delayed	correct
2	2074	1	2	6	atl	msv	1745	1931	1920	Not - delayed	delayed	incorrect
3	2005	1	2	6	atl	dtw	723	920	920	Not - delayed	Not-delayed	correct
4	1975	1	3	7	msv	atl	1155	1500	1506	delayed	delayed	correct