**Testing Document**

Github link: <https://github.com/yehonatan768/Shiftplanet.git>

Part a: test scenario planning

* Scenario name: registration of employee account

Preconditions:

1. The app is installed and running
2. The user opens the app and clicks on the " create an account" button at the login screen
3. The user is now at the registration screen
4. The user is not registered to the app

Steps:

1. The user enters his email in the email field
2. The user enters his password in the password field
3. The user enters his password in the confirm password field (the same password)
4. The user enters his full name in the full name field
5. The user enters his phone number in the phone number field
6. The user enters his ID in the ID field
7. The user enters his business code in the business code field
8. The user selects the user type in the user type field- employee
9. When employee user type is selected the app opens a new field called manager email. The employee enters his manager's email.
10. The user clicks on the "register here!" button

expected result: the user is registered to the app and his details are saved on Firebase. The app returns to the login page.

* Scenario name: login with employee user

Preconditions:

1. The app is installed and running
2. The user is registered to an employee account with his email and password as followed-

Email- [oringavriell14@gmail.com](mailto:oringavriell14@gmail.com)

Password- 123456

1. The user is at the login screen

Steps:

1. The user enters his email ( [oringavriell14@gmail.com](mailto:oringavriell14@gmail.com) ) in the email field
2. The user enters his password (123456) in the password screen
3. The user clicks on the "login" button

expected result: the user is logged in and the employee home screen is displayed

* Scenario name: submitting day-off request for vacation

Preconditions:

1. The app is installed and running
2. The user is logged in to an employee account
3. The user is at the submit day off page

Steps:

1. The user selects the reason of request from the reason for request field- vacation
2. The user selects the start date of the vacation from the calendar that opens from the start date field
3. The user selects the end date of the vacation from the calendar that opens from the end date field
4. The user can add details about his request at the details field – optional
5. The user clicks on the "submit request" button

expected result: the request is saved at firebase and sent to the manager of the employee for approval. The request is added to the request status screen with its current status (pending).