

Summary:

1. Test Objective:

The objective of this manual testing cycle is to ensure the functionality, usability, and performance of the different features within the application.

2. Test Environment:

Mobile app platform: Android. (vivo1908_19-Android version 8.1.0)

3. Test Approach:

Type of Test: Unit testing, Integration testing, System testing, User Acceptance testing.

1. User Authentication:

ID	Scenario	Expected Result	Actual Result
01	Invalid phone number and invalid OTP	Sign-up should fail	Pass
02	Valid phone number and invalid OTP	Show the "OTP doesn't match"	Pass
03	Only valid phone number and don't give OTP	Sign-up should fail	Pass
04	Invalid phone number	OTP should not be sent	Pass
06	Sign in with Google with an invalid Gmail account	Sign-up should fail	Pass

07	Sign in with Google with a valid Gmail account	Sign-up should be successful	Pass
08	Valid phone number	OTP should be sent	Pass
09	Valid phone number and Valid OTP	Sign-up should be successful	Pass

2. Content Categories:

ID	Scenario	Expected Result	Actual Result
01	Click on the "Lecture" category	The lecture list should be displayed	Pass
02	Click on the "Nasheed" category	Nasheed's list should be displayed	Pass
03	Click on "Telawat" category	The Tilawat list should be displayed	Pass

04	Search as “Islamic shorts”	Islamic shorts list should be displayed	Pass
05	Search “Short films”	The short film list should be displayed	Pass
06	Search “Halal documentaries”	The halal documentaries list should be displayed	Pass
07	Search for a “Funny video”	The funny video list should be displayed	Pass

3. Video Streaming:

ID	Scenario	Expected Result	Actual Result
01	Click on a “video”	The video should be loaded quickly	Pass
02	Click on the “Play” button of the video	The video should be played smoothly without buffering	Pass
03	Click on the “Pause” button of the video	The video should be paused	Pass

04	Click on the “Play” button of the video	The video should be played	Pass
05	Click on the “Autoplay” button on	The video should be auto-played	Pass
06	Click on the “Autoplay” button off	The video should not be auto-played next time	Fail (BugId #1)

4. Islamic principles

ID	Scenario	Expected Result	Actual Result
01	Content is aligned with Islamic principles	Content should be aligned	Fail (BugId #2)
02	All videos are unique	Duplicate videos should not be on the list	Pass

5. Download Functionality:

ID	Scenario	Expected Result	Actual Result
01	Try to download a “premium” label video	The video should not be downloaded without a “premium” subscription	Pass
02	Try to download a video which is not a “premium” video	The video should be downloaded	Fail (BugId #3)

6. Search and Filters:

ID	Scenario	Expected Result	Actual Result
01	Search “Waz”	Waz list should be displayed	Pass
02	Search the “Nasheed”	Nasheed's list should be displayed	Pass
03	Search the “Tilawat”	The Tilawat list should be displayed	Pass
04	Search “Islamic shorts”	Islamic shorts list should be displayed	Pass
05	Search the “Short films”	The short film list should be displayed	Pass

06	Search the “Halal documentaries”	The halal documentaries list should be displayed	Pass
07	Search for a “Funny video”	The funny video list should be displayed	Pass

7. User Interaction:

ID	Scenario	Expected Result	Actual Result
01	Users click on the “like” button of a video	Users can like the video	Pass
02	User comments in the video	Users can comment on the video	Pass
04	Users click on “share” to “ Imo, Messenger, WhatsApp, Telegram, Skype”	Users should be able to share on Imo, Messenger, WhatsApp, Telegram and Skype successfully	Pass
05	Users comments in the blank input	Users should not be able to comment on the video	Pass
06	Salad reminder(Notification)	Users should be reminded of the notification	Fail (BugId #4)

8. Performance Testing:

ID	Scenario	Expected Result	Actual Result
01	Click on a “video”	The video should be loaded quickly	Pass
02	Click on the “Play” button of the video	The video should be played smoothly without buffering	Pass