CONTAINMENT ZONE ALERTING APPLICATION

PERFORMANCE TESTING REPORT

|  |  |
| --- | --- |
| **Team ID** | PNT2022TMID35281 |
| **Project Name** | Containment Zone Alerting Application |

NFT – Risk Assessment

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No.** | **Project Name** | **Scope/ feature** | **Functional Changes** | **Hardware Changes** | **Software Changes** | **Impact** | **Load/ Volume changes** | **Risk Score** | **Justification** |
| 1 | Containment Zone Alerting Application | New | Low | No Changes | Moderate | N A | >10 to  30% | GREEN |  |

NFT – Detailed Test Plan

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S.**  **No** | | **Project Overview** | | **NFT Test approach** | | **Assumptions/ Dependencies/ Risks** | | **Approvals/ SignOff** | |
| 1 | | Login Page | | 1. Open the Containment Zone Alerting Application 2. Login with user Credentials | | No Risks | | N/A | |
| 2 | | Signup Page | | 1. Open the Containment Zone Alerting Application 2. Enter the Details and Create a new User | | No Risks | | N/A | |
|  | | 3 | | Dashboard | | 1. Log in to Containment Zone Alerting Application 2. User location is obtained automatically | | No Risks | | N/A | |  |
| 4 | | User Data | | 1. Log in to Containment Zone Alerting Application 2. Location data and visited people will be shown | | No Risks | | N/A | |
| 5 | | Zone Addition | | 1. Log in to Admin portal 2. Admin declares the containment zone. | | No Risks | | N/A | |
| 5 | | Email Notification | | 1) Mails are Sent to the Registered user if the user enters the containment zone | | No Risks | | N/A | |

End of Test Report

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| S.No. | Project overview | NFT test approach | NFR – Met | Test Outcome | GO/NO-GO decision | Recommendations | Identified defects (Detected/ Closed/ Open) | Approvals/ Sign off |
| 1 | Containment zone alerting | 1) Log in to  Containment Zone  Alerting Application  2) Test for all  Testcases  3) Log out of  Containment Zone  Alerting Application | YES | Test passed | GO | N/A | None | N/A |