Bug Report for Video App

1. Summary

This bug report highlights the critical and high-severity defects identified during the testing of the Video App project. It covers defects across various modules, including the Home Page, Login Page, Start a Meeting, Schedule a Meeting, Join a Meeting, In-Meeting Features, and View Past Meetings.

2. Defect Summary

Severity	Open	Closed	Total
Critical	2	3	5
High	1	6	7
Medium	3	10	13
Low	4	8	12
Total	10	27	37

3. Critical Defects

ID	Module	Description		Priority
001	Home Page	Home page crashes on load in certain browsers		Critical
002	View Past Meetings	Cannot access past meeting details		Critical
003	Login Page	Login fails with correct credentials under certain conditions	Closed	Critical
004	Start a Meeting	New meeting initiation fails occasionally		Critical
005	View Past Meetings	Past meetings show incorrect guest attendance		Critical

4. High-Severity Defects

ID	Module	Description		Priority
006	Home Page	Some elements are not clickable		High
007	Join a Meeting	Invalid meeting ID does not show appropriate error		High
800	Start a Meeting	Meeting duration setting not working correctly		High
009	In-Meeting Features	Screen share function occasionally fails		High
010	Home Page	Language selection not saving		High
011	Schedule a Meeting	Meeting passcode option not functioning		High
012	Login Page	Guest login bypassing security	Closed	High

5. Defect Details

Home Page

- o **Critical**: Home page crashes on load in certain browsers (ID: 001)
- o **High**: Some elements are not clickable (ID: 006)
- o **High**: Language selection not saving (ID: 010)

Login Page

- Critical: Login fails with correct credentials under certain conditions (ID: 003)
- o **High**: Guest login bypassing security (ID: 012)

• Start a Meeting

- o **Critical**: New meeting initiation fails occasionally (ID: 004)
- o **High**: Meeting duration setting not working correctly (ID: 008)

• Schedule a Meeting

o **High**: Meeting passcode option not functioning (ID: 011)

Join a Meeting

o **High**: Invalid meeting ID does not show appropriate error (ID: 007)

• In-Meeting Features

o **High:** Screen share function occasionally fails (ID: 009)

View Past Meetings

- o Critical: Cannot access past meeting details (ID: 002)
- Critical: Past meetings show incorrect guest attendance (ID: 005)

6. Recommendations

• Home Page:

- o Investigate the browser compatibility issues causing crashes.
- Ensure all clickable elements are functional across all supported devices and browsers.
- o Fix the issue with language selection preferences not being saved.

Login Page:

- o Resolve issues causing login failures under specific conditions.
- o Strengthen security measures for guest login to prevent bypassing.

• Start a Meeting:

o Fix the intermittent issues with meeting initiation and duration settings.

• Schedule a Meeting:

 Ensure all meeting options, including passcode settings, are functioning correctly.

• Join a Meeting:

 Improve error handling for invalid meeting IDs to provide appropriate user feedback.

• In-Meeting Features:

o Address the instability of the screen share function.

• View Past Meetings:

 Fix access issues and ensure accurate reporting of guest attendance and meeting details.

7. Conclusion

This bug report highlights the most critical and high-severity defects in the Video App. Addressing these issues promptly is essential to ensure a stable and reliable application. Regular re-testing and quality assurance measures should be employed to prevent recurrence and improve overall application quality.

This report should be reviewed by the development and QA teams to prioritize and address the identified defects.