Test suite <u>27</u>: 2 : As a user, I want to easily onboard and authenticate so that I can securely access the app.

Properties

State: In Progress

Type: Requirement-based Suite

Requirement: 2: As a user, I want to easily onboard and authenticate so

that I can securely access the app.

Configurations: Windows 10

Test cases (3)

Test case <u>24</u>: Successful Onboarding and Authentication

PROPERTIES

Test Case Id: 24

Assigned To: Elie Hayek (El)
State: Design

SUMMARY

Verify that a new user can successfully onboard and authenticate themselves to gain access to the app.

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STEPS			
#	Action	Expected value	Attachments
1	Open the app		
1.1	Tap on the app icon	The welcome screen appears with options to "Sign Up" or "Log In"	
2	Navigate to sign up		
2.1	Tap "Sign Up"	The Sign-Up screen appears with fields for entering personal information and credentials	
3	Enter a valid @username, @email, and @password	No errors are displayed, and the "Next" or "Sign Up" button becomes clickable	
4	Confirm Sign Up		
4.1	Tap the "Next" or "Sign Up" button	A verification email is sent to the provided email address	
5	Email Verification		
5.1	Open the verification email and click the verification link	Verification is successful, and the user is directed back to the app, now logged in	

PARAMETERS

Shared parameter $\underline{\bf 30}$: SignUpInfo

username	email	password
username	email	password
testUser123	test@email.com	Test@1234

LINKS

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ID	WorkItemType	Link type	Title
<u>21</u>	Shared Parameter	References	Credentials
<u>32</u>	Shared Steps	Shared Steps	Open the app
<u>2</u>	Issue	Tests	As a user, I want to easily onboard and authenticate so that I can securely access the app.
<u>29</u>	Shared Steps	Shared Steps	Email Verification
<u>30</u>	Shared Parameter	References	SignUpInfo
<u>28</u>	Shared Steps	Shared Steps	Confirm Sign Up
<u>33</u>	Shared Steps	Shared Steps	Navigate to sign up

Test case <u>31</u>: Failed Onboarding due to Invalid Email

PROPERTIES

Test Case Id: 31

Assigned To: Elie Hayek (El)
State: Design

SUMMARY

Verify that the app disallows onboarding when an invalid email is entered.

STEPS

#	Action	Expected value	Attachments
1	Open the app		
1.1	Tap on the app icon	The welcome screen appears with options to "Sign Up" or "Log In"	

2 Navigate to sign up

2.1 Tap "Sign Up"

The Sign-Up screen appears with fields for entering personal information and

credentials

3 Enter a valid @username and @password,

but an @invalidemail

An error message appears, indicating that the email is not valid

PARAMETERS

username	password	invalidemail
testUser123	Test@1234	test@.com

LINKS

ID	WorkItemType	Link type	Title
<u>2</u>	Issue	Tests	As a user, I want to easily onboard and authenticate so that I can securely access the app.
<u>32</u>	Shared Steps	Shared Steps	Open the app
<u>33</u>	Shared Steps	Shared Steps	Navigate to sign up

Test case 34: Failed Authentication due to Incorrect Password

PROPERTIES

Test Case Id: 34

Assigned To: Elie Hayek (El)
State: Design

SUMMARY

Verify that the app disallows login when an incorrect password is entered.

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Action Expected value **Attachments** Open the app 1.1 Tap on the app icon The welcome screen appears with options to "Sign Up" or "Log In" Tap "Log In" 2 The Log In screen appears with fields for entering email and password Enter @validemail but @incorrectpassword An error message 3 appears, indicating that the password is incorrect or the credentials do not

PARAMETERS

validemail incorrectpassword existing@email.com WrongPassword123

LINKS

ID WorkItemType Link type Title

32 Shared Steps Shared Steps Open the app

2 Issue Tests As a user, I want to easily onboard and authenticate so that

match

I can securely access the app.