

# Allure

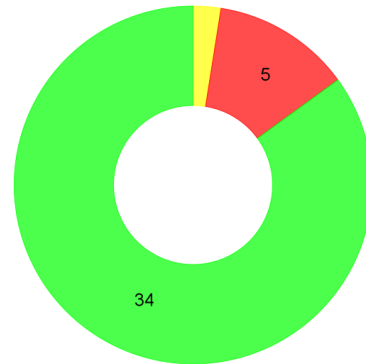
## Test Report

### Test Session Summary

Start: Sat Apr 11 22:40:30 2020  
End: Sat Apr 11 23:24:09 2020  
Duration: 0:43:39.248000

broken: 1 (2.50%)  
failed: 5 (12.50%)  
skipped: 0 (0.00%)  
passed: 34 (85.00%)

broken  
failed  
skipped  
passed



### Test Results

Test Results .....	1
Blacklist button checking - broken.....	3
Liked tracks clicking - failed.....	4
Popular tracks clicking - failed .....	6
Signs up with 999 age - failed .....	8
Signs up with female gender - failed.....	10
Signs up with wrong name format - failed .....	12
About clicking - passed.....	14
Download button checking - passed.....	16
Facebook Button Checking - passed .....	18
Home clicking - passed.....	20
Login clicking - passed.....	22
Login correctly - passed.....	24
Login with no password & email - passed .....	26
Login with no email - passed .....	28
Login with no password - passed.....	30
Login with wrong email - passed .....	32
Login with wrong email format - passed.....	34
Login with wrong password - passed .....	36
Logout clicking - passed .....	38
Love button checking - passed .....	40

Minimize button checking - passed .....	42
New releases clicking - passed.....	44
Next button checking - passed .....	46
Play button checking - passed .....	48
Previous button checking - passed .....	50
Recommended tracks clicking - passed.....	52
Repeat button checking - passed.....	54
Search clicking - passed.....	56
Share button checking - passed.....	58
Sign up clicking - passed.....	60
Sign up correctly - passed.....	62
Signs up with -ve age - passed.....	64
Signs up with 0 age - passed.....	66
Signs up with existing email - passed .....	68
Signs up with no age - passed.....	70
Signs up with no email - passed.....	72
Signs up with no name - passed.....	74
Signs up with no password - passed .....	76
Signs up with wrong email format - passed .....	78
checking the artist button - passed.....	80
Manual Testing Report.....	84

## Blacklist button checking - broken

Checking that the Blacklist button is visible

### Details

AttributeError: 'NoneType' object has no attribute 'click'

```
self = <Mobile_Testing.Tests.test_player.TestPlayer object at 0x10ebcb5e0>, setup = None

    @allure.severity(allure.severity_level.BLOCKER)
    @allure.story("Player Page Tests")
    @allure.sub_suite("Blacklist button checking")
    @allure.title("Blacklist button checking")
    @allure.description("Checking that the Blacklist button is visible")
    @pytest.mark.Do
    @pytest.mark.Player
    @pytest.mark.Test10
    def test_case_10(self, setup):
        """
        Checks that Blacklist button is visible and enabled
        """
        ap = AuthenticationPage(self.driver)
        ap.click_signin_button()
        lp = LoginPage(self.driver)
        lp.do_the_login(Constants.correct_credentials["email"],
Constants.correct_credentials["password"])
        hp = HomePage(self.driver)
        time.sleep(10)
        hp.click_recommended_tracks()
        time.sleep(2)
>         Helper.find_element_by_xpath(self.driver, Constants.first_song_playlist).click()
E         AttributeError: 'NoneType' object has no attribute 'click'

Mobile_Testing/Tests/test_player.py:373: AttributeError
```

### Test Setup

[Fixture] setup

### Test Body

No test body information available.

### Test Teardown

[Fixture] setup::0

## Liked tracks clicking - failed

Liked tracks clicking and check that it works

### Details

AssertionError: assert False

```
self = <Mobile_Testing.Tests.test_home.TestHome object at 0x104ab71f0>, setup = None

    @allure.severity(allure.severity_level.BLOCKER)
    @allure.story("Home Page Tests")
    @allure.sub_suite("Liked tracks clicking")
    @allure.title("Liked tracks clicking")
    @allure.description("Liked tracks clicking and check that it works")
    @pytest.mark.Do
    @pytest.mark.HomePage
    @pytest.mark.Test3
    def test_case_3(self, setup):
        """
        checking the Liked tracks works
        """
        ap = AuthenticationPage(self.driver)
        ap.click_signin_button()
        lp = LoginPage(self.driver)
        lp.do_the_login(Constants.correct_credentials["email"],
Constants.correct_credentials["password"])
        hp = HomePage(self.driver)
        time.sleep(10)
        hp.click_liked_tracks_button()
        if Helper.element_exists_by_id(self.driver, HomePage.about_button_id):
            print(self.driver.current_activity)
            Helper.report_allure(self.driver, "Home page test failed")
>         assert False
E         assert False

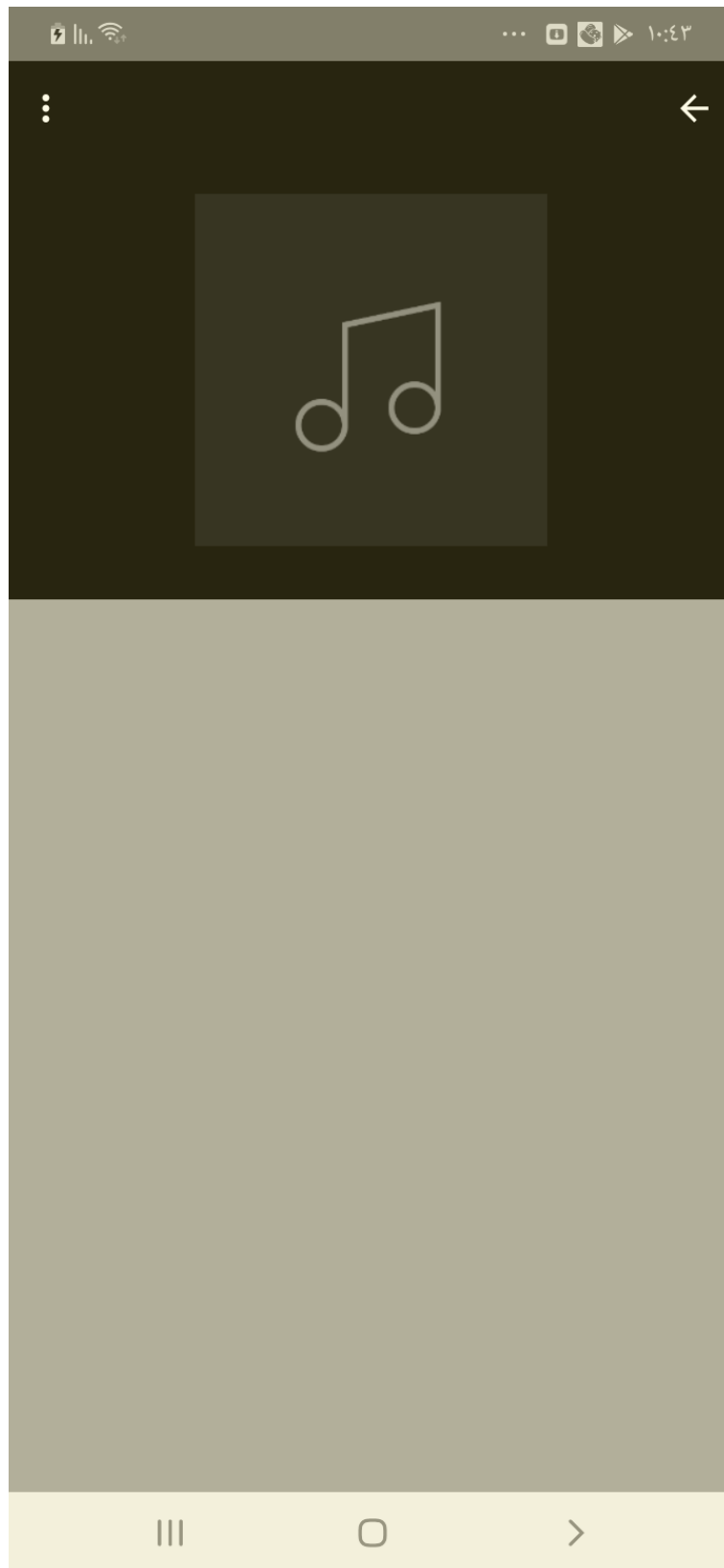
Mobile_Testing/Tests/test_home.py:135: AssertionError
```

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Home page test failed



[Attachment] stdout

Test Teardown

[Fixture] setup::0

## Popular tracks clicking - failed

Popular tracks clicking and check that it works

### Details

AssertionError: assert False

```
self = <Mobile_Testing.Tests.test_home.TestHome object at 0x104a8edf0>, setup = None

    @allure.severity(allure.severity_level.BLOCKER)
    @allure.story("Home Page Tests")
    @allure.sub_suite("Popular tracks clicking")
    @allure.title("Popular tracks clicking")
    @allure.description("Popular tracks clicking and check that it works")
    @pytest.mark.Do
    @pytest.mark.HomePage
    @pytest.mark.Test4
    def test_case_4(self, setup):
        """
        checking the Popular tracks works
        """
        ap = AuthenticationPage(self.driver)
        ap.click_signin_button()
        lp = LoginPage(self.driver)
        lp.do_the_login(Constants.correct_credentials["email"],
Constants.correct_credentials["password"])
        hp = HomePage(self.driver)
        time.sleep(10)
        hp.click_popular_tracks_button()
        if Helper.element_exists_by_id(self.driver, HomePage.about_button_id):
            print(self.driver.current_activity)
            Helper.report_allure(self.driver, "Home page test failed")
>         assert False
E         assert False

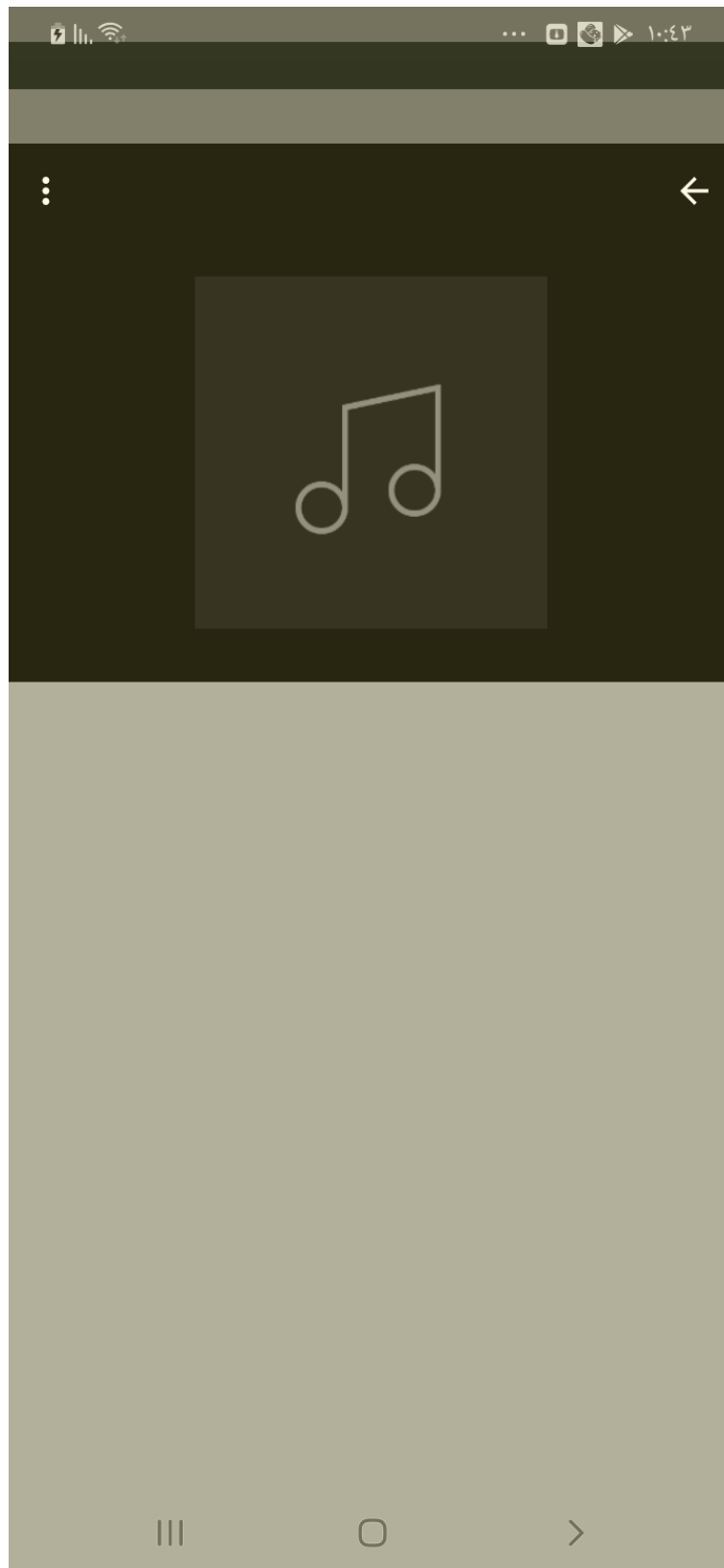
Mobile_Testing/Tests/test_home.py:163: AssertionError
```

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Home page test failed



[Attachment] stdout

Test Teardown

[Fixture] setup::0

## Signs up with 999 age - failed

Signs up with 999 age with ,,999, M

### Details

**AssertionError: assert False**

```
self = <Mobile_Testing.Tests.test_signup.TestSignup object at 0x104ab7b50>, setup = None

    @allure.severity(allure.severity_level.BLOCKER)
    @allure.story("Signup Tests")
    @allure.sub_suite("Sign up with 999 age ")
    @allure.title("Signs up with 999 age ")
    @allure.description("Signs up with 999 age with " + name + ", "
                        + email + ", " + password+",999, M")
    @pytest.mark.Do
    @pytest.mark.Signup
    @pytest.mark.Test12
    def test_case_12(self, setup):
        """
        Signs up with 999 age
        """
        ap = AuthenticationPage(self.driver)
        ap.click_signup_button()
        sp = SignupPage(self.driver)
        sp.do_the_signup(self.name, self.email, self.password, "999", "M")
        if Helper.element_exists_by_id(self.driver, HomePage.logout_button_id):
            print(self.driver.current_activity)
            Helper.report_allure(self.driver, "Sign up test Failed")
        >       assert False
        E       assert False

Mobile_Testing/Tests/test_signup.py:388: AssertionError
```

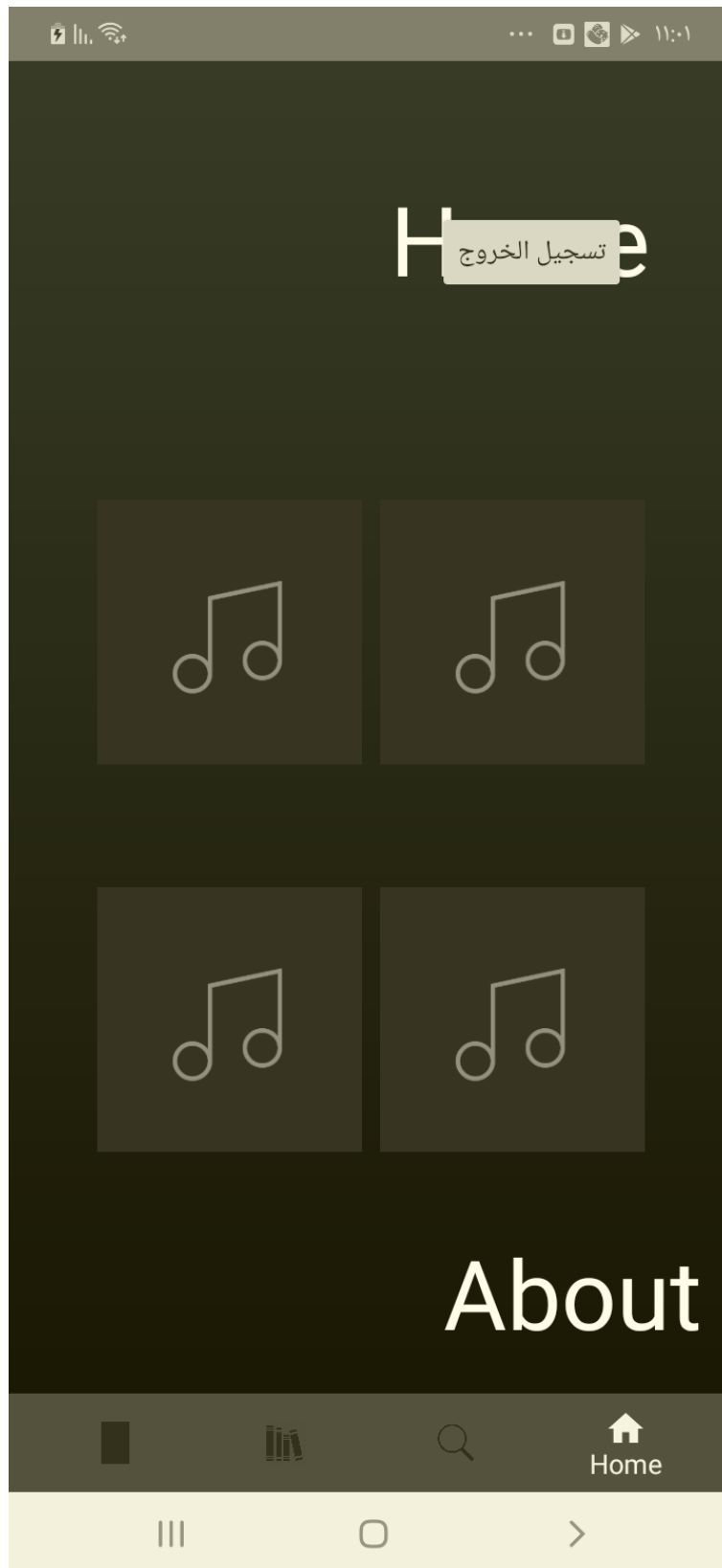
### Test Setup

[Fixture] setup

### Test Body

[Attachment] Sign up test Failed





[Attachment] stdout

Test Teardown

[Fixture] setup::0

## Signs up with female gender - failed

Signs up with female gender format with ,,21, F

### Details

**AssertionError: assert False**

```
self = <Mobile_Testing.Tests.test_signup.TestSignup object at 0x104bfe700>, setup = None

    @allure.severity(allure.severity_level.BLOCKER)
    @allure.story("Signup Tests")
    @allure.sub_suite("Sign up with female gender ")
    @allure.title("Signs up with female gender ")
    @allure.description("Signs up with female gender format with " + name + ", "
                        + email + ", " + password+",21, F")
    @pytest.mark.Do
    @pytest.mark.Signup
    @pytest.mark.Test7
    def test_case_7(self, setup):
        """
        Signs up with female gender
        """
        ap = AuthenticationPage(self.driver)
        ap.click_signup_button()
        sp = SignupPage(self.driver)
        sp.do_the_signup(self.name, self.email, self.password, "21", "F")
        if Helper.element_exists_by_id(self.driver, HomePage.logout_button_id):
            Helper.report_allure(self.driver, "Sign up test Passed")
            assert True
        else:
            print(self.driver.current_activity)
            Helper.report_allure(self.driver, "Sign up test Failed")
            assert False
>
E            assert False

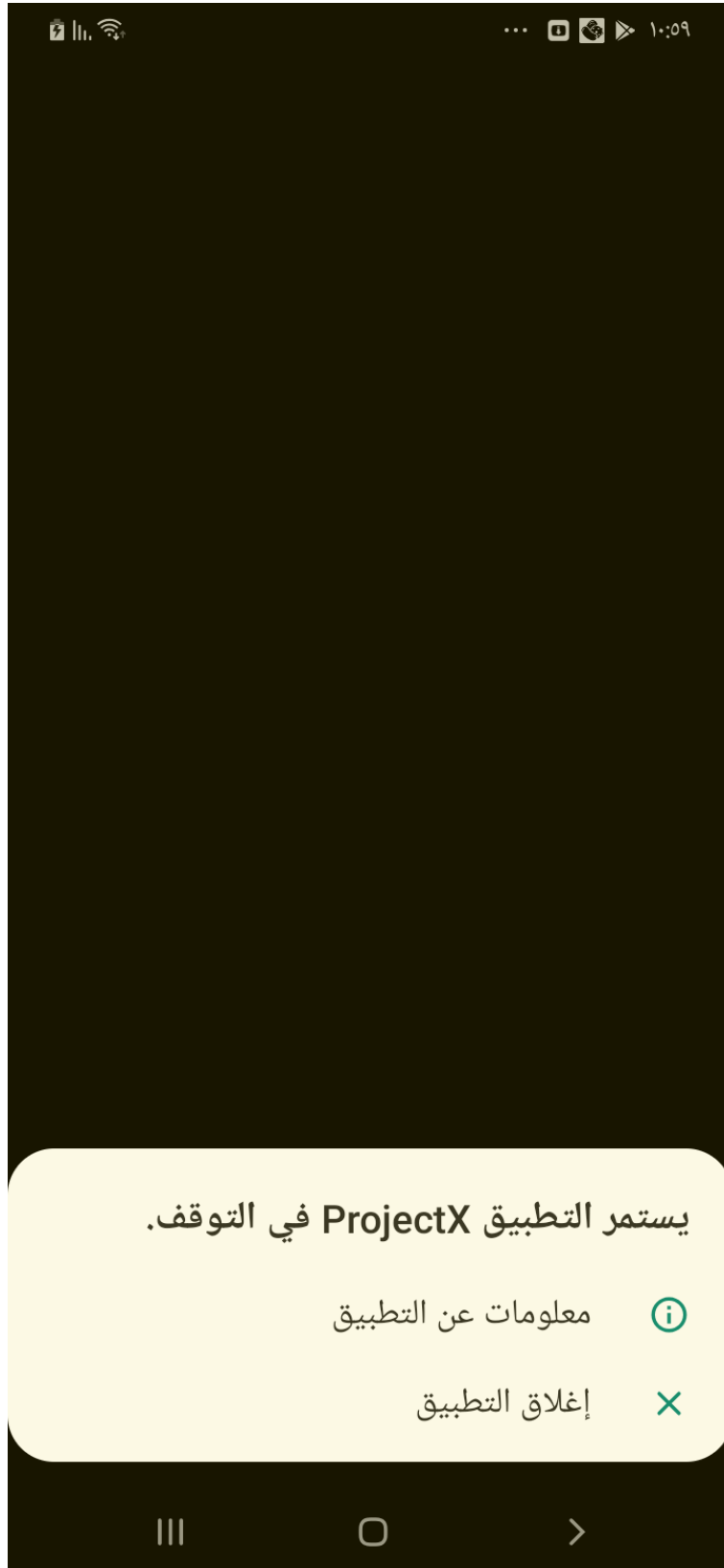
Mobile_Testing/Tests/test_signup.py:260: AssertionError
```

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Sign up test Failed



[Attachment] stdout

Test Teardown

[Fixture] setup::0

## Signs up with wrong name format - failed

Signs up with wrong name format with @!@#!@,,,21, M

### Details

**AssertionError: assert False**

```
self = <Mobile_Testing.Tests.test_signup.TestSignup object at 0x104d40f40>, setup = None

    @allure.severity(allure.severity_level.BLOCKER)
    @allure.story("Signup Tests")
    @allure.sub_suite("Sign up with wrong name format")
    @allure.title("Signs up with wrong name format")
    @allure.description("Signs up with wrong name format with " + "@!@#!@" + ", "
                        + email + ", " + password+",21, M")
    @pytest.mark.Do
    @pytest.mark.Signup
    @pytest.mark.Test8
    def test_case_8(self, setup):
        """
        Signs up with wrong name format
        """
        ap = AuthenticationPage(self.driver)
        ap.click_signup_button()
        sp = SignupPage(self.driver)
        sp.do_the_signup("@!@#!@", self.email, self.password, "21", "M")
        if Helper.element_exists_by_id(self.driver, HomePage.logout_button_id):
            print(self.driver.current_activity)
            Helper.report_allure(self.driver, "Sign up test Failed")
        >       assert False
        E       assert False

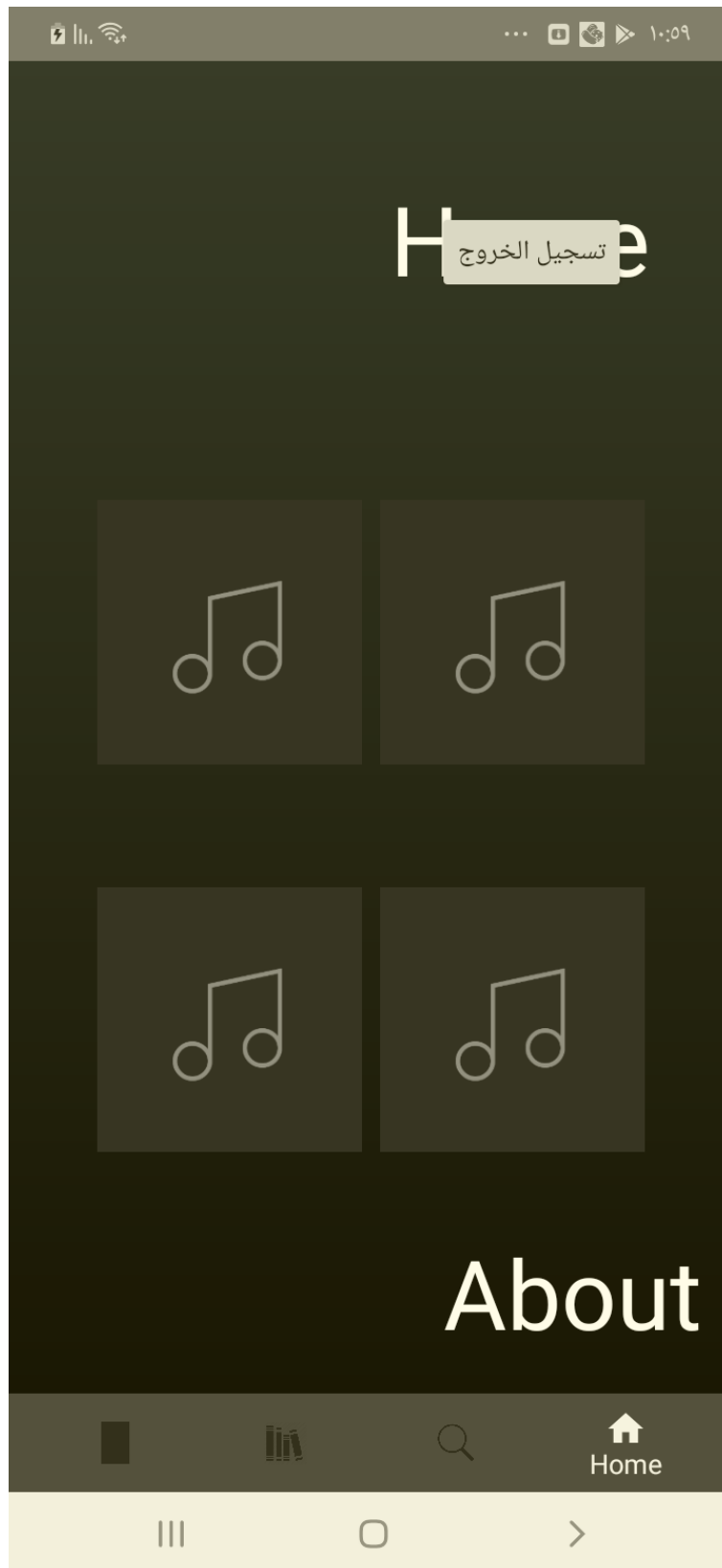
Mobile_Testing/Tests/test_signup.py:283: AssertionError
```

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Sign up test Failed



[Attachment] stdout

Test Teardown

[Fixture] setup::0

## About clicking - passed

About clicking and check that it works

## Test Setup

[Fixture] setup

## Test Body

[Attachment] Home page test passed



## Test Teardown

[Fixture] setup::0

## Download button checking - passed

Checking that the Download button is visible

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Player page test passed





Test Teardown

[Fixture] setup::0

## Facebook Button Checking - passed

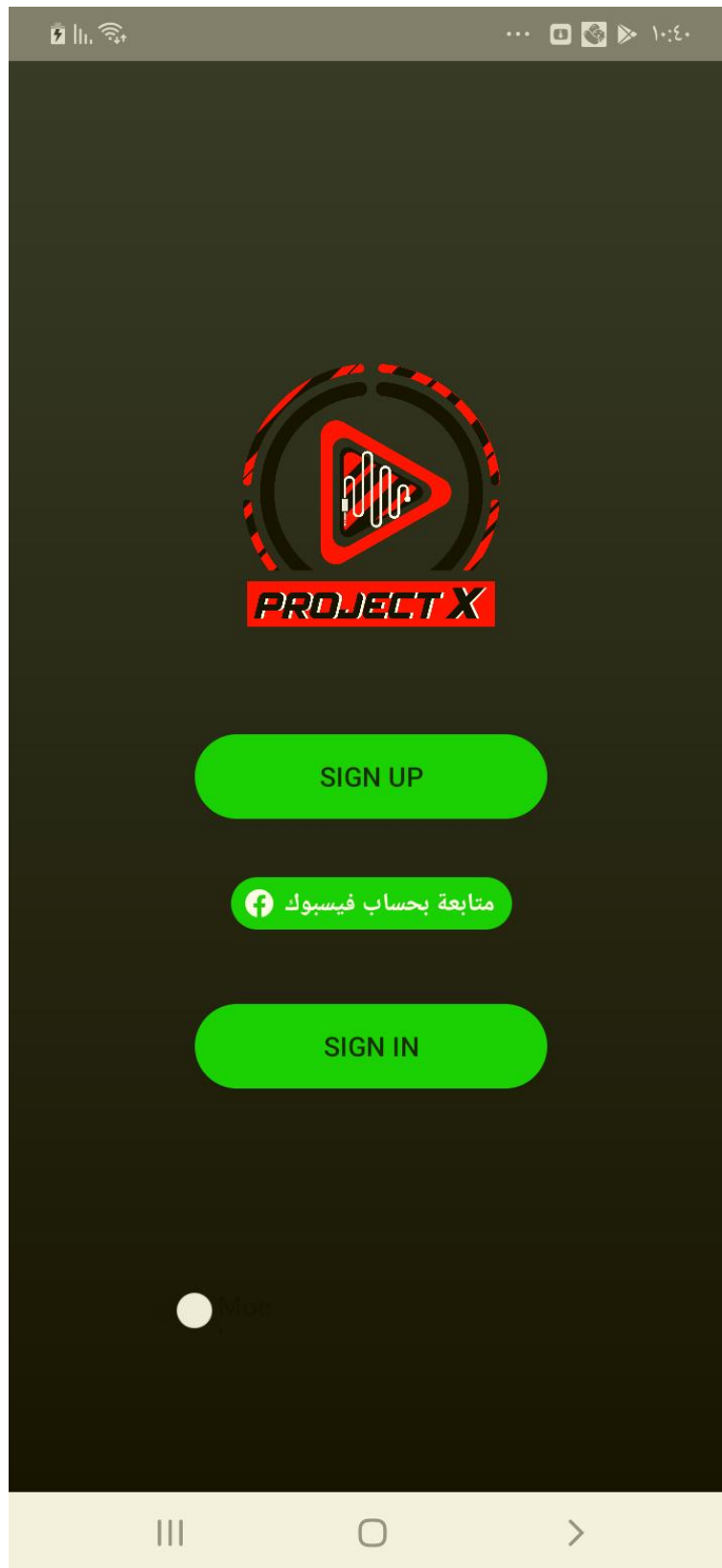
Checking the Facebook button is available

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Facebook Page available



Test Teardown

[Fixture] setup::0

## Home clicking - passed

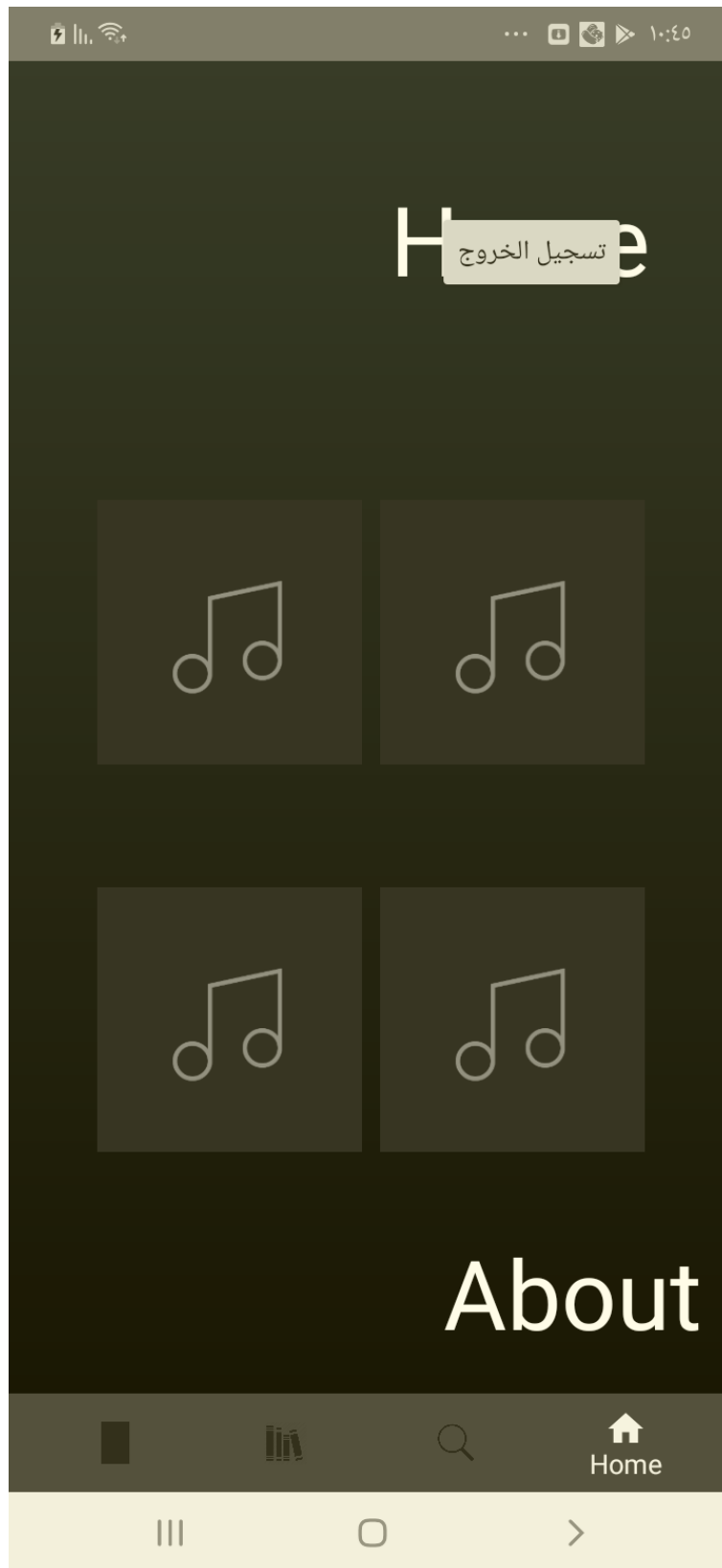
Home clicking and check that it works

## Test Setup

[Fixture] setup

## Test Body

[Attachment] Home page test passed



Test Teardown

[Fixture] setup::0

Login clicking - passed

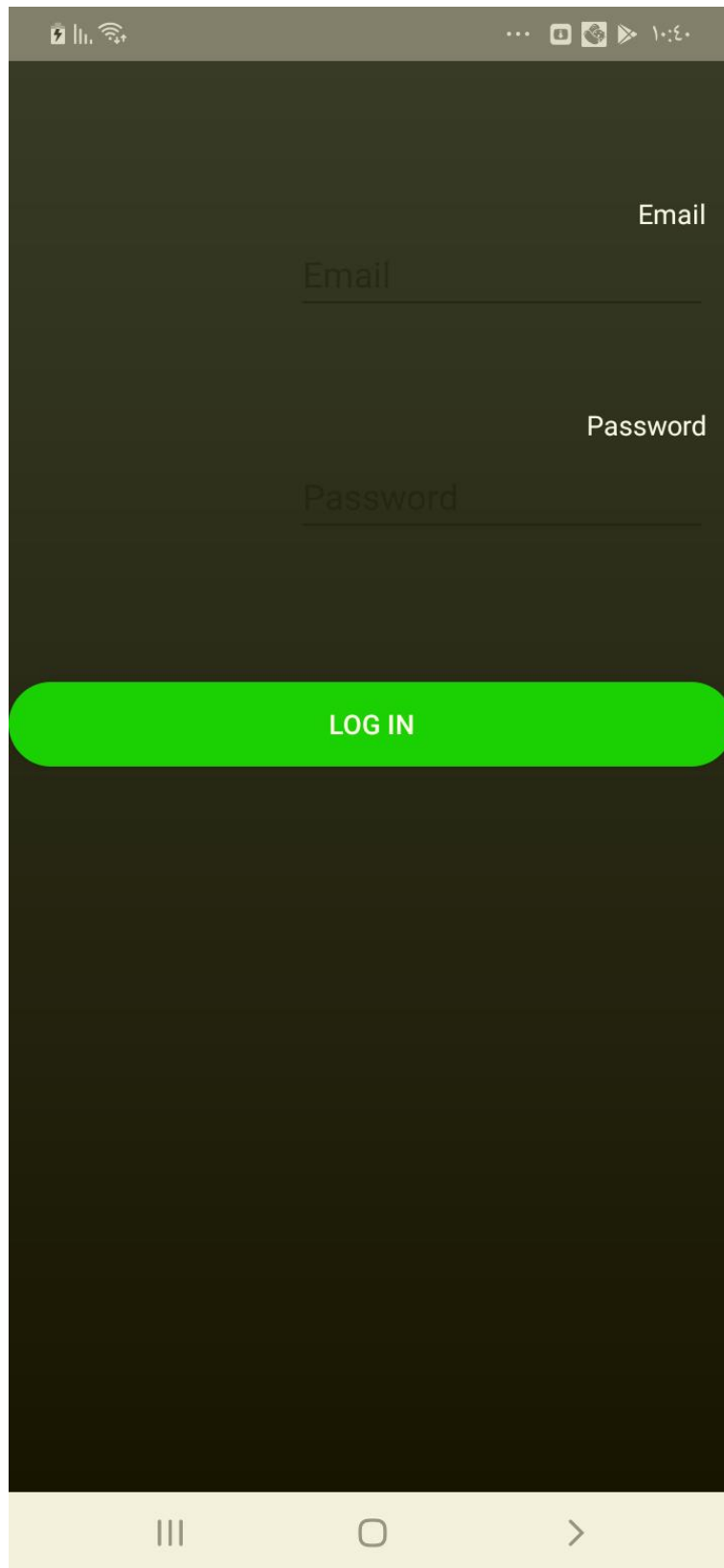
Clicking the Login button

Test Setup

[Fixture] setup

Test Body

[Attachment] Login Page entered



Test Teardown

[Fixture] setup::0

## Login correctly - passed

Logging in with correct format with abdallah@gmail.com, 123456

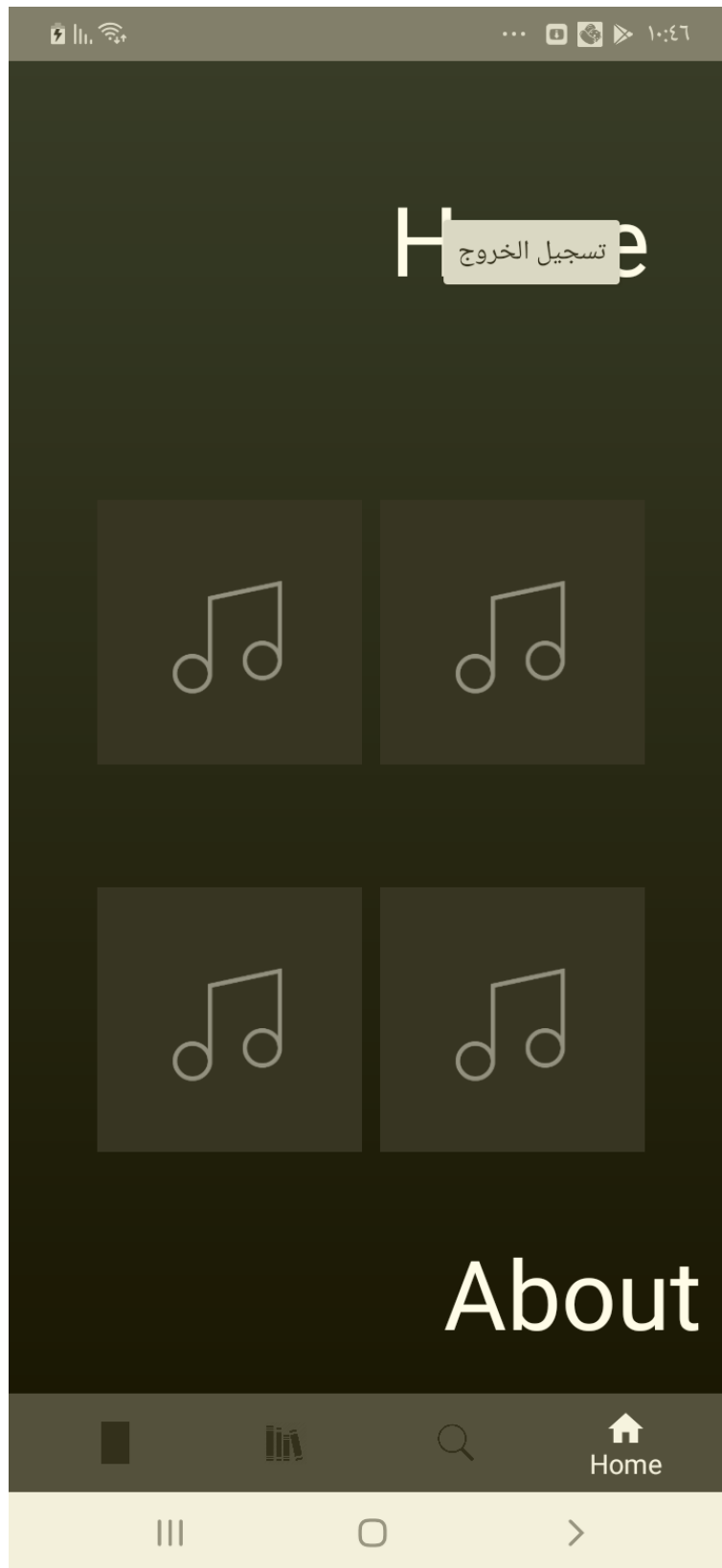
## Test Setup

[Fixture] setup

## Test Body

[Attachment] Login test passed





Test Teardown

[Fixture] setup::0

Login with no password & email - passed

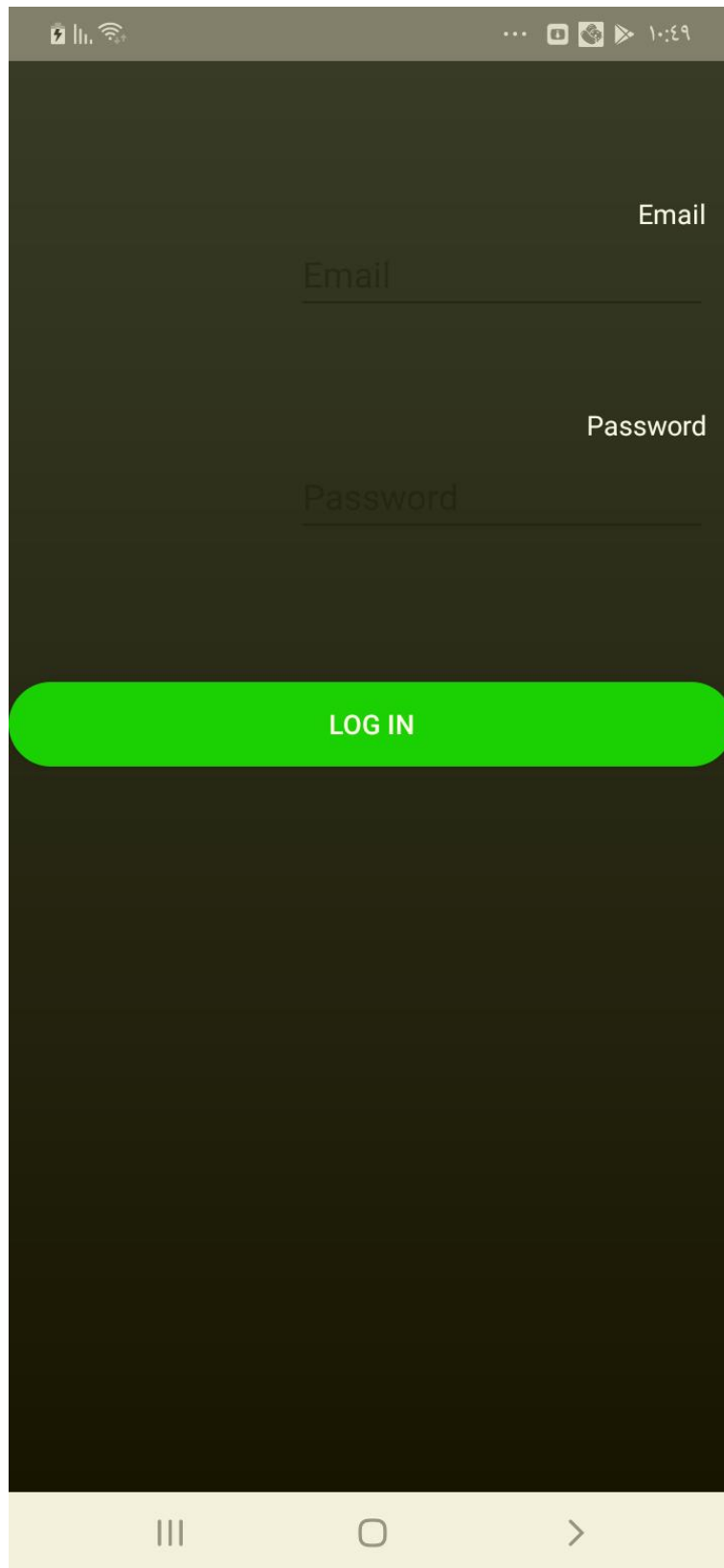
Logging in with no password & email with ,

Test Setup

[Fixture] setup

Test Body

[Attachment] Login test passed



Test Teardown

[Fixture] setup::0

## Login with no email - passed

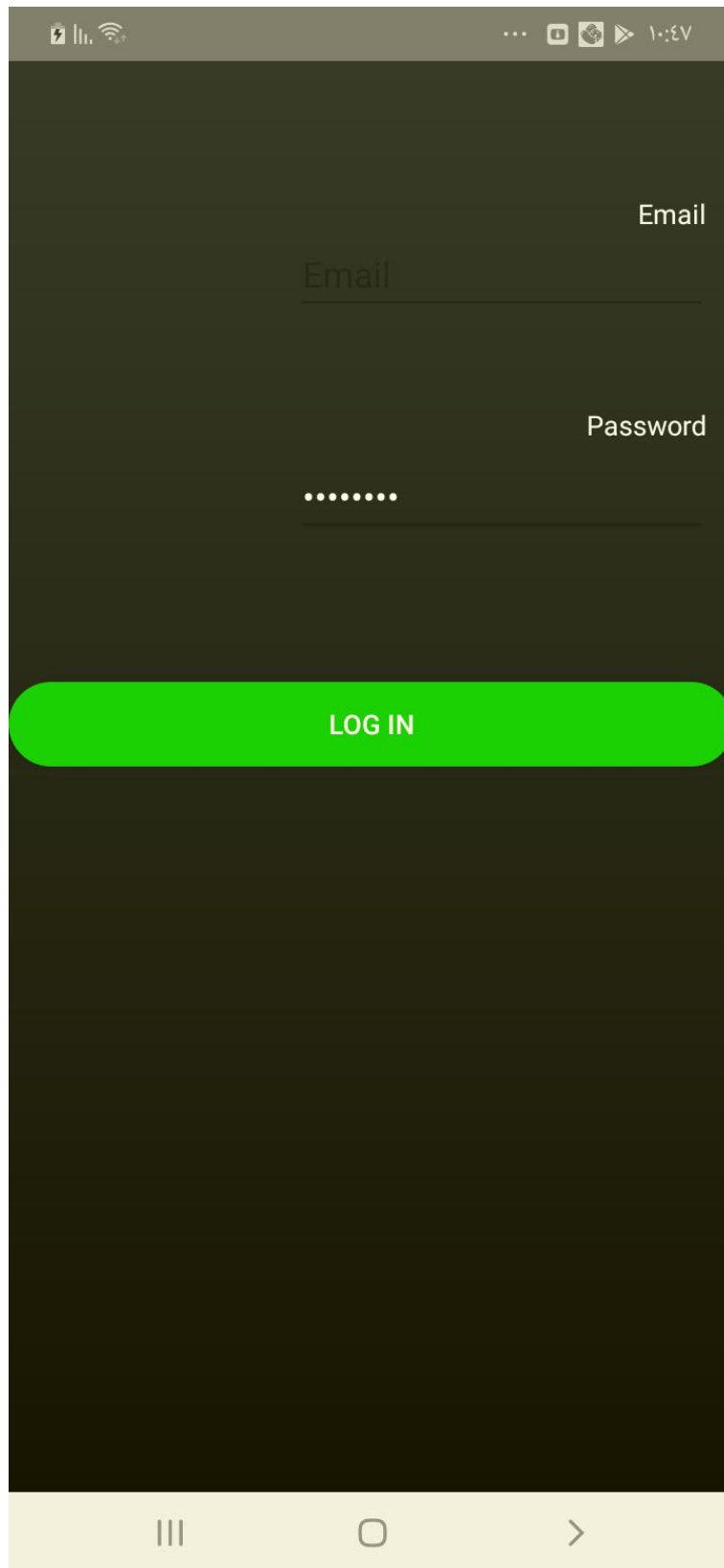
Logging in with no email with , Kimo2010

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Login test passed



Test Teardown

[Fixture] setup::0

## Login with no password - passed

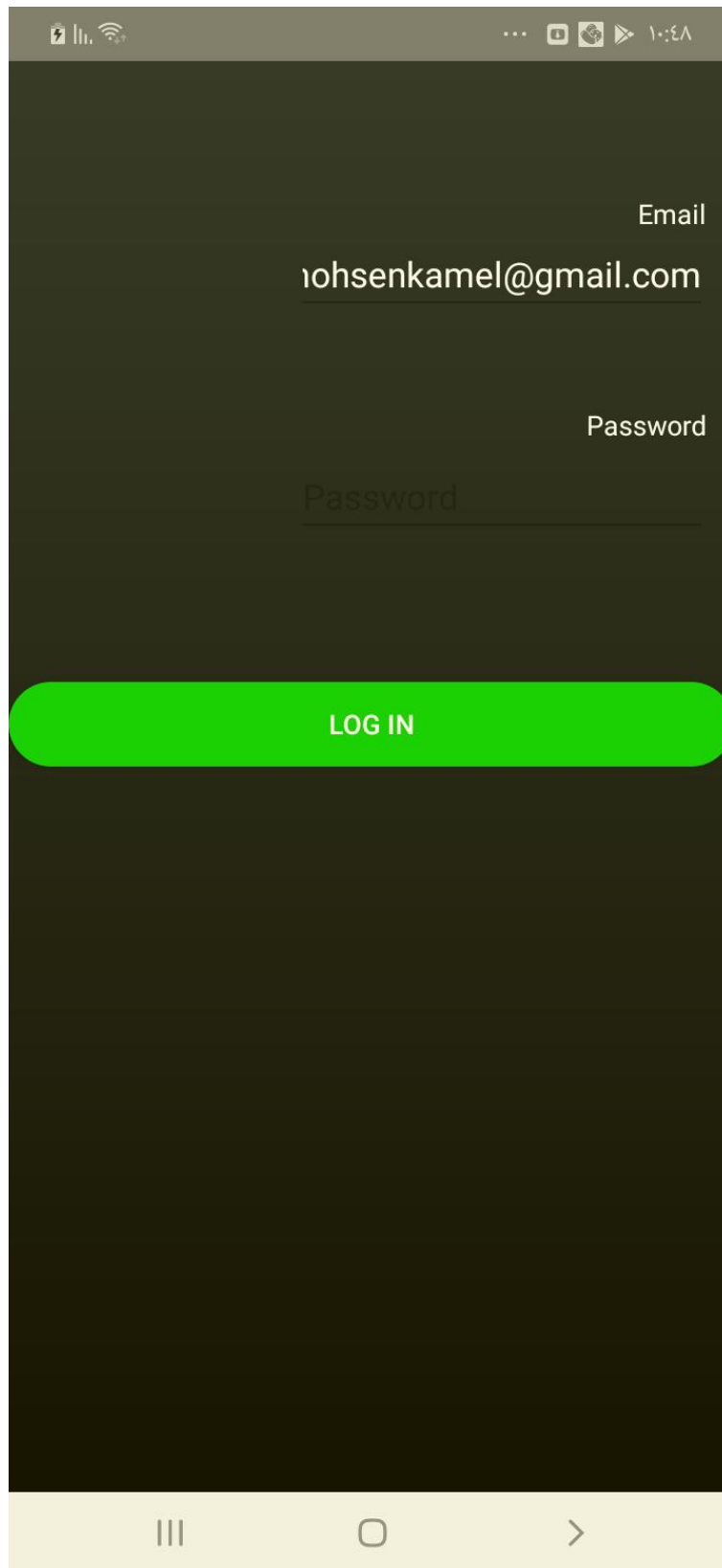
Logging in with no password with kamelmohsenkamel@gmail.com,

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Login test passed



Test Teardown

[Fixture] setup::0

## Login with wrong email - passed

Logging in with wrong email with kamelmohsenkamel99@gmail.com, Kimo2010

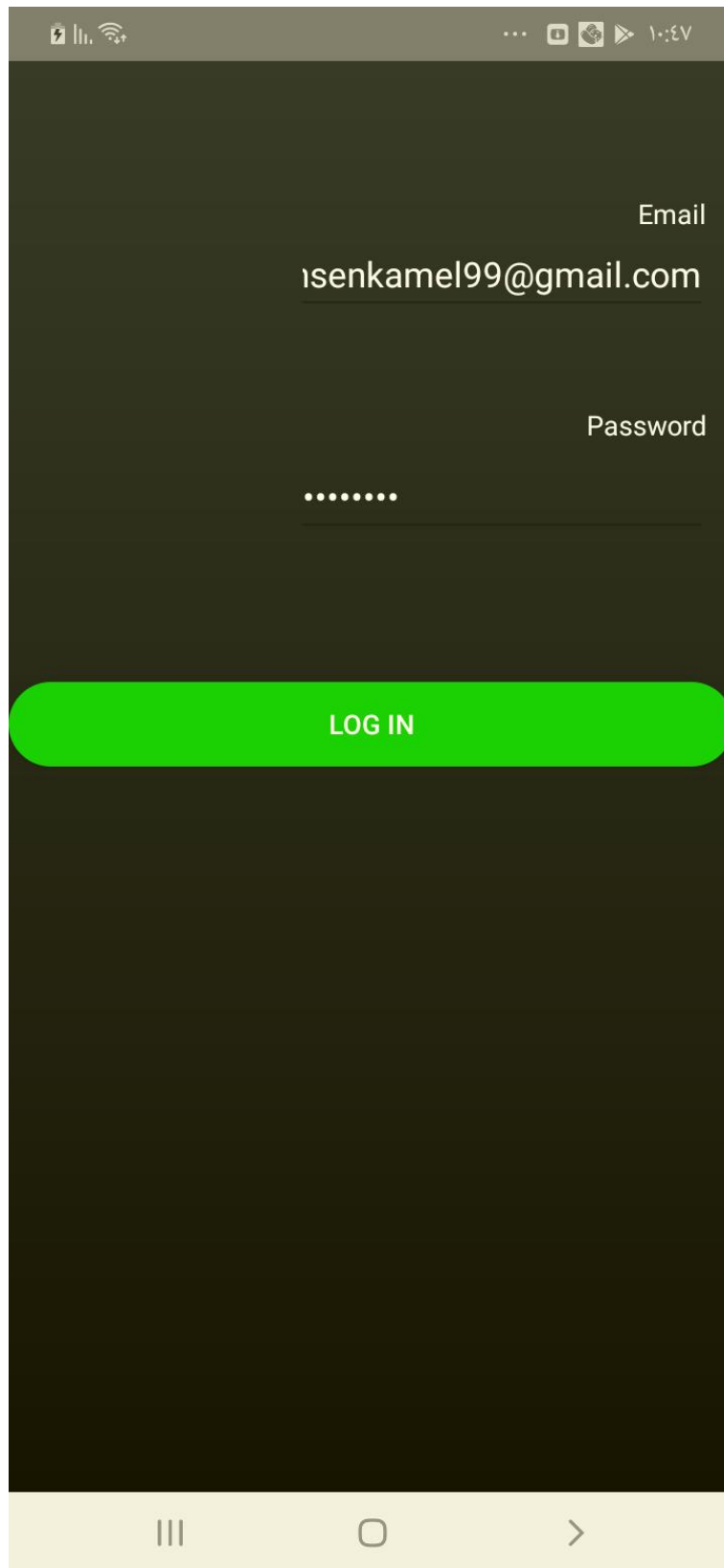
### Test Setup

[Fixture] setup

### Test Body

[Attachment] Login test passed





Test Teardown

[Fixture] setup::0

## Login with wrong email format - passed

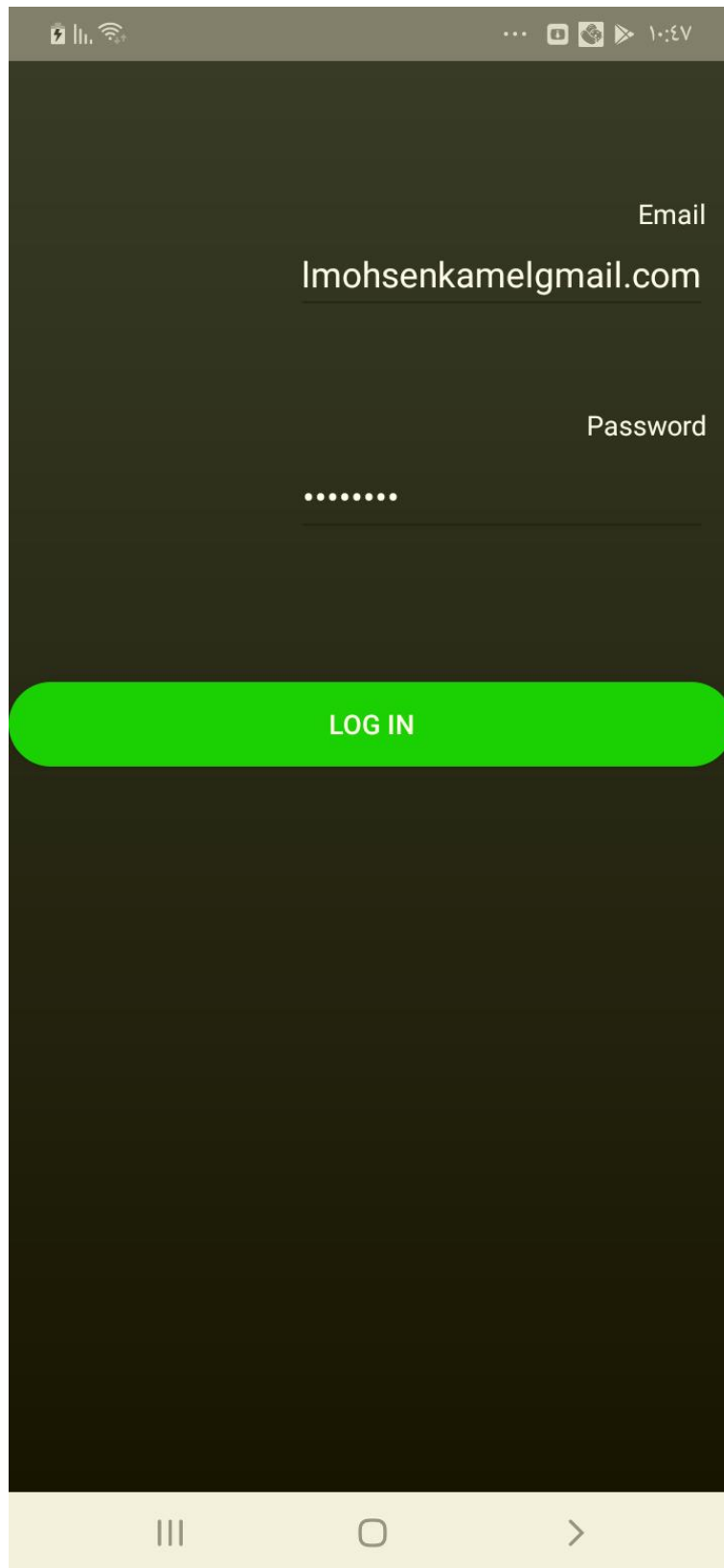
Logging in with wrong email format with kamelmohsenkamelgmail.com, Kimo2010

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Login test passed



Test Teardown

[Fixture] setup::0

## Login with wrong password - passed

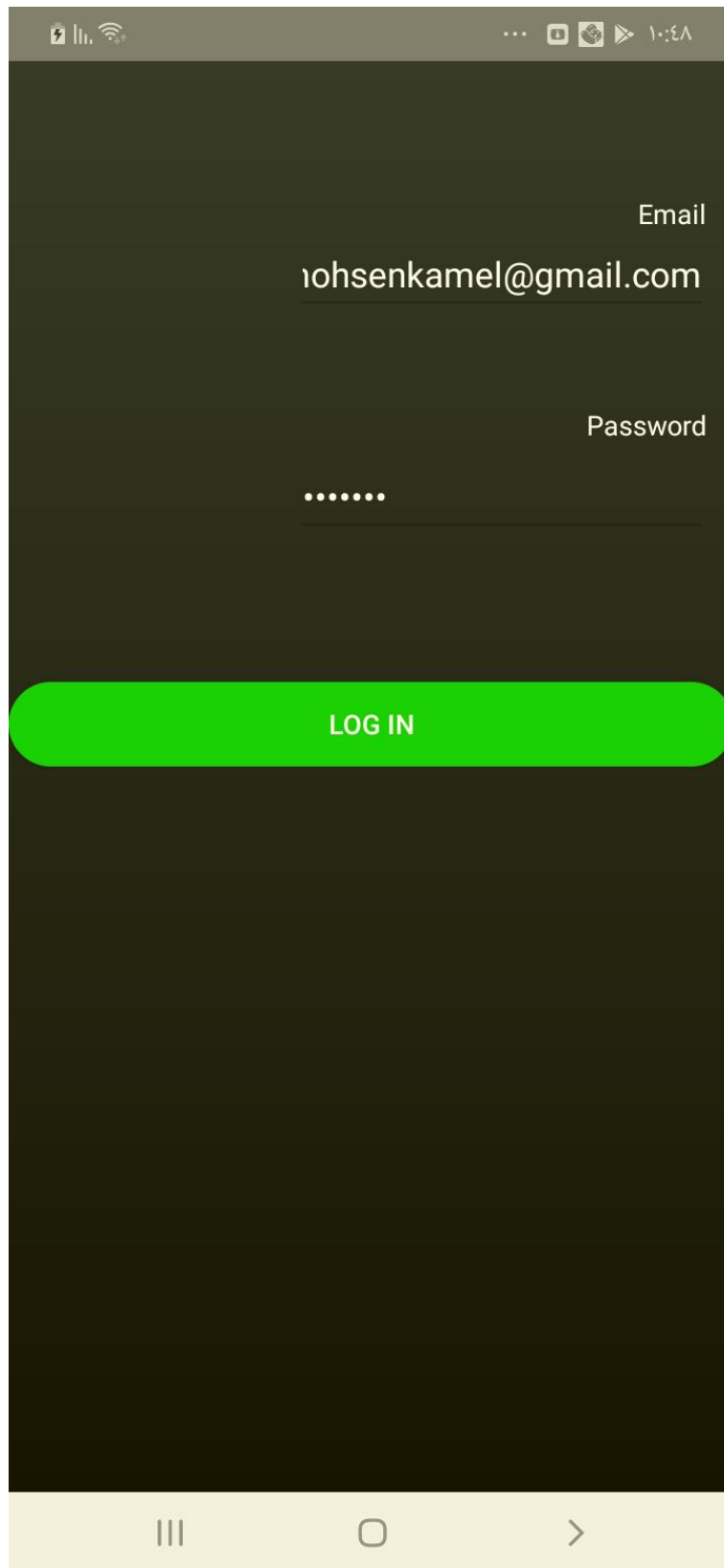
Logging in with wrong password with kamelmohsenkamel@gmail.com, !@#!@#1

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Login test passed



Test Teardown

[Fixture] setup::0

Logout clicking - passed

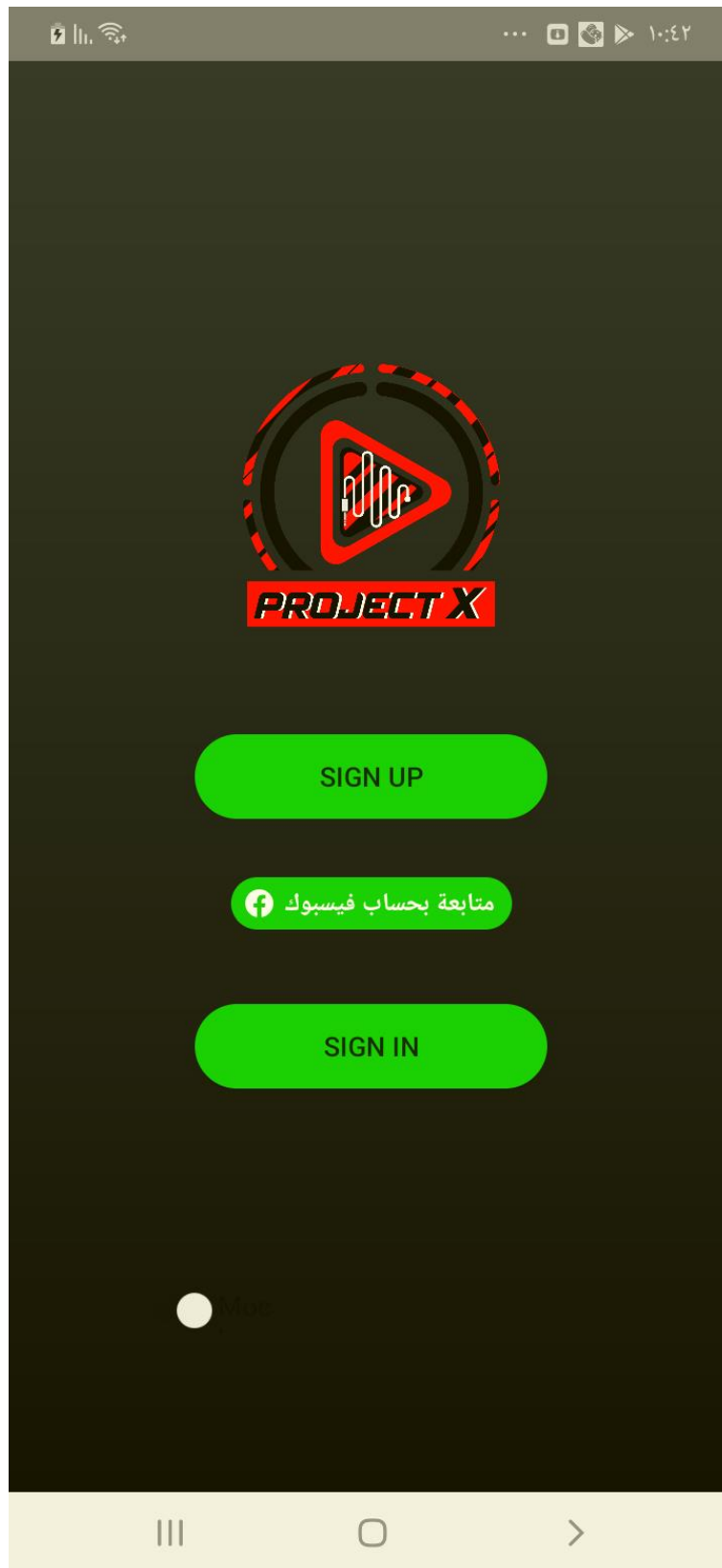
Logout clicking and check that it works

Test Setup

[Fixture] setup

Test Body

[Attachment] Home page test passed



Test Teardown

[Fixture] setup::0

## Love button checking - passed

Checking that the Love button is visible

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Player page test passed





Test Teardown

[Fixture] setup::0

## Minimize button checking - passed

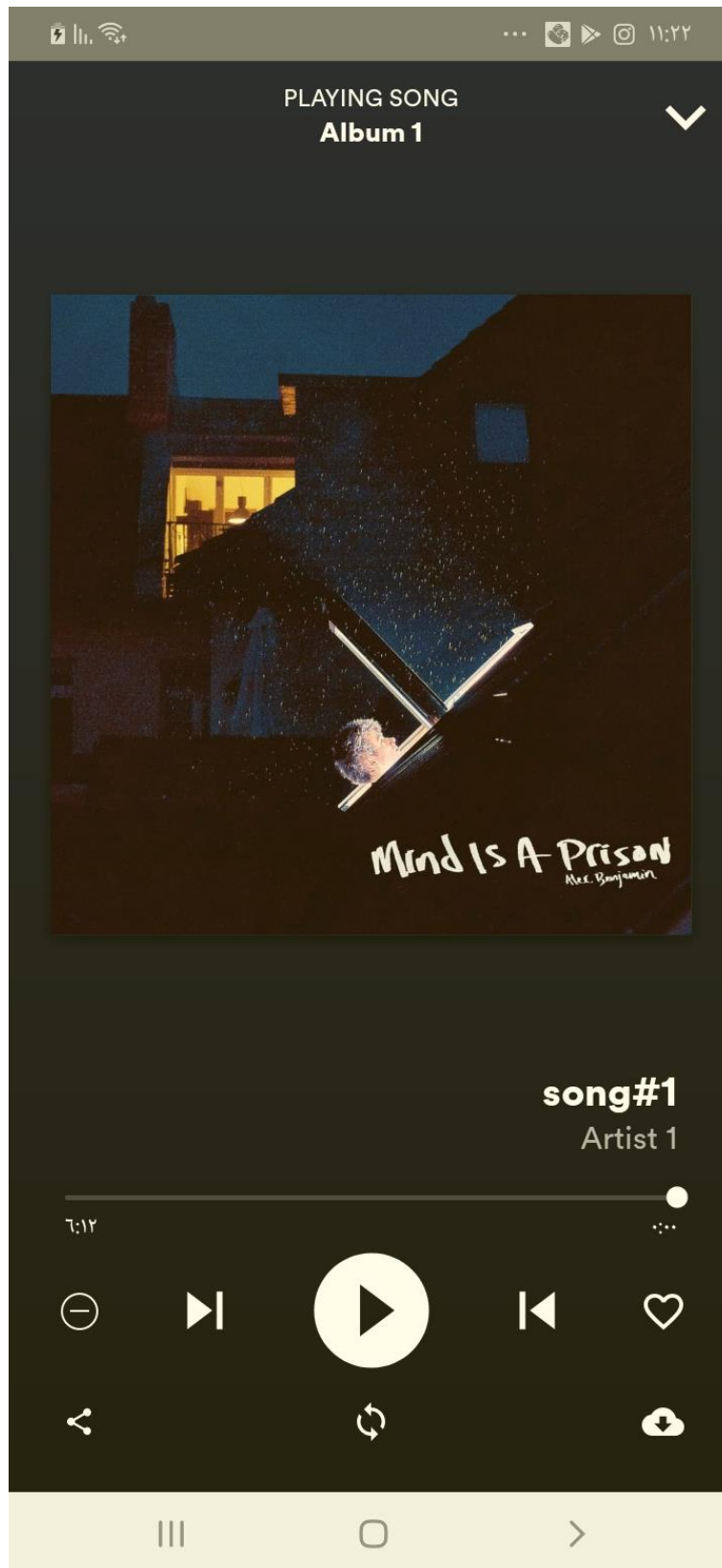
Checking that the Minimize button is visible

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Player page test passed



Test Teardown

[Fixture] setup::0

## New releases clicking - passed

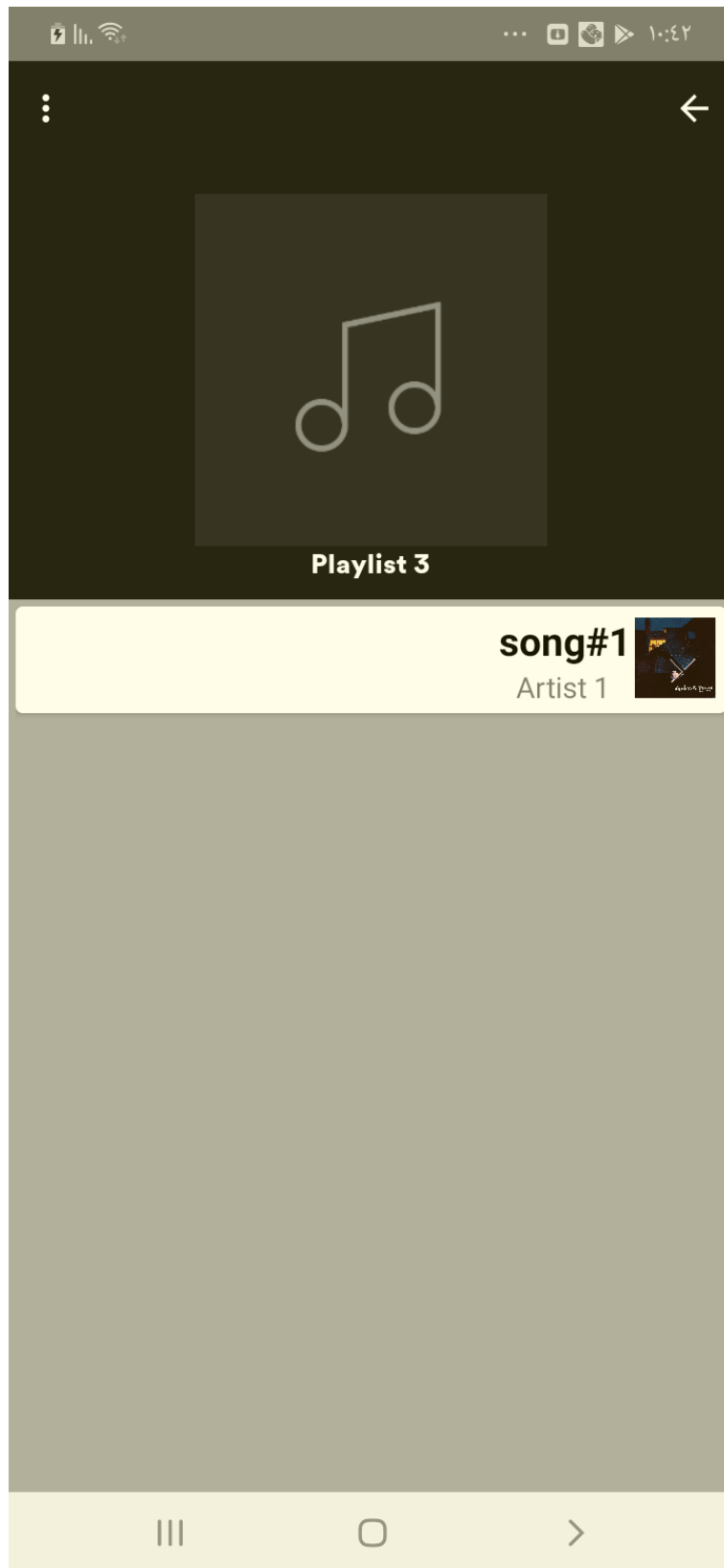
New releases clicking and check that it works

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Home page test passed



Test Teardown

[Fixture] setup::0

## Next button checking - passed

Checking that the Next button is visible

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Player page test passed



Test Teardown

[Fixture] setup::0

## Play button checking - passed

Checking that the Play button is visible

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Player page test passed





Test Teardown

[Fixture] setup::0

## Previous button checking - passed

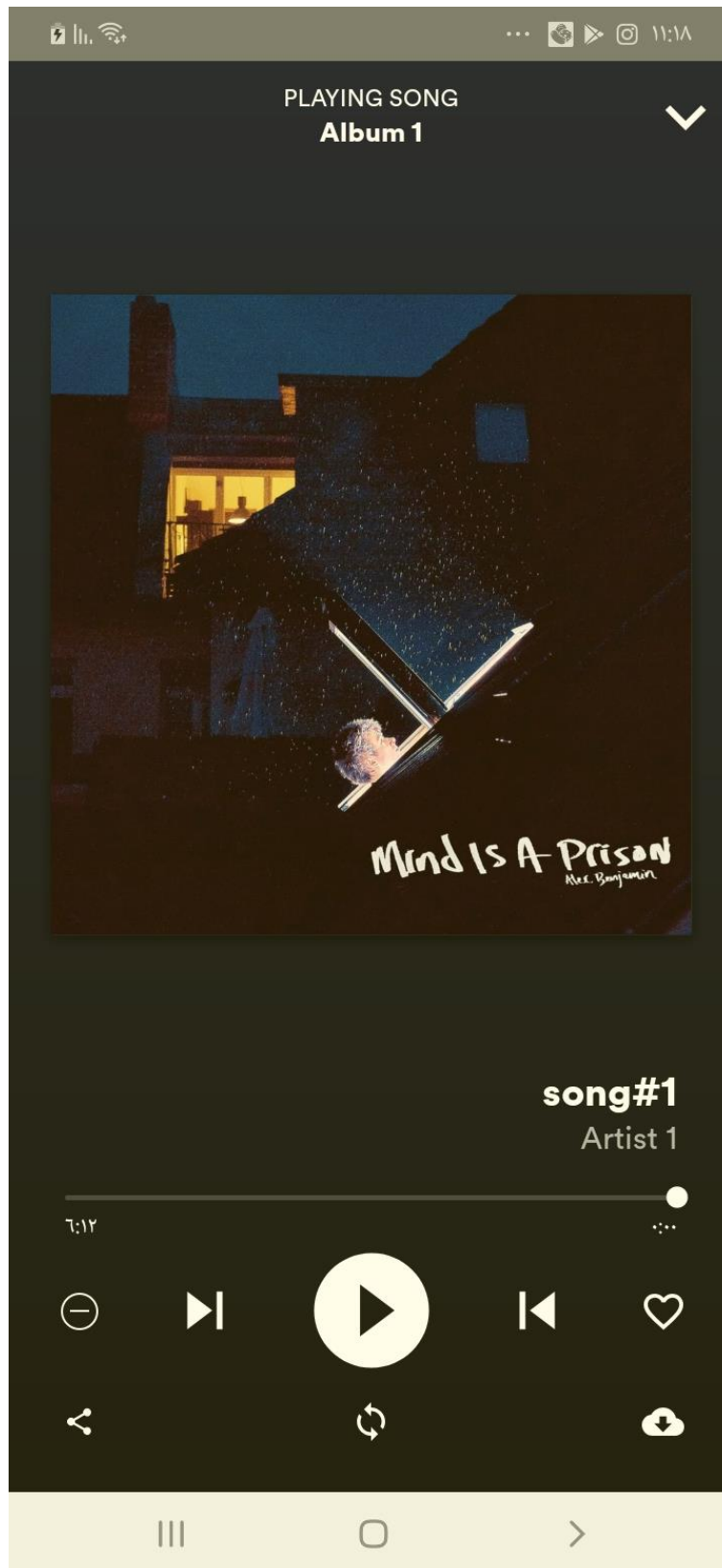
Checking that the Previous button is visible

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Player page test passed



Test Teardown

[Fixture] setup::0

## Recommended tracks clicking - passed

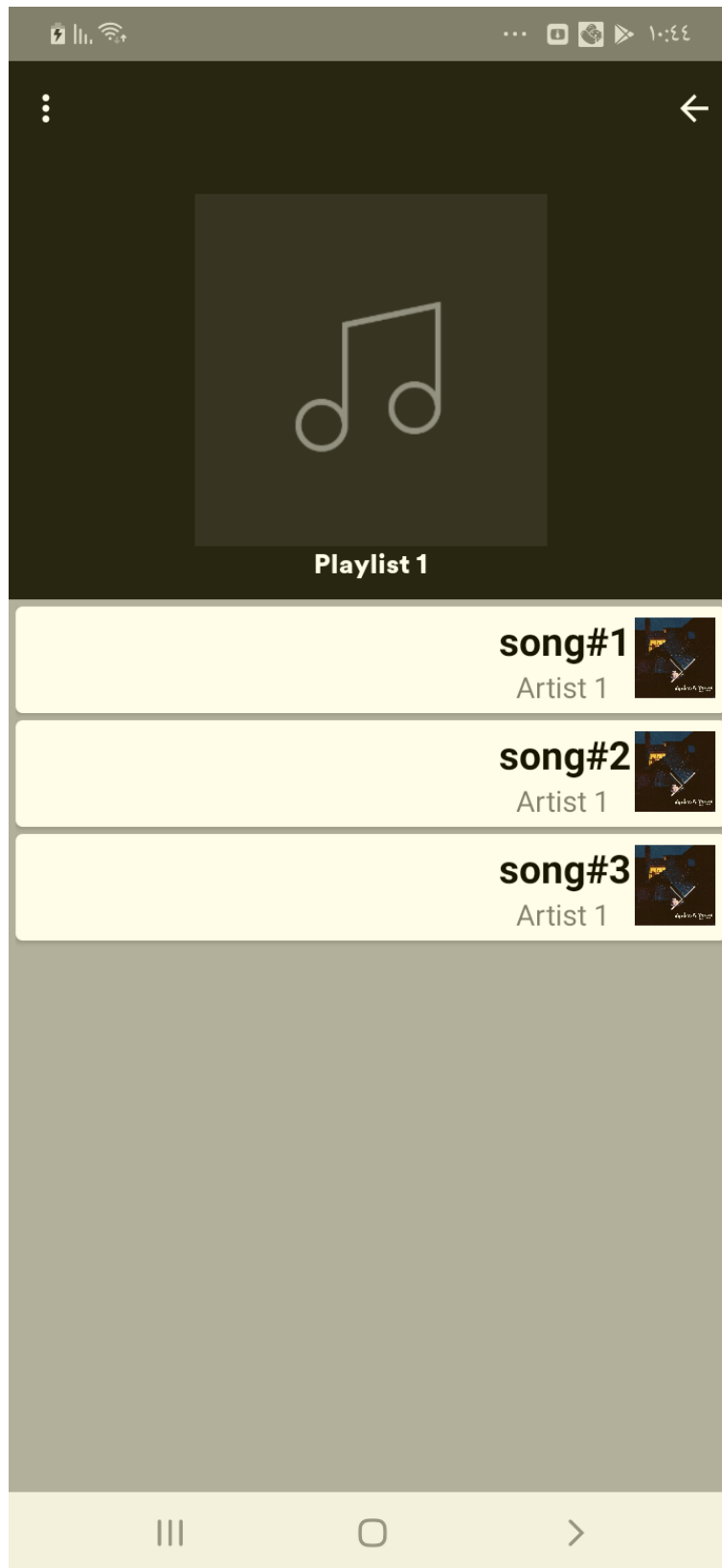
Recommended tracks clicking and check that it works

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Home page test passed



Test Teardown

[Fixture] setup::0

## Repeat button checking - passed

Checking that the repeat button is visible

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Player page test passed



Test Teardown

[Fixture] setup::0

## Search clicking - passed

Search clicking and check that it works

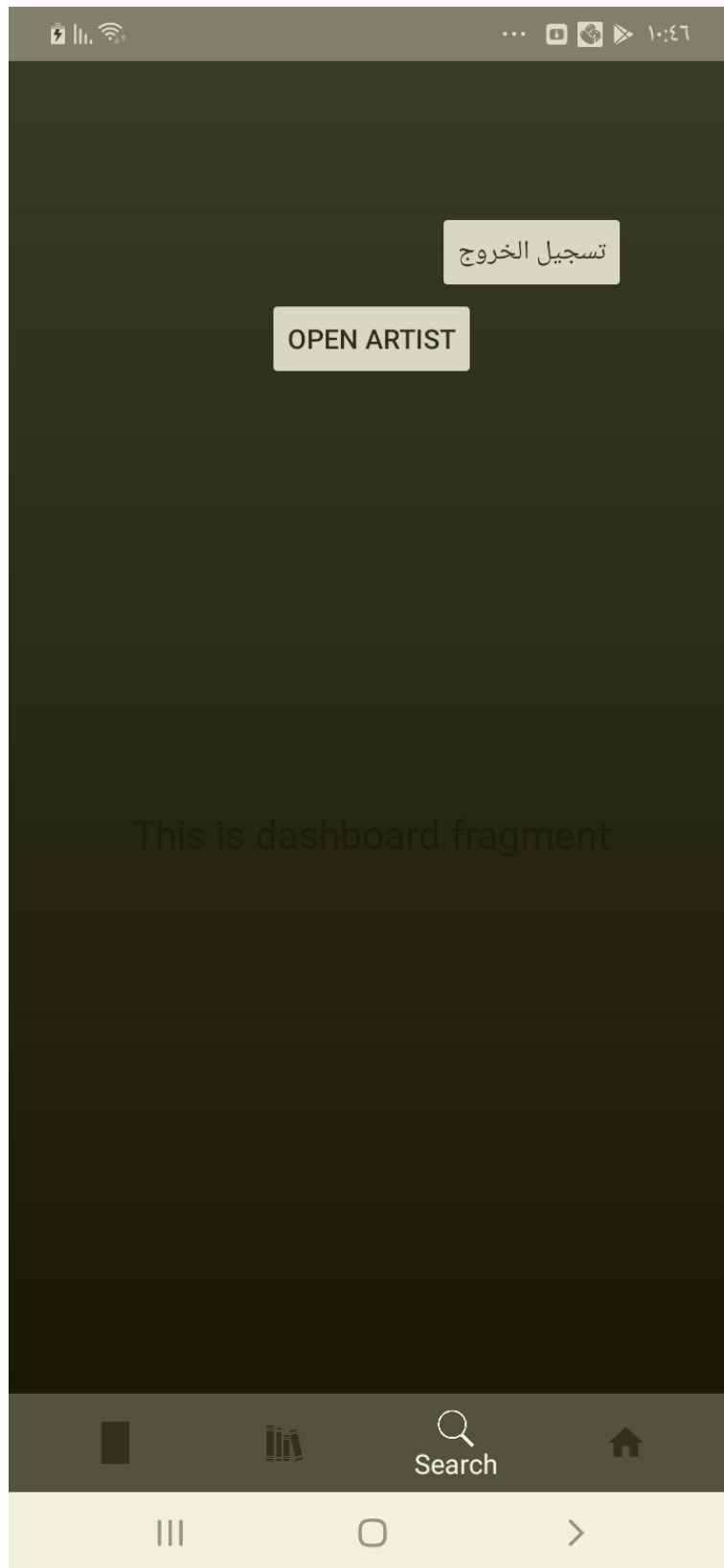
### Test Setup

[Fixture] setup

### Test Body

[Attachment] Home page test passed





Test Teardown

[Fixture] setup::0

## Share button checking - passed

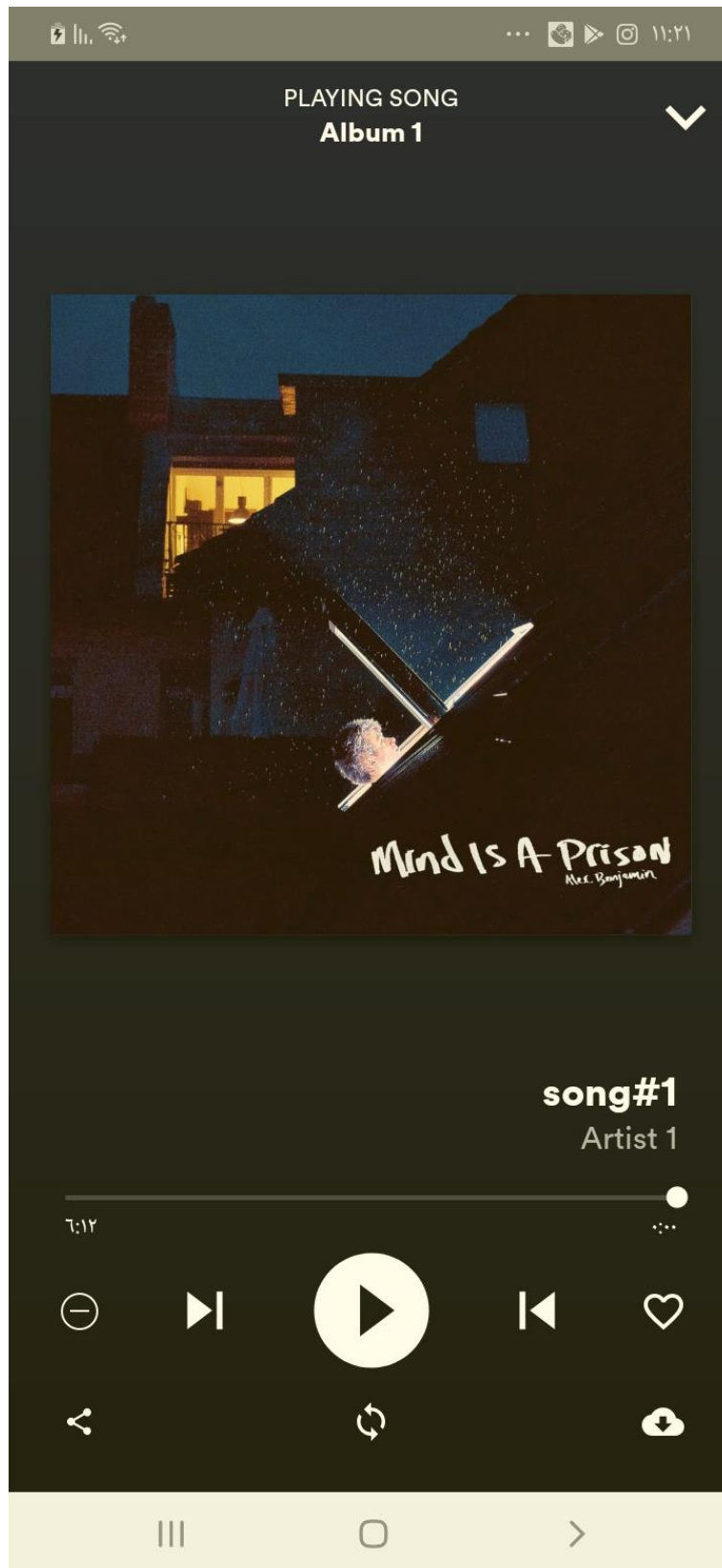
Checking that the Share button is visible

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Player page test passed



Test Teardown

[Fixture] setup::0

Sign up clicking - passed

Clicking the sign up button

Test Setup

[Fixture] setup

Test Body

[Attachment] Sign up Page entered

A screenshot of a mobile application interface for creating a new user. The form is set against a dark blue background. It includes input fields for Name, Email, and Password, each with a corresponding label to its right. Below the Password field, there is a Gender section with radio buttons for Female and Male, where Male is selected. An Age input field is located below the Gender section. At the bottom of the form is a large, rounded orange button labeled 'CREATE USER'. The top of the screen shows a status bar with battery, signal, and time (1:20) icons. The bottom of the screen features a light blue navigation bar with three icons: a list, a home circle, and a right arrow.

Name

Name

Email

Email

Password

Password

Gender

Female ☐ Male ☒

Age

Age

CREATE USER

Test Teardown

[Fixture] setup::0

## Sign up correctly - passed

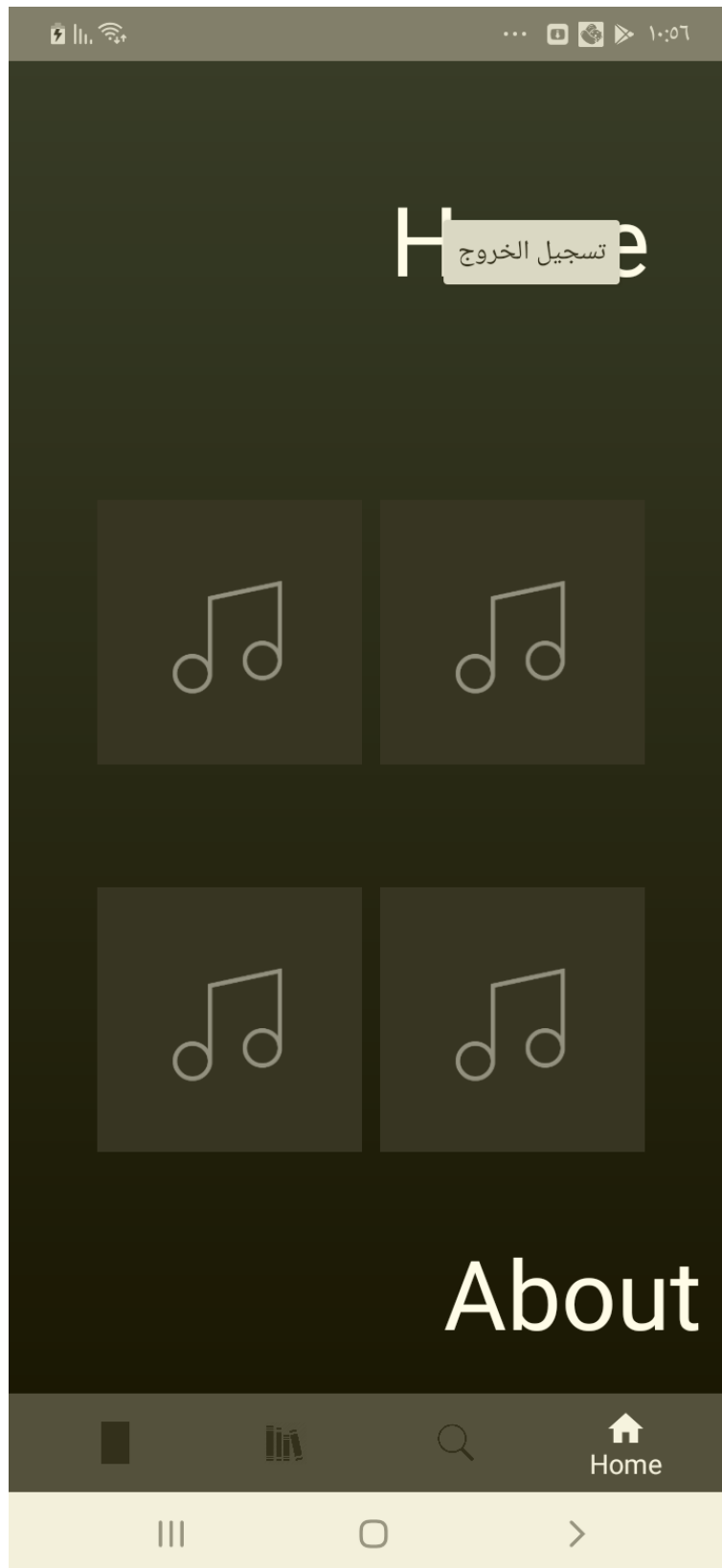
Signing up with correct format with ,,,22,M

## Test Setup

[Fixture] setup

## Test Body

[Attachment] Sign up test Passed



Test Teardown

[Fixture] setup::0

## Signs up with -ve age - passed

Signs up with -ve age with ,,-21, M

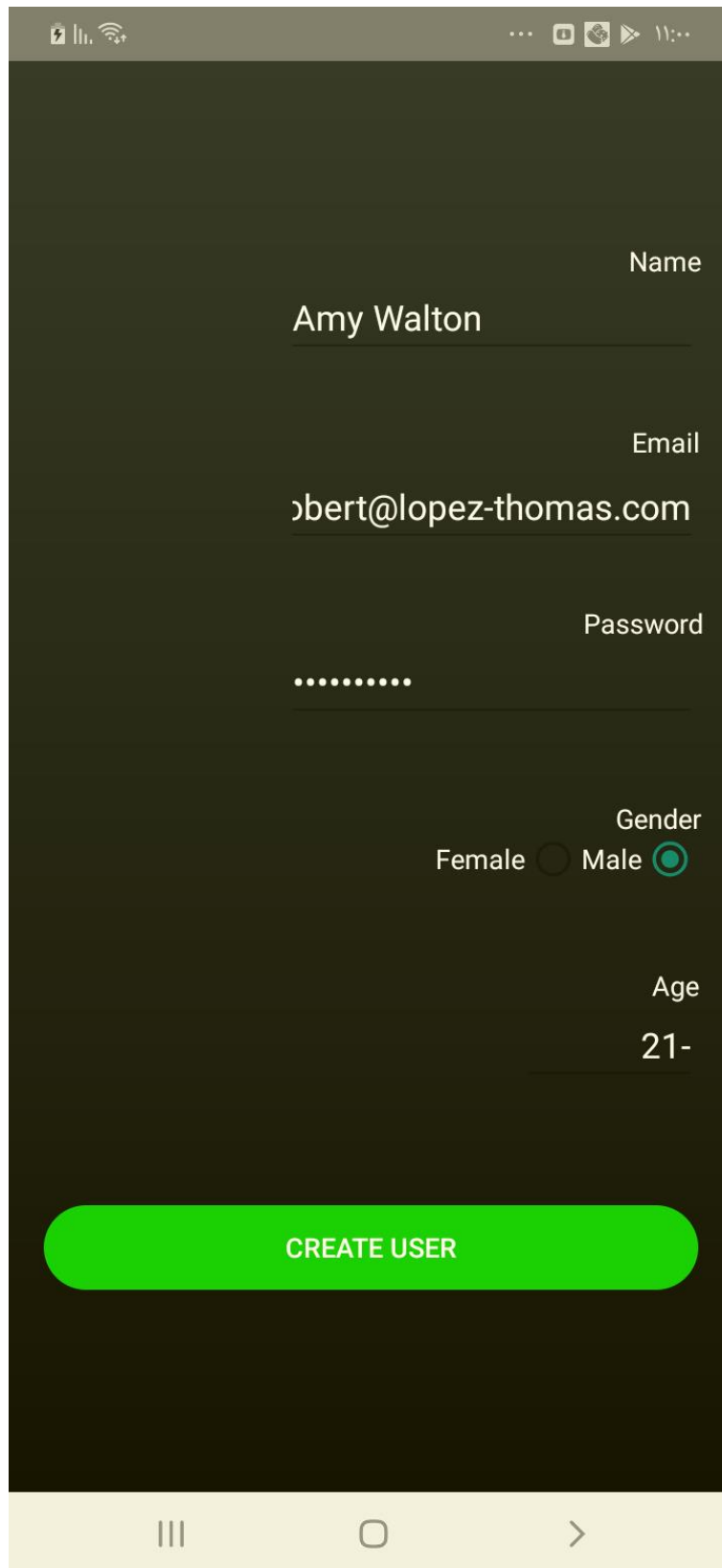
### Test Setup

[Fixture] setup

### Test Body

[Attachment] Sign up test Passed





A mobile application registration form with a dark blue background. The form includes input fields for Name, Email, Password, Gender, and Age. The Name field contains 'Amy Walton', the Email field contains 'jbert@lopez-thomas.com', and the Password field is masked with dots. The Gender section has radio buttons for 'Female' and 'Male', with 'Male' selected. The Age field contains '21-'. A large red button labeled 'CREATE USER' is at the bottom. The top of the screen shows a status bar with battery, signal, and time (11:00). The bottom shows an Android navigation bar.

Name  
Amy Walton

Email  
jbert@lopez-thomas.com

Password  
.....

Gender  
Female ☐ Male ☒

Age  
21-

CREATE USER

Test Teardown

[Fixture] setup::0

## Signs up with 0 age - passed

Signs up with 0 age with ,,0, M

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Sign up test Passed

...

Name

Ashley Pollard

Email

johnsonjeff@yahoo.com

Password

.....

Gender

Female ☐ Male ☒

Age

0

CREATE USER

Test Teardown

[Fixture] setup::0

## Signs up with existing email - passed

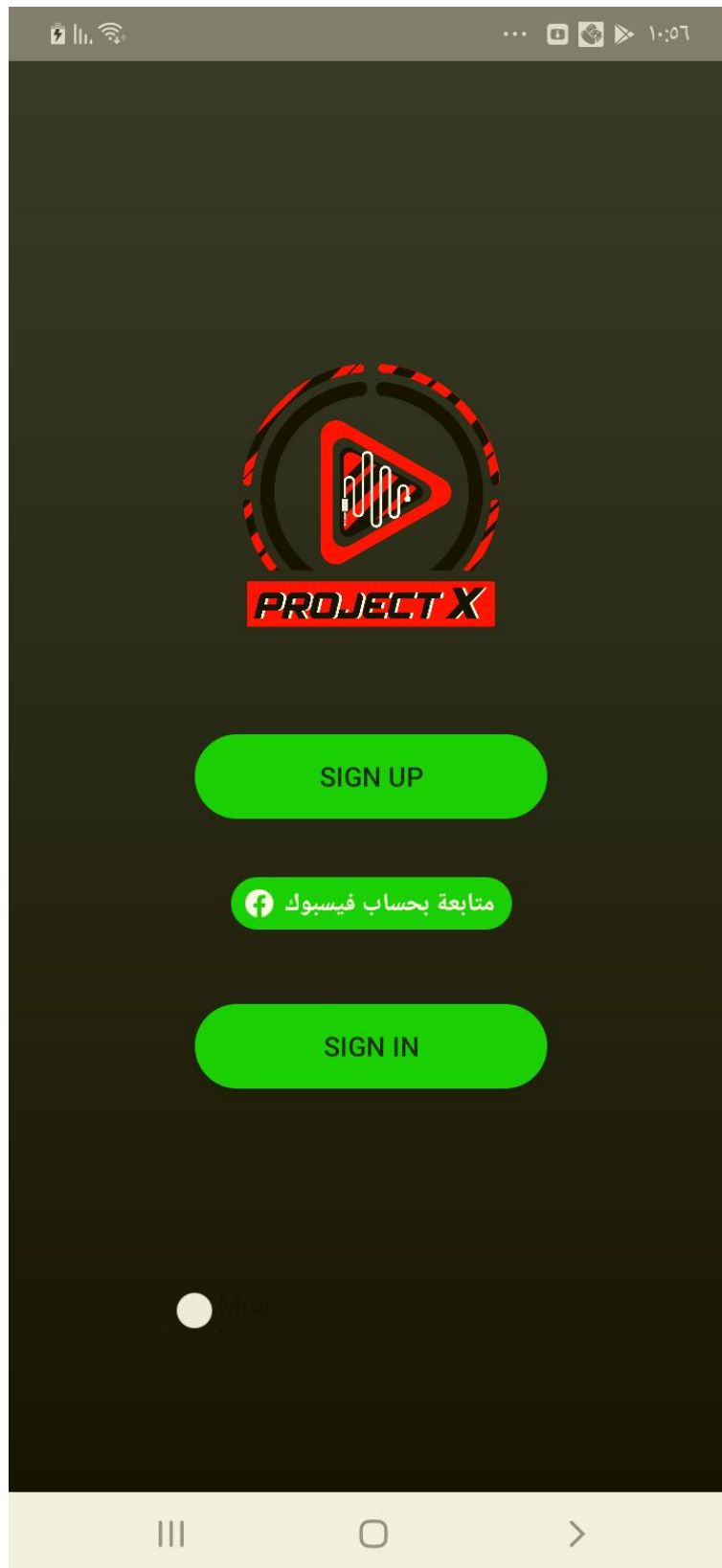
Signs up with same email format with ,abdallah@gmail.com,123456,22, M

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Sign up test Passed



Test Teardown

[Fixture] setup::0

## Signs up with no age - passed

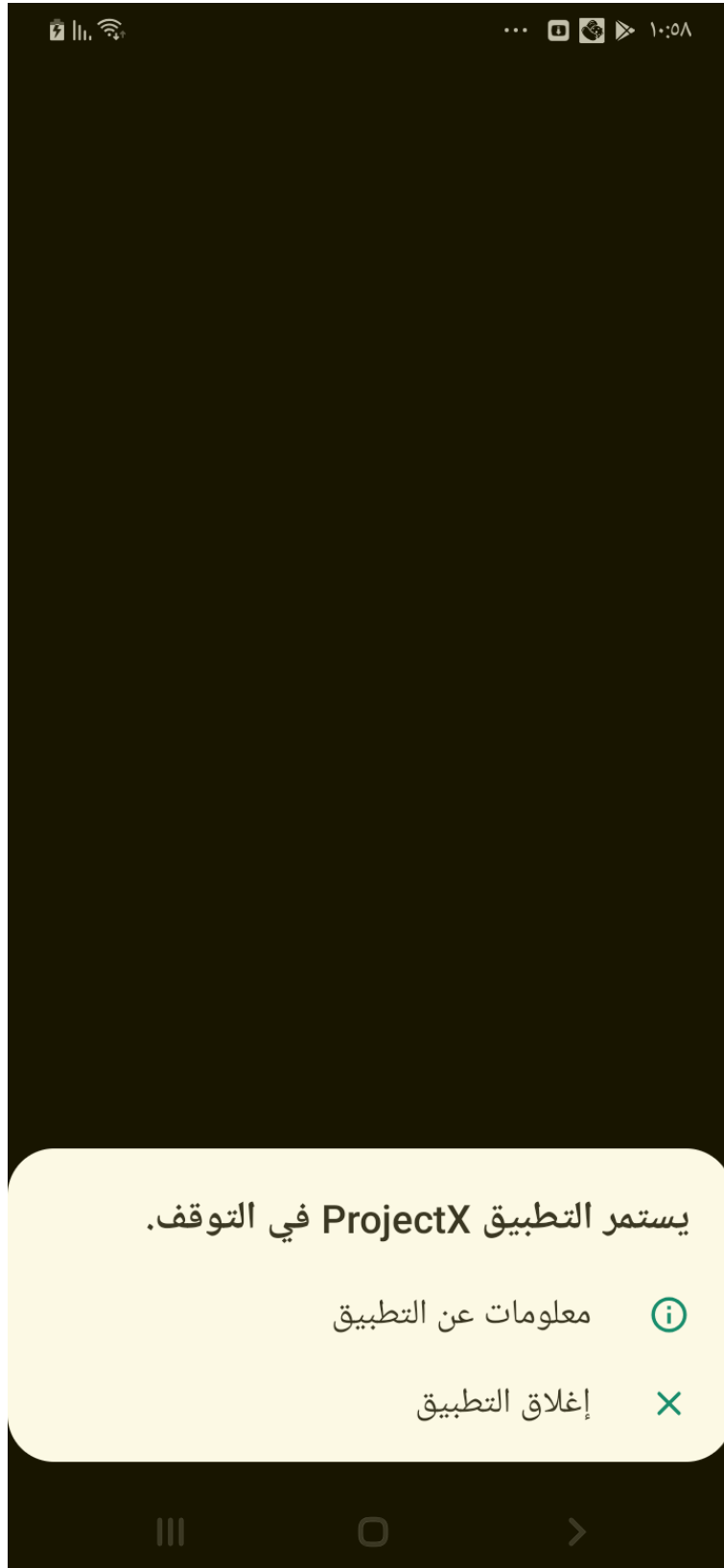
Signs up with no age format with ,,, M

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Sign up test Passed



## Test Teardown

[Fixture] setup::0

## Signs up with no email - passed

Signs up with no email format with ,,,22, M

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Sign up test Passed



⚡ 🔴 📶 ... 📺 📶 ▶ 1:07

Name

Ryan Thomas

Email

! Email

Password

.....

Gender

Female ☐ Male ☒

Age

21

CREATE USER

☰ ○ >

Test Teardown

[Fixture] setup::0

## Signs up with no name - passed

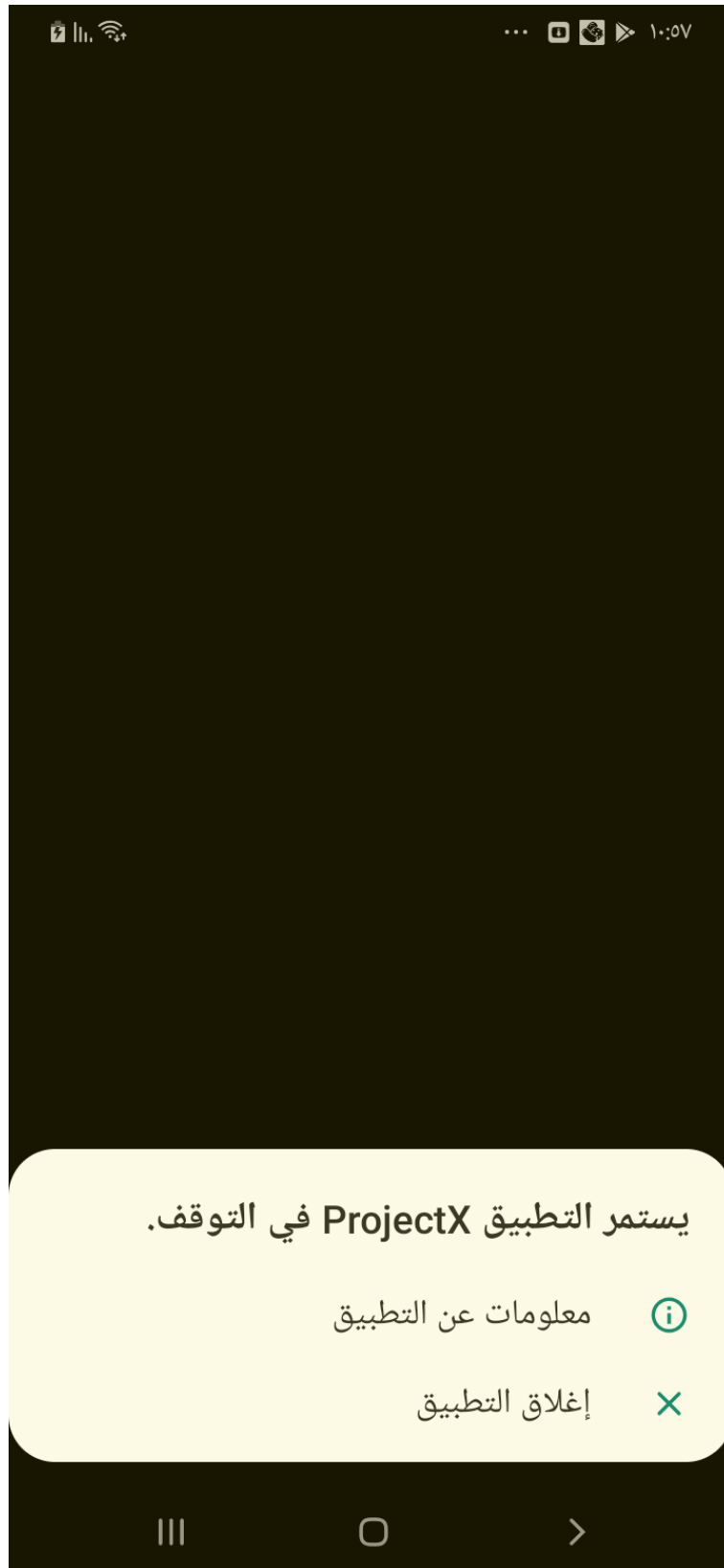
Signs up with no name format with ,,,22, M

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Sign up test Passed



## Test Teardown

[Fixture] setup::0

## Signs up with no password - passed

Signs up with no password format with ,, ,22, M

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Sign up test Passed

⚡ 📶 🔋 ... 📺 🎮 ▶ 1:08

Name  
Holly Castaneda

Email  
stevenhudson@poole.biz

Password  
! Password

Gender  
Female ☐ Male ☒

Age  
21

CREATE USER

☰ ○ >

Test Teardown

[Fixture] setup::0

## Signs up with wrong email format - passed

Signs up with wrong email format with ,,,21, M

### Test Setup

[Fixture] setup

### Test Body

[Attachment] Sign up test Passed

⚡ 📶 10:09

Name

Patricia King

Email

! Patricia King

Password

.....

Gender

Female ☐ Male ☒

Age

21

CREATE USER

☰ ○ ➤

Test Teardown

[Fixture] setup::0

checking the artist button - passed

checking the artist button

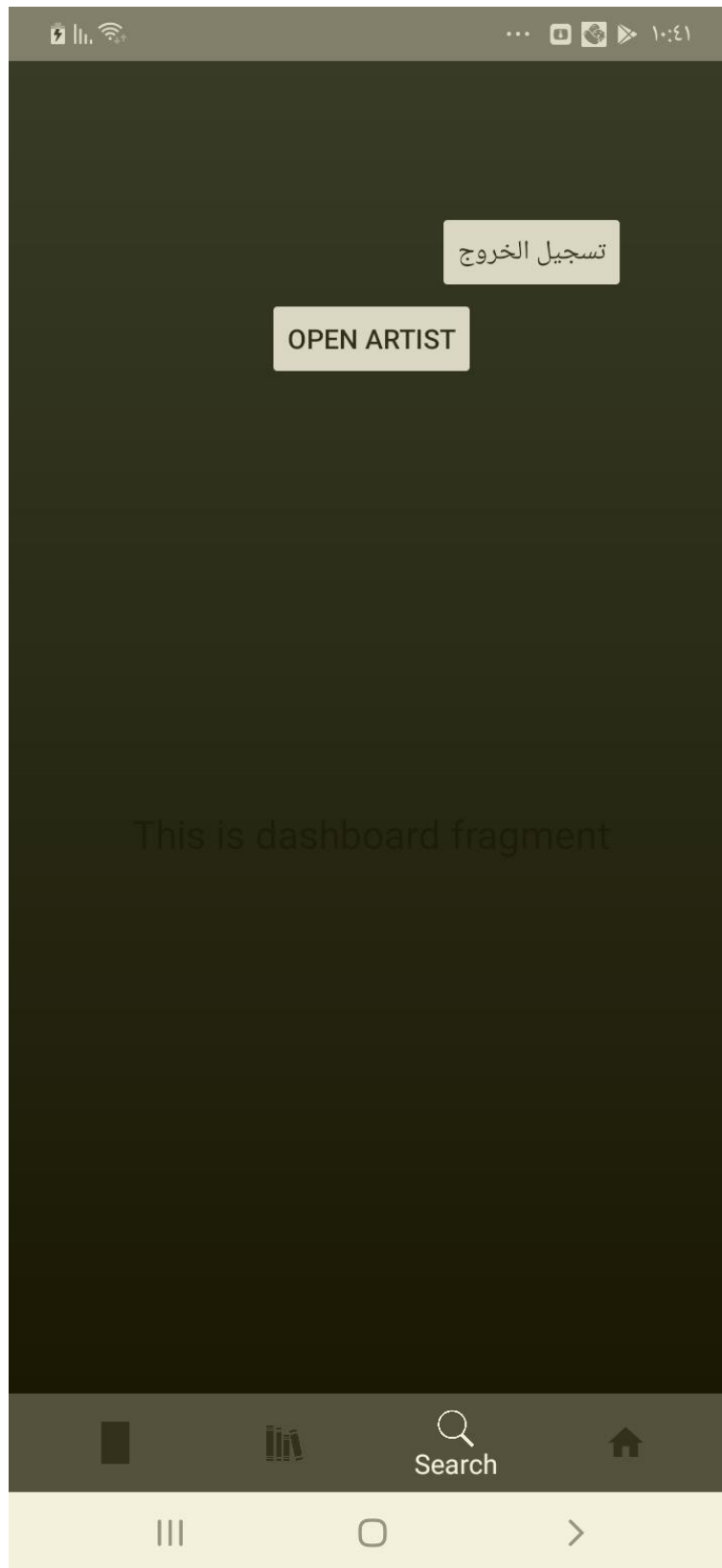
Test Setup

[Fixture] setup

Test Body

[Attachment] Extra test1 passed

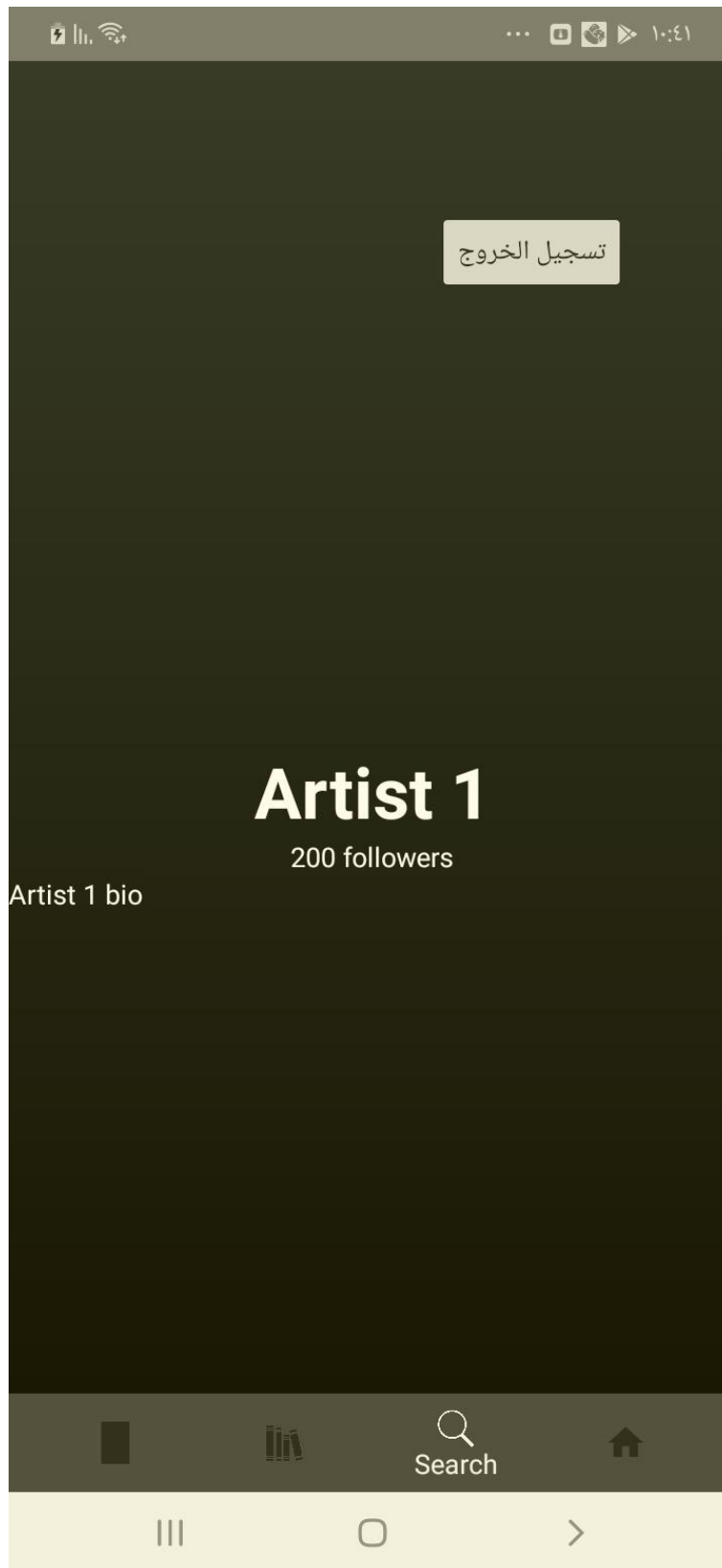




[Attachment] Extra test2 passed



[Attachment] Extra test3 passed



Test Teardown

[Fixture] setup::0

# Manual Testing Report

**1-First Regarding the Automated tests it was inconsistant and crashed in many cases and that test cases are (Regardless of the failed test/tests )**

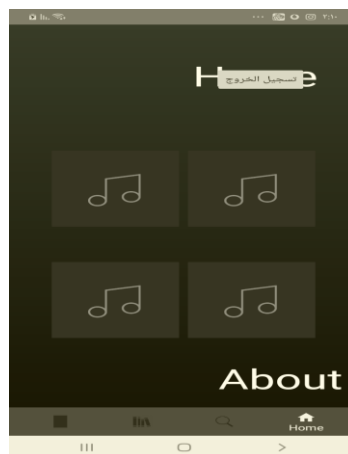
**Signup testcases :**

- Signup with No name entered
- Signup with No age entered
- Signup with already registered email
- Signup with wrong name format i.e:“!@!@#!@#”
- Signup with large age number i.e : “999”

**2-Before running the app I had to add Clear text explicit enable line to support android 9+**

**3-Loading sometime takes huge time and the the user keeps on getting no network connection even though the buttouns are visible and clickable, I think it would be great to add loading effect in that time to increase convinence.**

**4-Logout button out of place**



**5-Artist picture stays on the background after going back from artist bio:**

**To reproduce the issue**

- Login to the app
- Click search
- Click open artist
- Click artist picture
- Click artist bio
- Click back button(on the phone)
- Click home button (on the app)

**6- Only the play , share , next , previous button are functional in the music player**

**7- Song keeps on playing after logout**

**8-Login Error message doesnt appear, it would be great to show a message saying chaeck entered data**

