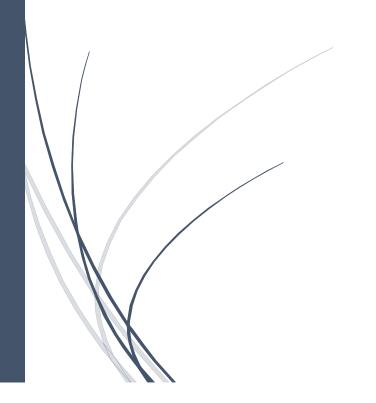
End to End Manual Tests

Group 9 – Milestone 4 Dmytro Andriichuk – 301132978 Vitalii Pielievin – 300885108



MAPD 712 – Milestone 4
CENTENNIAL COLLEGE – MAPD 712

Test Case #1 Valid Sign In

Test Case ID: ID_1

Test Designed by: DmytroAndriichuk

Test Priority (Low/Medium/High): Med Test Designed date: 2020-11-26

Module Name: Sign In Screen Test Executed by: DmytroAndriichuk

Test Title: Verify login with valid username and password **Test Execution date:** 2020-11-26

Description: Test the Sign In Screen

Pre-conditions: User has valid username and password

Dependencies:

| Step | Test Steps | Test Data | Expected Result | Actual Result | Status (Pass/Fail) | Notes |
|------|----------------------------|--------------------|------------------------------|-------------------------|--------------------|-------|
| 1 | Navigate to Sign In Screen | | User should be able to login | User is navigated to | Pass | |
| 2 | Provide valid username | User1 | | List of Patients Screen | | |
| 3 | Provide valid password | Password: 55555555 | | | | |
| 4 | Click on Press Here button | | | | | |
| | | | | | | |

Post-conditions:

User is validated with database and successfully login to account.

Test Case #2 Invalid Sign In

Test Case ID: ID_2

Test Designed by: DmytroAndriichuk

Test Priority (Low/Medium/High): Med Test Designed date: 2020-11-26

Module Name: Sign In Screen Test Executed by: DmytroAndriichuk

Test Title: Verify login with invalid username and password **Test Execution date:** 2020-11-26

Description: Test the Sign In Screen

Pre-conditions: User has valid username and password

Dependencies:

| Step | Test Steps | Test Data | Expected Result | Actual Result | Status (Pass/Fail) | Notes |
|------|----------------------------|-----------|-------------------------------|-------------------------|--------------------|-------|
| 1 | Navigate to Sign In Screen | | User should get message about | Toast message "user not | Pass | |
| 2 | Provide invalid username | 111 | invalid input | found" appeared | | |
| 3 | Click on Press Here button | | | | | |
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| Post-condition | G. |
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User is not validated with database.

Test Case #3 Valid Sign Up

| Fest Case ID: ID_3 | Γest De | esigned | by: | Dmytr | oAn | driic | chu | ık |
|---------------------------|---------|---------|-----|-------|-----|-------|-----|----|
|---------------------------|---------|---------|-----|-------|-----|-------|-----|----|

Test Priority (Low/Medium/High): Med Test Designed date: 2020-11-26

Module Name: Sign Up Screen Test Executed by: DmytroAndriichuk

Test Title: Verify sign Up fields with valid data **Test Execution date:** 2020-11-26

Description: Test the Sign Up Screen with valid data

| Pre-conditions: | |
|-----------------|--|
| Dependencies: | |

| Step | Test Steps | Test Data | Expected Result | Actual Result | Status (Pass/Fail) | Notes |
|------|----------------------------|-----------|---------------------------------|-------------------------|--------------------|-------|
| 1 | Navigate to Sign Up Screen | | user will be redirected to List | user redirected to List | Pass | |
| 2 | Provide username | | of Patients Screen | of Patients Screen | | |
| 3 | Provide password | | | | | |
| 4 | Repeat password | | | | | |
| 5 | Provide email | | | | | |
| 6 | Click on Continue button | | | | | |

Post-conditions:

User is validated with database and successfully login to account.

Test Case #4 Invalid Sign Up

| Fest Case ID: ID_3 | Γest De | esigned | by: | Dmytr | oAn | driic | chu | ık |
|---------------------------|---------|---------|-----|-------|-----|-------|-----|----|
|---------------------------|---------|---------|-----|-------|-----|-------|-----|----|

Test Priority (Low/Medium/High): Med Test Designed date: 2020-11-26

Module Name: Sign Up Screen Test Executed by: DmytroAndriichuk

Test Title: Verify sign Up fields with invalid data **Test Execution date:** 2020-11-26

Description: Test the Sign Up Screen with invalid data

| Pre-conditions: | | |
|-----------------|--|--|
| Dependencies: | | |

| Step | Test Steps | Test Data | Expected Result | Actual Result | Status (Pass/Fail) | Notes |
|------|----------------------------|-----------|-------------------------------|--------------------------|--------------------|-------|
| 1 | Navigate to Sign Up Screen | | User should get message about | Toast message "passwords | Pass | |
| 2 | Provide username | | invalid input | are different" appeared | | |
| 3 | Provide password | | | | | |
| 4 | Left password#2 field | | | | | |
| 5 | Provide email | | | | | |
| 6 | Click on Continue button | | | | | |

| Post-conditions: |
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User input are not validated.

Test Case #5 Add patient

Test Case ID: ID_5

Test Designed by: Dmytro Andriichuk

Test Priority (Low/Medium/High): Med Test Designed date: 2020-11-26

Module Name: List of Patients Screen Test Executed by: DmytroAndriichuk

Test Title: Add patient on List of Patients **Test Execution date:** 2020-11-26

Description: Test the add patient function

Pre-conditions: User is validated

Dependencies:

| Step | Test Steps | Test Data | Expected Result | Actual Result | Status (Pass/Fail) | Notes |
|------|------------------------------|-----------|---------------------------------|----------------------------|--------------------|-------|
| 1 | Navigate to List of Patients | | 211 12 12 14 17 | | | |
| 1 | Screen | | user will be redirected to View | user is redirected to View | Pass | |
| 2 | Press On + button | | Patient Screen | Patient Screen | | |
| 3 | Input name | | | | | |
| 4 | Press On Save button | | | | | |
| | | | | - | | |
| | | | | | | |

Post-conditions:

Data is validated with database and successfully saved in db, user can see new patient on the screen.

Test Case #6 Delete patient

Test Case ID: ID_6

Test Designed by: Vitalii Pielievin

Test Priority (Low/Medium/High): Med Test Designed date: 2020-11-26

Module Name: List of Patients Screen Test Executed by: Vitalii Pielievin

Test Title: Delete patient on List of Patients **Test Execution date:** 2020-11-26

Description: Test the delete patient function

Pre-conditions: User is validated

Dependencies:

| Step | Test Steps | Test Data | Expected Result | Actual Result | Status (Pass/Fail) | Notes |
|------|------------------------------|-----------|----------------------------------|-------------------------------|--------------------|-------|
| 1 1 | Navigate to List of Patients | | L | L | | |
| 1 | Screen | | List of patients will be updated | List of patients is updated | Pass | |
| 2 | Swipe right at patien name | | and it will not contain deleted | and it is not contain deleted | | |
| 3 | Press On Delete button | | patient, delete button disappear | patient, delete button | | |
| | | | | disappeared | | |
| | | | | | | |
| | | | | | | |

| Post-con | ditions |
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Patient is deleted from db.

Test Case #7 Edit patient

Test Case ID: ID_7

Test Designed by: Vitalii Pielievin

Test Priority (Low/Medium/High): Med Test Designed date: 2020-11-26

Module Name: View Patient Screen Test Executed by: Vitalii Pielievin

Test Title: Edit patient **Test Execution date:** 2020-11-26

Description: Test the edit patient function

Pre-conditions: User is validated

Dependencies:

| Step | Test Steps | Test Data | Expected Result | Actual Result | Status (Pass/Fail) | Notes |
|------|-------------------------------------|-----------|---------------------------------|---------------------------------|--------------------|-------|
| 1 | Navigate to View Patients Screen | | user will be redirected to View | user is redirected to View | Pass | |
| 2 | | | | Patient Screen and patient info | | |
| | Press On Edit button | | 1 | 1 | | |
| 3 | Input address | | will be updated with inputed | is updated with inputed | | |
| 4 | Press on state button on top | | data | data | | |
| 5 | Press On Save button | | | | | |
| | | | | | | |

Post-conditions:

Data is validated with database and successfully updated patient data in db, user can see patient on the screen.

Test Case #8 Add Vitals

Test Case ID: ID_8

Test Designed by: Vitalii Pielievin

Test Priority (Low/Medium/High): Med Test Designed date: 2020-11-26

Module Name: View Patient Screen Test Executed by: Vitalii Pielievin

Test Title: Add Vitals **Test Execution date:** 2020-11-26

Description: Test the edit vitals function

Pre-conditions: User is validated

Dependencies:

| Step | Test Steps | Test Data | Expected Result | Actual Result | Status (Pass/Fail) | Notes |
|------|----------------------------|-----------|---------------------------------|----------------------------|--------------------|-------|
| 1 | Navigate to View Patients | | | | | |
| 1 | Screen | | user will be redirected to View | user is redirected to View | Pass | |
| 2 | Press On Add Vitals button | | Vitals Screen | Patient Screen | | |
| 3 | Input data | | | | | |
| 4 | Press On Save button | | | | | |
| | | | | - | | |
| | | | | | | |

Post-conditions:

Data is validated with database and successfully saved in db, user can see new vital in list on the screen..

Test Case #9 Edit Vitals

Test Case ID: ID_9

Test Designed by: Vitalii Pielievin

Test Priority (Low/Medium/High): Med Test Designed date: 2020-11-26

Module Name: View Patient Screen Test Executed by: Vitalii Pielievin

Test Title: Edit Vitals **Test Execution date:** 2020-11-26

Description: Test the edit vitals function

Pre-conditions: User is validated

Dependencies:

| Step 1 | Test Steps Navigate to View Patients Screen | Test Data | Expected Result user will be redirected to View | Actual Result user is redirected to View | Status (Pass/Fail) Pass | Notes |
|-----------|---------------------------------------------|-----------|-------------------------------------------------|------------------------------------------|-------------------------|-------|
| 2 | Press On Vital in list | | | Patient Screen and vital info | 1 433 | |
| 3 | Press On Edit button | | will be updated with inputed | is updated with inputed | | |
| 4 | Change data | | data | data | | |
| 5 | Press On Save button | | | | | |
| | | | | | | |

Post-conditions:

Data is validated with database and successfully updated vitals data in db, user can see vitals on the screen.

Test Case #10 Delete Vitals

Test Case ID: ID_8

Test Designed by: Vitalii Pielievin

Test Priority (Low/Medium/High): Med Test Designed date: 2020-11-26

Module Name: View Patient Screen Test Executed by: Vitalii Pielievin

Test Title: Add Vitals **Test Execution date:** 2020-11-26

Description: Test the edit patient function

Pre-conditions: User is validated

Dependencies:

| Step | Test Steps | Test Data | Expected Result | Actual Result | Status (Pass/Fail) | Notes |
|------|---------------------------|-----------|---------------------------------|--------------------------------|--------------------|-------|
| 1 | Navigate to View Patients | | | | | |
| 1 | Screen | | user will be redirected to View | user is redirected to View | Pass | |
| 2 | Press On Vital in list | | Patient Screen and patient ifo | Patient Screen and patient ifo | | |
| 3 | Press On Delete button | | will be updated with inputed | is updated with inputed | | |
| 4 | Change data | | data | data | | |
| | | | | | | |
| | | | | | | |

| Post-c | ondit | ions. |
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| 1 031-6 | viiui | auns. |

Vitals is deleted from db.