**Testing - Acceptance Testing**

**UAT Execution & Report Submission**

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| --- | --- |
| Date | 28 November 2022 |
| Team ID | PNT2022TMID52049 |
| Project Name | Deep Learning Fundus Image Analysis for Early Detection of Diabetic Retinopathy |
| Maximum Marks | 4 Marks |

# Purpose of Document:-

This is a reference for the “Deep Learning Fundus Image Analysis for Early Detection of Diabetic Retinopathy” project's test coverage and open issues as of the project's release for user acceptance testing.

# Defect Analysis:-

This shows how many bugs were fixed or closed at each severity level and how they were fixed.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Resolution** | **Severity 1** | **Severity 2** | **Severity 3** | **Severity 4** | **Subtotal** |
| By Design | 4 | 3 | 2 | 4 | 13 |
| Duplicate | 1 | 0 | 2 | 1 | 4 |
| External | 3 | 2 | 0 | 1 | 6 |
| Fixed | 6 | 1 | 2 | 13 | 21 |
| Not Reproduced | 0 | 0 | 1 | 0 | 1 |
| Skipped | 0 | 0 | 1 | 1 | 2 |
| Won't Fix | 0 | 4 | 2 | 1 | 7 |
| Totals | 14 | 10 | 10 | 21 | 54 |

# Test-Case Analysis

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

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Section** | **Total Cases** | **Not Tested** | **Fail** | **Pass** |
| Print Engine | 9 | 0 | 0 | 9 |
| Client Application | 45 | 0 | 0 | 45 |
| Security | 2 | 0 | 0 | 2 |
| Out-source Shipping | 3 | 0 | 0 | 3 |
| Exception Reporting | 9 | 0 | 0 | 9 |
| Final Report Output | 4 | 0 | 0 | 4 |
| Version Control | 2 | 0 | 0 | 2 |