**Project Details**

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| --- | --- |
| Date | 26-05-2025 |
| Team ID | LTVIP2025TMID55695 |
| Project Name | DocSpot: Seamless Appointment Booking for Health |
| Maximum Marks | 5marks |

**Project Overview:**

Project Name: DocSpot: Seamless Appointment Booking for Health

Project Description:A user-friendly platform that allows patients to book, reschedule, and manage medical appointments with healthcare professionals. Features include doctor search, real-time availability, appointment booking, video consultation, digital prescriptions, and calendar integration.

Project Version:v1.0.0

Testing Period: 2025-05-26 to 2025-06-02

**Testing Scope:**

* Patient registration and login
* Doctor profile creation and calendar setup
* Search and filter for doctors
* Real-time appointment bookin
* Reschedule and cancel appointments
* Video consultation module
* Digital prescriptions
* Appointment reminders (SMS/email)
* Payment integration
* Review and rating system

#### **Requirements to be Tested:**

* As a patient, I want to easily search and book appointments with available doctors.
* As a doctor, I want to manage my availability and bookings.
* As a user, I want secure login, video consultations, and payments.
* As an admin, I want to manage users and handle disputes or feedback.

**Testing Environment:**

### **Testing Environment**

**URL:** https://docspot.example.com

**Credentials:**

* **Patient:** test.patient@example.com / patient123
* **Doctor:** test.doctor@example.com / doctor123
* **Admin:** admin@docspot.com / adminpass

**Test Cases:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Scenario** | **Test Steps** | **Expected Result** | **Actual Result** | **Pass/Fail** |
| TC-001 | User Registration | 1. Visit site  2. Click "Sign Up"  3. Fill & submit form | Profile saved | Account created, redirected to dashboard | [Pass/Fail] |
| TC-002 | Doctor Profile Creation | 1. Login as doctor  2. Fill bio & availability  3. Save | Profile saved, listed in search results | Account created, redirected to dashboard | [Pass/Fail] |
| TC-003 | Book Appointment | 1. Search doctor  2. Select time  3. Confirm booking | Booking confirmed and shown in user dashboard | Appointmeet will br booked | [Pass/Fail] |

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| --- | --- | --- | --- | --- | --- |
| **Bug ID** | **Bug Description** | **Steps to reproduce** | **Severity** | **Status** | **Additional feedback** |
| BG-001 | |  | | --- | |  |  |  | | --- | | Filter not working properly | | 1. Search with location + specialty | Medium | Open | Only partial results shown |
| ... | ... | ... | ... | ... | ... |

**Notes:**

* Test across **multiple devices and browsers**.
* Cover **positive and negative** cases (e.g., invalid input, empty search, etc.).
* Track all bugs with reproduction steps and severity.
* Sign-off is required from the **project manager** and **product owner** before release.