

**Mahfil App**

**SQA REPORT FOR Android**



SQA Report Revision History	
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Report Prepared By:	Rita Fariya Riya
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Approved By:	
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Date	Version	Author	Reason for Issue
13-Jun-2024	1.0	Rita Fariya Riya	Production release on 9-Jun-2024

## Table of Contents

<b>1. Introduction.....</b>	<b>4</b>
<b>2. SQA Scope .....</b>	<b>4</b>
2.1. Functional Scope .....	4
2.2. Non-Functional Scope .....	5
<b>3. Objectives .....</b>	<b>5</b>
<b>4. SQA Summary Report .....</b>	<b>5</b>
2.3. Test Status for Android .....	5
<b>6. Bug Reporting: .....</b>	<b>7</b>
<b>Application Version .....</b>	<b>8</b>

## 1. Introduction

This SQA Report documents the testing activities and outcomes for the Mahfil App. The primary objective of this report is to present the testing results and ensure that the app meets its requirements and performs as expected.

## 2. SQA Scope

### 2.1. Functional Scope

#### User Authentication:

- Signup
- Login
- Password Recovery
- Logout

#### Content Categories:

- Waz
- Nasheed
- Tilawat
- Islamic Shorts
- Short Films
- Halal Documentaries
- Funny Videos
- Islamic Lectures

#### Video Streaming:

- Play
- Pause
- Auto play

#### User Interaction:

- Like
- Comment
- Share

#### Download Functionality:

- Download Videos

#### Search and Filters:

- Search by Category, Date, Popularity

#### Profile Management:

- Update Profile

## 2.2. Non-Functional Scope

### Performance Testing:

- Video Playback
- App Responsiveness

## 3. Objectives

### The objectives of this SQA report are:

- To validate that the Mahfil App meets all specified requirements.
- To identify and document any defects in the app.
- To provide recommendations for improving the quality and performance of the app.

## 4. SQA Summary Report

During the testing period on 13 June 2024, a total of 8 bugs were identified in the Mahfil app. These issues span across user authentication, live lecture functionality, rate us button, video playback features, search functionality, and auto-rotate functionality. None of these issues have been resolved or closed, indicating that further development and debugging are required to ensure the app meets the desired quality standards. The identified bugs and their statuses are detailed below:

### 2.3. Test Status for Android

Test Duration	Total Reported Bug	Total Resolved Bug (Need to retest by QA)	Total Closed Bug	Total Open Bug
09-June-2024 to 13-June-2024	8	8	0	8

### 1. User Authentication:

- Signup:
  - **Issue:** No validation for input; numbers are not required, and letters can be input without error.
  - **Status:** Open
- Password Recovery:

- **Issue:** Password recovery feature is not available.
- **Status:** Open

**2. Live Lecture:**

- **Issue:** Live lecture feature not working.
- **Status:** Open

**3. Rate Us Button:**

- **Issue:** 'Rate Us' button not working.
- **Status:** Open

**4. Video Features:**

- **Issue:** Video playback buttons for play speed, quality, and subtitles sometimes not showing.
- **Status:** Open

**5. Download Feature:**

- **Issue:** Download feature not tested due to premium/paid version requirement.
- **Status:** Not Tested

**6. Video Features:**

- **Issue:** Date and category search not available; only search by popularity are working.
- **Status:** Open

**7. Auto-Rotate:**

- **Issue:** App does not auto-rotate.
- **Status:**Open

## 5. Bug Reporting:

All issues and defects found during testing are documented in a standardized bug report format, including steps to reproduce, expected and actual results, and screenshots if applicable.

Bug ID	Bug Title	Bug Priority	Bug Severity	Bug Status
0001	No validation for input in sign-up	High	High	Open
0002	Live lecture feature not working	High	High	Open
0003	Password recovery feature not available	Medium	Medium	Open
0004	Rate Us' button not working	Low	Low	Open
0005	Video playback buttons sometimes not showing	Medium	Medium	Open
0006	Date search not available	Medium	Medium	Open
0007	App does not auto-rotate	Medium	Medium	Open

### Note:

- Emphasize attention to detail, thorough testing, and clear communication in bug reporting.
- Assess the candidate's ability to explore different features of a mobile application and identify potential issues in the context of an Islamic content streaming app.

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Please review the document and let me know if there are any other details you would like to include or modify before finalizing the PDF.

## **6. Application Version**

**Android:** 2.3.3

## **7. Release Date**

**Release Data:** 9-Jun-2024

## **8. Signoff**

**Prepared By:** Rita Fariya Riya

**Approved By:**

**Date By:** 9-Jun-2024