**Test plan for**

**<<LinkedIn mobile app>>**

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**1-Introduction**The LinkedIn mobile app, designed to provide users with seamless access to their professional network and jobs opportunity, this test plan aims to ensure the reliability, functionality, and performance of the LinkedIn mobile app, catering to the diverse needs of its user base.  
**2-scope (features to be tested)** 1-**User Authentication and Authorization:**

* register
* Login/Logout functionality

2-**Job Search and Application:**

* Job search functionality
* Application submission process

3-**Content Feed:**

* + Posting and sharing content
  + Commenting and liking
  + Content relevancy algorithms

4-**Networking Features:**

* + Connection requests and acceptance
  + Messaging functionality
  + Notifications

5-**usability testing Features:**

* + switch between LinkedIn and another app
  + orientation of the screen (landscape and portrait)

6-**performance testing features:**

* check performance under (mobile data, Wi-Fi, 3G,4G,5G)
* scrolling in the home page smoothly **3-test levels and test types**1-test levels: Acceptance testing  
  2-test types: functional testing, usability testing,

**4-test deliverables**1-test cases  
2-bug reports

**5-test environment**1-operating system: android 17.  
2-Network: Wi-Fi, mobile data

**6-test approach**test approach is manual testing methodologies focuses on user interface, user experience and exploratory testing.

**7-test scenarios priority**

1. sign in using valid email and password
2. login using valid email and password
3. search for job using valid data
4. apply to a job using valid data
5. connect to another user
6. check my notifications
7. check scrolling in the home page
8. post a content in my feed
9. repost a post in my feed
10. like a specific post
11. comment on a specific post
12. check whether the content in my feed is Levant to my account or not
13. accept sent connection
14. send a message to a connect
15. switch between LinkedIn and Facebook
16. switch to landscape mode on mobile and use the app
17. use the app on Wi-Fi connection
18. use the app on mobile data connection