**LinkedIn Mobile Application Test Plan**

**1. Introduction**

**1.1 Purpose**

The purpose of this document is to outline the test plan for the LinkedIn mobile application. It provides a comprehensive approach to testing, ensuring the delivery of a high-quality and reliable mobile application.

**1.2 Scope**

This test plan covers the testing activities for the LinkedIn mobile application on both iOS and Android platforms.

**1.3 Objectives**

* Ensure the functionality of key features.
* Validate the compatibility of the application on various devices.
* Assess the performance and responsiveness of the application.
* Identify and report defects.

**2. Test Items**

The test items include:

* LinkedIn mobile application for iOS.
* LinkedIn mobile application for Android.

**3. Features to be Tested**

**3.1 Core Features**

1. Profile creation and editing.
2. Connection requests and messaging.
3. Job searching and application.
4. News feed and content sharing.
5. Notifications and alerts.

**3.2 Additional Features**

1. In-app messaging.
2. Groups and communities.
3. Recommendations and endorsements.
4. Privacy and security settings.

**4. Testing Approach**

**4.1 Manual Testing**

* Functional testing.
* Usability testing.
* Compatibility testing.
* Security testing.
* Performance testing.

**4.2 Automation Testing**

* Regression testing.
* Test cases for critical workflows.

**5. Test Environment**

**5.1 Hardware**

* Various iOS devices (iPhone and iPad).
* Various Android devices (phones and tablets).

**5.2 Software**

* iOS versions [last versions].
* Android versions [last versions].

**6. Test Deliverables**

* Test Plan.
* Test Cases.
* Test Execution Reports.
* Defect Reports.

**7. Responsibilities**

* Testing Team
* Development Team

**8. Risks and Assumptions**

**8.1 Risks**

* Third-party API changes.
* Device-specific issues.

**8.2 Assumptions**

* Stable builds will be provided for testing.
* Collaboration and communication between development and testing teams.

**9. Approvals**

This test plan requires approval from:

* [Project Manager]
* [Development Lead]