**Requirement Gathering and Analysis Phase**

**Solution Requirements (Functional & Non-functional)**

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| --- | --- |
| Date | 3-07-2024 |
| Team ID | SWTID1719999205 |
| Project Name | Darshan Ease: Your Effortless Path to Divine Sight |
| Maximum Marks | 2 Marks |

**Functional Requirements:**

Following are the functional requirements of the proposed solution.

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| --- | --- | --- |
| **FR No.** | **Functional Requirement (Epic)** | **Sub Requirement (Story / Sub-Task)** |
| FR-1 | User Registration | Registration through Form |
| FR-2 | User Confirmation | Confirmation via Login |
| FR-3 | User Dashboard | Information about the User |
| FR-4 | Selecting the place by clicking on India map | Through image mapping |
| FR-5 | List of the Temples in that place selected from map | Through Posting |
| FR-6 | About the services and hotels nearby | Based on the temple’s location |

**Non-functional Requirements:**

Following are the non-functional requirements of the proposed solution.

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| --- | --- | --- |
| **FR No.** | **Non-Functional Requirement** | **Description** |
| NFR-1 | **Usability** | User-friendly interface with easy navigation and booking process |
| NFR-2 | **Security** | Robust data encryption and secure payment processing |
| NFR-3 | **Reliability** | Accurate, up-to-date information with dependable booking system |
| NFR-4 | **Performance** | Fast load times and efficient search functionality |
| NFR-5 | **Availability** | Fast load times and efficient search functionality |
| NFR-6 | **Scalability** | Flexible architecture to accommodate growth and peak usage |