**Exploratory iOS Calendar Test Report**

Date: 24Aug 2023

Duration :1 hr.

Device: iPhone 12 Pro Max iOS version 16.6

**Test Summary**

In this exploratory testing we mainly focused on testing the core functionalities/features of native iOS calendar

**Scenarios Tested**

1. **SC-01**: Verify that user can open the default calender app in iOS and can see all the dates month and Year.
2. **SC-02**: Basic Navigation flows and interactions such as tapping scrolling swiping, changing modal view etc...
3. **SC-03**: Setting reminder and notifications about reminder/appoinment is shown in calendar.
4. **SC-04**: Creating, deleting, and editing an event.
5. **SC-05**: Date and time accuracy across different time zones.
6. **SC-06**: Verify that regional holidays are shown in Calendar.
7. **SC-07**: Search Functionality
8. **SC-08**: Event synchronization with iCloud/Gmail account.
9. **SC-09:** Verify that user can see new and accepted events in calendar inbox.

**Test Execution status**

* **SC-01: Passed**
  + It’s possible to open default calendar and can see all dates.
* **SC-02: Passed**
  + Basic navigation flows are working smoothly.
* **SC-03: Passed**
  + Reminders and notifications are shown in calendar.
* **SC-04: Passed** 
  + Creating, editing, and deleting an event works perfectly.
* **SC-05: Passed**
  + Date and time are accurate.
* **SC-06: Passed**
  + Regional holidays are shown in calendar.
* **SC-07: Failed**
  + In the iOS calendar it’s possible to search only events /holidays. When user searches for date, year, and month ->no results are shown.
* **SC-08: Passed**
  + Event synchronization with personal account works perfectly.
* **SC-09:** Passed
  + Inbox user can see new event or accepted event notifications.

**Bugs/Issues**

**Bug-01**

**Problem Description**: Search functionality is not working in native iOS calendar. User cannot see any result when searching for a month, year and dates. But user can see events when they search for it.

**Test data :**2024, December ,1976 etc.…

**Tested on** : iPhone 12 Pro Max iOS version 16.6

**Severity**: Medium

**Priority:** High

**Steps to Reproduce**

* Open calendar
* Click on search icon.
* In the search field type ‘2024’
* Observe the result.

**Observed**

User cannot see any result when searching for 2024.

**Expected**

User should get a result when searching for 2024.

A screenshot of a phone

Description automatically generated

A screenshot of a phone

Description automatically generated

**Conclusion**

The exploratory testing on iOS calendar app is completed with only 1 bug. It is recommended to fix this bug before release which enhances the quality of our calendar.