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| ## First part is about creating a test plan for one of mobile applications. |
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|  | ### Deliverables: |
|  | 1. A list of ideas/bullet points you would test for. Focus on good coverage, rather than complete test cases |
|  | 2. A prioritization of such test cases according to their possible business impact |
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|  | The App is LinkedIn : |
|  | Test plan ”Test cases”: |
|  | 1.Check that new user can register successfully through the app\_Functional |
|  | 2.Check that the new user can login successfully by right credentials through the app \_ functional |
|  | 3. Check that a validation error message will be displayed when login by wrong credentials \_Functional |
|  | 4. Check that the user can redirect to home page after login by right credentials\_Functional |
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|  | 5. Check that the user can create a post with text and image successfully\_functional |
|  | 6. Check that the user can create a post with text , image and video successfully \_ Functional |
|  | 7.P1\_Check creating a post with no internet connection will display an internet connection error\_Functional |
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|  | 8. Check that the user can create new message when clicking on new message icon\_Functional  9. Check that the user can create a post successfully when clicking on "Write a post" or clicking on the "+" sign \_Functional  10.Check the App behavior while disconnecting internet connection\_Functional |
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|  | ## Second part is about reporting defects |
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|  | ### Deliverables: |
|  | 1. Write down six bugs you found |
|  | 2. Mention (clear title - reproduce steps - needed attachments - affected devices - network - severity and priority). |
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|  | Defects: |
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|  | 1. Infinite loading in messaging screen without any error message while opening it with no internet connection. |
|  | Steps to reproduce: |
|  | - Launch LinkedIn App with logged in user |
|  | - Disconnect internet connection |
|  | - Click on messages icon |
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|  | Expected result: |
|  | - internet connection error "Check your data connection" should be displayed |
|  | Actual result |
|  | - Infinite loading in the screen |
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|  | Device name: iPhone 7 plus OS 13.1.1 |
|  | Attachment is added |
|  | Priority: Major |
|  | Severity: Medium |
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|  | 2. Unable to change LinkedIn location permission |
|  | Steps to reproduce: |
|  | - Launch LinkedIn app with logged in user. |
|  | - Open LinkedIn setting in the device |
|  | - Change Location permission from Ask next time to never |
|  | - Click back |
|  | - Check location permission again |
|  | Expected result: |
|  | - Location permission should be changed to never |
|  | Actual result |
|  | - Permission still appears Ask next time |
|  | Device used: iPhone 7 Plus OS 13.1.1 |
|  | Attachment is added |
|  | Priority: Major |
|  | Severity: High |
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|  | 3. White Empty screen while opening message from notification center with no internet connection |
|  | Precondition: |
|  | - Send a message to the logged in user |
|  | Steps to reproduce: |
|  | - Disconnect internet connection |
|  | - Open the message from device notification center |
|  | Expected result: |
|  | - internet connection error "Check your data connection" should be displayed |
|  | Actual result |
|  | - White empty screen |
|  | Device used: iPhone 7 plus OS 13.1.1 |
|  | Attachment is added |
|  | Priority: Major |
|  | Severity: High |
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|  | 4. Internet connection error message is not visible to user while disconnecting Wi-Fi.  Steps to reproduce  -launch LinkedIn app with logged in user  -Navigate to home page  -disconnect Wi-Fi Network  -pull to refresh home page |
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|  | Expected result: |
|  | - the error message should be visible to user |
|  | Actual result |
|  | - the error message is not visible to user |
|  | Device used: iPhone X OS 13.1.1 |
|  | Attachment is added |
|  | Priority: Minor |
|  | Severity: low  5-The connection error message still appears once reconnect to Network after disconnecting it  Steps to reproduce it  - launch LinkedIn app with logged in user  -Navigate to home page  -disconnect Wi-Fi Network  -Navigate to My Networks tab  -connect to the Network  -Click on Try again button  -Navigate to home page again  Expected result :  The connection error message should not appear in home page after reconnecting the network  Actual result:  The connection error message still appears in home page. |
|  | Device used: iPhone 7 Plus OS 13.1.1 |
|  | Attachment is added |
|  | Priority: Minor  Severity : Low |
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