**Sprint-2 Requirements**

**manzil App**

**<team member names & ids>**

|  |  |
| --- | --- |
| **Student ID** | **Name** |
| **24100199** | **Umer inayat** |
|  |  |
|  |  |
|  |  |

|  |  |  |
| --- | --- | --- |
| **Content** | **Totals** | **Obtained** |
| Properly tested working system | 20 | 10 |
| Deployed on an online hosting platform. | 10 | 5 |
| Code with readable comments | 10 | 8 |
| 3-4 minutes video | 10 | 10 |
| Test case execution report. | 10 | 10 |
| Updated Readme file | 10 | 10 |
| Update project schedule on GitHub | 10 | 10 |
| Size of the work completed | 20 | 10 |
| Updated architecture and data model penalty | -10 | - |
| GitHub folder structure penalty | -15 | - |
| Late submission penalty | -20 | - |
| **Grand Total** | **100** | **73** |
| **General Comments/Individual Grading:**  **Why only member of the group is mentioned here?** | | |

**Table of Contents**

[1. Introduction 3](#_Toc180427639)

[2. Instructions 4](#_Toc180427640)

[3. List of Requirements for Prototype 5](#_Toc180427641)

[4. Review checklist 6](#_Toc180427642)

# Introduction

**Manzil** is a mobile application designed to assist users traveling to northern destinations and major cities in Pakistan. It aims to streamline the process by offering a one-stop solution for booking hotels, renting vehicles, checking weather updates, and finding local services and their reviews for better choice of places, such as restaurants, schools, and hospitals.

The app leverages machine learning (ML) to provide personalized recommendations and supports real-time services like live weather updates and itinerary management. The primary users include travelers, hotel management, and app administrators.

# List of Requirements for Sprint-2

<List down the requirements selected for Sprint-2 development.>

|  |  |
| --- | --- |
| **Requirements** | |
| **Sr#** | **Requirement** |
| 1 | A dedicated page for hotel details. |
| 2 | Automated hotel bookings. |
| 3 | Search filters for the search bar. |
| 4 | Weather updates. |
| 5 | Categorization of places and dedicated front end for it. |
| 6 | Better navigation through Google maps. |
| 7 | better UI and UX. |

# Review checklist

Before submission of this deliverable, the team must perform an internal review. Each team member will review one or more sections of the deliverable.

|  |  |
| --- | --- |
| **Section** **Title** | **Reviewer Name(s)** |
| 1 | Umer inayat |
|  |  |
|  |  |
|  |  |