Performance Testing Report

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| Date | 19 November 2022 |
| Team ID | PNT2022TMID36552 |
| Project Name | Inventory Management System For Retailers |

NFT-RISK ASSESSMENT

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| **Project Name** | **Scope/feature** | **Functional changes** | **Hardware change** | **Software change** | **Impact of Downtime** | **Load/Volume changes** | **Risk Score** | **Justification** |
| Inventory Management system for retailers | New | Low | No changes | moderate | Unable to sign up or register | >5 to 10% | ORANGE | User may have given incorrect details |
| Inventory Management  system for retailers | Existing | No Changes | No changes | low | Couldn’t change | <5% | GREEN | Given wrong details about user |
| Inventory Management system for retailers | New | moderate | No changes | moderate | Unable to modify user | <10% | ORANGE | Duplication of user arised |
| Inventory Management  system for retailers | New | Low | No changes | No changes | Unable to predict product | <5% | GREEN | Wrong product details given |

NFT DETAILED TEST PLAN

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| **Project Overview** | **NFT test approach** | **Assumptions/dependencies** | **Approvals/Signoff** |
| Inventory Management system for retailers | Incorrect username | Not registered | Login unsuccessful |
| Inventory Management system for retailers | Repeating same data | User updation | Login successful |
| Inventory Management system for retailers | Incorrect user details | Login validation | Login unsuccessful |
| Inventory Management system for retailers | No product updation | Database Updation | Update available products |

END OF THE REPORT

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| **Project Overview** | **NFT test approach** | **NFR-**  **met** | **Test outcome** | **GO/ON GO**  **decision** | **Recommendations** | **Detected/closed/open** | **Approvals/Signoff** |
| Inventory management | New user | yes | Registration successful | GO | Validate login details | closed | Success |
| Dashboard Page | Check history | no | Product history not  available | NO-GO | Validate user details | closed | Fail |
| Product stock | Checking updation | yes | Updation incomplete | GO | None | closed | Success |
| Product balance | Manage products | yes | Product stock incomplete | GO | Update product details | closed | Success |