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1 EBANK v1.3 - QA planning

1.1 Business, technology and regulatory tests

This document collects the business-facing, technology-facing and regulatory tests as guided by the SAFe Agile Testing Framework. It partially builds on the Agile Testing Matrix concept and outlines the tests we plan to run for the EBANK v1.3 QA phase.

Testing has been managed and conducted using the Xray Test Management app for Jira. Test attributes that are included here: Xray test details, manual test steps, pre-conditions, test sets, test executions, test plans.

These types of tests are necessary to ensure quality: tests for code, user interfaces, security, and workflows. We organize these test by logical categories also give the current statuses of the particular tests.

2 Business-facing tests

2.1 Functional tests and UAT



2.1.1 [EBANK-65] Scanned account holder ID doesn't match selfie

Created: 10/Feb/20 2:29 PM - Updated: 06/Apr/20 2:31 PM

Status:	To Do		
Project:	E-Bank Portal		

Type:	Test	Priority:	High
Assignee:	Owen Klyed		

<i>Xray Test Details</i>	
TestRunStatus:	TODO

<i>Test Details</i>			
Type:	Manual		
Manual Steps:			
	Step	Input/Data	Expected Results
1	Create selfie	Account holder in Free tier	Selfie is submitted and saved
2	Image file is uploaded to server	Selfie is not made of the same person as account holder ID	File is successfully uploaded

	3	Script compares previously scanned ID image with selfie	Match not found and identity not confirmed
--	---	---	--

Pre-Conditions
Pre-Conditions: [\[EBANK-29\]](#) Test user is logged in

Test Sets
Test Sets: [\[EBANK-59\]](#) Banking workflows and business requirements
[\[EBANK-61\]](#) Account holders data integrity
[\[EBANK-74\]](#) Secondary account holders data integrity

Test Plans
Test Plans: [\[EBANK-66\]](#) User Experience Boost for v1.3
[\[EBANK-81\]](#) User Experience Boost for v1.4



2.1.2 [EBANK-64] Scanned account holder ID matches selfie

Created: 10/Feb/20 2:28 PM - Updated: 06/Mar/20 5:04 PM

Status: To Do
Project: E-Bank Portal

Type: Test **Priority:** High
Assignee: Owen Klyed

Xray Test Details
TestRunStatus: TODO

Test Details
Type: Manual

Manual Steps:

	Step	Input/Data	Expected Results
1	Create selfie	Account holder in Free tier	Selfie is submitted and saved
2	Image file is uploaded to server	Selfie is made of the same person as account holder ID	File is successfully uploaded
3	Script compares previously scanned ID image with selfie		Match found and identity confirmed

Pre-Conditions
Pre-Conditions: [\[EBANK-29\]](#) Test user is logged in

Test Sets
Test Sets: [\[EBANK-59\]](#) Banking workflows and business requirements
[\[EBANK-61\]](#) Account holders data integrity
[\[EBANK-74\]](#) Secondary account holders data integrity

Test Plans

Test Plans: [\[EBANK-66\]](#) User Experience Boost for v1.3
[\[EBANK-81\]](#) User Experience Boost for v1.4



2.1.3 [EBANK-57] Transfer push notifications are sent

Created: 07/Feb/20 11:19 AM - Updated: 06/Mar/20 5:03 PM

Status: To Do
Project: E-Bank Portal

Type: Test **Priority:** High
Assignee: Casey Ford

Xray Test Details

Test Repository Path: /testing/2020/smoke tests
TestRunStatus: TODO

Test Details

Type: Manual

Manual Steps:

	Step	Input/Data	Expected Results
1	Initiate a money transfer	Amount should be other than \$0. Transfer is successful.	Push notification is received on mobile device
2	Click link in push notification		Transaction details are open in app

Pre-Conditions

Pre-Conditions: [\[EBANK-29\]](#) Test user is logged in
[\[EBANK-58\]](#) Test user account balance is not zero

Test Sets

Test Sets: [\[EBANK-39\]](#) Immediate payment transactions

Test Plans

Test Plans: [\[EBANK-48\]](#) Features and security testing for versions after 1.0.0
[\[EBANK-75\]](#) Features and security testing for versions after 1.2



2.1.4 [EBANK-40] Payment verifications performed for account balance

Created: 30/Jan/20 3:40 PM - Updated: 20/Mar/20 4:30 PM

Status: To Do
Project: E-Bank Portal

Type: Test **Priority:** Low
Assignee: Dalia Lens

Xray Test Details
Test Repository Path: /testing/2020/smoke tests
TestRunStatus: EXECUTING

Test Details

Type: Manual

Manual Steps:

	Step	Input/Data	Expected Results
1	Initiate payment request	Account balance is sufficient	Transaction approved by originator bank
2	Initiate payment request	Account balance is insufficient	Transaction is rejected and user is redirected to the merchant's website
3	Initiate payment request	Authentication fails	Transaction is rejected and user is redirected to the merchant's website

Test Sets
Test Sets: [\[EBANK-39\]](#) Immediate payment transactions

Test Plans
Test Plans: [\[EBANK-60\]](#) PSD2 functional aspects for v1.1
[\[EBANK-79\]](#) PSD2 functional aspects for v1.2
[\[EBANK-75\]](#) Features and security testing for versions after 1.2
[\[EBANK-81\]](#) User Experience Boost for v1.4

 **2.1.5 [EBANK-31] Onboarding instructions depend on customer account type (Standard)**

Created: 30/Jan/20 11:25 AM - Updated: 06/Mar/20 11:56 AM

Status: To Do
Project: E-Bank Portal

Type: Test **Priority:** Low
Assignee: Robert Mongose

Xray Test Details
Test Repository Path: /testing/2020/smoke tests
TestRunStatus: PASS

Test Details

Type: Manual

Manual Steps:

	Step	Input/Data	Expected Results

1	Open the "Services" menu		Services for the user are limited to Standard features
2	Find the "Upgrade" link at the bottom of the menu bar		"Upgrade" option is present

Pre-Conditions
Pre-Conditions: [\[EBANK-32\]](#) Standard tier user is logged in

Test Sets
Test Sets: [\[EBANK-63\]](#) Edge cases and overload scenarios

Test Plans
Test Plans: [\[EBANK-66\]](#) User Experience Boost for v1.3
[\[EBANK-81\]](#) User Experience Boost for v1.4

Links
Cloners
clones [\[EBANK-6\]](#) Onboarding instructions depend on customer account type (Premium) To Do



2.1.6 [EBANK-42] TPP list can be accessed by Bank employees

Created: 30/Jan/20 3:56 PM - Updated: 20/Mar/20 4:29 PM

Status: To Do
Project: E-Bank Portal

Type: Test **Priority:** Low
Assignee: Liam Farrell

Xray Test Details
Test Repository Path: /testing/2020/smoke tests
TestRunStatus: TODO

Test Details

Type: Manual

Manual Steps:

	Step	Input/Data	Expected Results
1	Login as employee to TPP partner databse	Use level 3 clearance	Access is granted

Test Sets
Test Sets: [\[EBANK-38\]](#) API Testing for Payment Service Directive

Test Plans
Test Plans: [\[EBANK-60\]](#) PSD2 functional aspects for v1.1
[\[EBANK-66\]](#) User Experience Boost for v1.3
[\[EBANK-79\]](#) PSD2 functional aspects for v1.2

[\[EBANK-81\]](#) User Experience Boost for v1.4
[\[EBANK-75\]](#) Features and security testing for versions after 1.2

Links			
Defect			
created	[EBANK-52]	Third-party provider database can't be accessed	To Do
Tests			
tests	[EBANK-53]	Access to TPP database for bank employees	To Do



2.1.7 [EBANK-5] Behavior of form instructions

Created: 30/Jan/20 10:31 AM - Updated: 20/Mar/20 2:49 PM

Status:	To Do
Project:	E-Bank Portal

Type:	Test	Priority:	Low
Assignee:	Unassigned		

Xray Test Details

Test Repository Path:	/testing/2020/smoke tests
TestRunStatus:	TODO

Test Details

Type:	Manual			
Manual Steps:		Step	Input/Data	Expected Results
	1	Click on instructions icon next to ZIP code field		Instructions appear
	2	Click on instructions icon next to Bank account field		Instructions appear
	3	Click on instructions icon next to Phone number field		Instructions appear
	4	Find instruction to Name and Age fields		No instruction icons next to Name and Age fields

Pre-Conditions

Pre-Conditions:	[EBANK-29] Test user is logged in
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Test Sets

Test Sets:	[EBANK-77] Webapp user experience testing
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Test Plans

Test Plans:	[EBANK-66] User Experience Boost for v1.3
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[EBANK-81] User Experience Boost for v1.4

Links

Blocks

is blocked by [EBANK-3] Enter different data types In progress

2.2 UX tests



2.2.1 [EBANK-17] Keyboard switching is automatic for number type fields on mobile

Created: 30/Jan/20 10:43 AM - Updated: 06/Mar/20 11:56 AM

Status: To Do
Project: E-Bank Portal

Type: Test **Priority:** Low
Assignee: Unassigned

Xray Test Details

Test Repository Path: /testing/2020/smoke tests
TestRunStatus: TODO

Test Details

Type: Manual

Manual Steps:

	Step	Input/Data	Expected Results
1	Navigate to New transaction screen		New transaction screen loaded
2	Activate number type field	Transaction amount field, Price field	Mobile keyboard switches to numbers
3	Activate text type fields	Stock ticker field	Mobile keyboard doesn't switch to numbers

Pre-Conditions

Pre-Conditions: [EBANK-35] Mobile app is installable from PlayStore

Test Sets

Test Sets: [EBANK-37] App speed and usability
 [EBANK-77] Webapp user experience testing

Test Plans

Test Plans: [EBANK-66] User Experience Boost for v1.3
 [EBANK-81] User Experience Boost for v1.4



2.2.2 [EBANK-14] Insufficient funds notifications are straightforward

Created: 30/Jan/20 10:40 AM - Updated: 20/Mar/20 4:30 PM

Status:	To Do		
Project:	E-Bank Portal		
Type:	Test	Priority:	Low
Assignee:	Unassigned		

Xray Test Details

Test Repository Path:	/testing/2020/scenarios
TestRunStatus:	ABORTED

Test Details

Type:	Manual			
Manual Steps:		Step	Input/Data	Expected Results
	1	Navigate to My investments screen		My investments screen loaded
	2	Select a stock item for new purchase	make total total value around \$1000	Insufficient funds error appears right away and it's clearly worded

Pre-Conditions

Pre-Conditions:	[EBANK-34] Test user account balance is zero
------------------------	--

Test Sets

Test Sets:	[EBANK-38] API Testing for Payment Service Directive
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Test Plans

Test Plans:	[EBANK-60] PSD2 functional aspects for v1.1 [EBANK-67] Internationalization [EBANK-79] PSD2 functional aspects for v1.2 [EBANK-75] Features and security testing for versions after 1.2 [EBANK-81] User Experience Boost for v1.4
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Links

Bugs detected			
<i>detects</i>	[EBANK-54]	User account balance is hidden on transaction screen	Done
Defect			
<i>created</i>	[EBANK-54]	User account balance is hidden on transaction screen	Done



2.2.3 [EBANK-11] Confirmations are prompted when leaving forms without saving

Created: 30/Jan/20 10:36 AM - Updated: 06/Mar/20 11:56 AM

Status:	To Do
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Project: E-Bank Portal

Type: Test **Priority:** Low
Assignee: Unassigned

Xray Test Details
Test Repository Path: /testing/2020/smoke tests
TestRunStatus: PASS

Test Details

Type: Manual

Manual Steps:

	Step	Input/Data	Expected Results
1	Navigate to Registration screen		Registration screen is loaded
2	Fill Name field	Sandra Green	Accepted
3	Fill Phone number field	9018746701	Accepted
4	Fill Address field	3242 Feathers Hooves Drive	Accepted
5	Navigate back to Home screen		Warning box appears that filled data will be lost

Test Sets
Test Sets: [\[EBANK-62\]](#) User Experience and Interface

Test Plans
Test Plans: [\[EBANK-66\]](#) User Experience Boost for v1.3
[\[EBANK-67\]](#) Internationalization
[\[EBANK-81\]](#) User Experience Boost for v1.4



2.2.4 [EBANK-7] Financial goal progress bar visibility on different screens

Created: 30/Jan/20 10:33 AM - Updated: 20/Mar/20 4:29 PM

Status: To Do
Project: E-Bank Portal

Type: Test **Priority:** Low
Assignee: Unassigned

Xray Test Details
Test Repository Path: /testing/2020/scenarios
TestRunStatus: ABORTED

Test Details
Type: Manual

Manual Steps:	Step	Input/Data	Expected Results
1	Navigate to the Home screen		Financial goal is present at the top of the screen
2	Navigate to Accounts overview screen		Financial goal is present at the top of the screen
3	Navigate to My investments screen		Financial goal is present at the top of the screen
4	Navigate to any other screen	Transactions history, new transaction, bills	Financial goal is not present

Pre-Conditions
Pre-Conditions: [\[EBANK-33\]](#) Financial goas has been created by user
[\[EBANK-29\]](#) Test user is logged in

Test Sets
Test Sets: [\[EBANK-62\]](#) User Experience and Interface

Test Plans
Test Plans: [\[EBANK-60\]](#) PSD2 functional aspects for v1.1
[\[EBANK-66\]](#) User Experience Boost for v1.3
[\[EBANK-67\]](#) Internationalization
[\[EBANK-79\]](#) PSD2 functional aspects for v1.2
[\[EBANK-81\]](#) User Experience Boost for v1.4
[\[EBANK-75\]](#) Features and security testing for versions after 1.2

2.2.5 [EBANK-2] Test the behavior of required fields for a card-not-present payment transaction

Created: 30/Jan/20 9:43 AM - Updated: 24/Mar/20 3:52 PM

Status: In progress
Project: E-Bank Portal

Type: Test **Priority:** High
Assignee: Robert Mongose

Xray Test Details
Test Repository Path: /testing/2020/smoke tests
TestRunStatus: FAIL

Description
Test goal
 The goal of this manual smoke test is to generally verify if the application always gathers the required data for a payment transaction.
Required fields layout (without cardholder name):

ENTER CREDITCARD DETAILS ×

Credit card number:

Expires:

CVC:

 4571 | * * * * * * * * * *

MM

YY

Test Details

Type:

Manual

Manual Steps:

	Step	Input/Data	Expected Results
1	Send form when all required fields are empty.	Following fiealds are empty: <ul style="list-style-type: none"> • Phone number • Email address • Mailing address 	Form is not accepted. Warning message appears with a list of all required fields.
2	Send form when two required fields are empty.	Following fiealds are empty: <ul style="list-style-type: none"> • Phone number • Email address 	Form is not accepted. Warning message appears with a list of the two fields left empty.
3	Send form when all required fields are filled.		Form is accepted.

Pre-Conditions

Pre-Conditions:

[\[EBANK-29\]](#) Test user is logged in

Test Sets

Test Sets:

- [\[EBANK-36\]](#) Security and compliance
- [\[EBANK-37\]](#) App speed and usability
- [\[EBANK-73\]](#) Internal security audit
- [\[EBANK-76\]](#) Payment Service Provider Compliance
- [\[EBANK-77\]](#) Webapp user experience testing
- [\[EBANK-78\]](#) Local regulations compliance for tax and banking security

Test Plans

Test Plans:

- [\[EBANK-48\]](#) Features and security testing for versions after 1.0.0
- [\[EBANK-60\]](#) PSD2 functional aspects for v1.1
- [\[EBANK-66\]](#) User Experience Boost for v1.3
- [\[EBANK-75\]](#) Features and security testing for versions after 1.2
- [\[EBANK-79\]](#) PSD2 functional aspects for v1.2
- [\[EBANK-81\]](#) User Experience Boost for v1.4

Attachments

ENTER CREDITCARD DETAILS ×

Credit card number:

 4571 | * * * * * * * * * *

Expires:

MM YY

CVC:

image-2020-03-04-16-00-33-000.png (16 kB)

Links

Bugs detected

detects	[EBANK-56]	Warning message doesn't appear when form fields are not filled properly	In progress
detects	[EBANK-68]	Caps Lock is turned on by default	In progress

Defect

created	[EBANK-68]	Caps Lock is turned on by default	In progress
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3 Technology-facing tests

3.1 Unit test and component tests



3.1.1 [EBANK-22] Desktop Operating System compatibility test

Created: 30/Jan/20 10:46 AM - Updated: 10/Mar/20 9:43 AM

Status:	In progress
Project:	E-Bank Portal

Type:	Test	Priority:	Low
Assignee:	Robert Mongose		

Xray Test Details

Test Repository Path:	/testing/2020/scenarios
TestRunStatus:	TODO

Test Details

Type:	Manual		
Manual Steps:			
	Step	Input/Data	Expected Results
1	Install the desktop version on Linux		The application runs without errors

2	Install the desktop version on Windows	The application runs without errors
3	Install the desktop version on MacOS	The application runs without errors

Test Sets

Test Sets: [\[EBANK-36\]](#) Security and compliance
[\[EBANK-73\]](#) Internal security audit
[\[EBANK-76\]](#) Payment Service Provider Compliance
[\[EBANK-78\]](#) Local regulations compliance for tax and banking security

Test Plans

Test Plans: [\[EBANK-48\]](#) Features and security testing for versions after 1.0.0
[\[EBANK-75\]](#) Features and security testing for versions after 1.2



3.1.2 [EBANK-23] Response time test at different connection speeds

Created: 30/Jan/20 10:46 AM - Updated: 06/Mar/20 1:36 PM

Status: To Do
Project: E-Bank Portal

Type: Test **Priority:** Low
Assignee: Unassigned

Xray Test Details

Test Repository Path: /testing/2020/smoke tests
TestRunStatus: FAIL

Test Details

Type: Manual

Manual Steps:

	Step	Input/Data	Expected Results
1	Navigate to My investments screen	Use bandwidth throttled to 0.5 Mb/s	App loads only crucial components and screen loads under 4 secods
2	Navigate to My investments screen	Use bandwidth throttled to 1.5 Mb/s	All necessary component load, full screen loads under 3 seconds
3	Navigate to My investments screen	Use bandwidth throttled to 0.1 Mb/s	App doesn't try to load, displays warning message of too slow Internet connection

Test Sets

Test Sets: [\[EBANK-37\]](#) App speed and usability
[\[EBANK-77\]](#) Webapp user experience testing

Test Plans

Test Plans: [\[EBANK-66\]](#) User Experience Boost for v1.3
[\[EBANK-81\]](#) User Experience Boost for v1.4

Links

Defect

<i>created</i>	[NEWSBOT-258]	Craftsman bugger surreptitiously attestations faltered demean befog bucolics penniless	Under development
<i>created</i>	[NEWSBOT-71]	Gesticulates confiscating busying easing hothousing	Done
<i>created</i>	[EBANK-56]	Warning message doesn't appear when form fields are not filled properly	In progress



3.1.3 [EBANK-18] Loading website with various connections quality

Created: 30/Jan/20 10:44 AM - Updated: 06/Mar/20 11:56 AM

Status: To Do
Project: E-Bank Portal

Type: Test **Priority:** Low
Assignee: Unassigned

Xray Test Details

Test Repository Path: /testing/2020/scenarios
TestRunStatus: PASS

Test Details

Type: Manual

Manual Steps:

	Step	Input/Data	Expected Results
1	Open mobile website with mobile service providers	Sprint,AT&T, T-Mobile	All site components load with all providers under 3 seconds
2	Open website with Cable Service Providers	AT&T,Time Warner Cable,Verizon	All site components load with all providers under 2 seconds

Test Sets

Test Sets: [\[EBANK-63\]](#) Edge cases and overload scenarios
[\[EBANK-62\]](#) User Experience and Interface

Test Plans

Test Plans: [\[EBANK-66\]](#) User Experience Boost for v1.3
[\[EBANK-67\]](#) Internationalization
[\[EBANK-81\]](#) User Experience Boost for v1.4



3.1.4 [EBANK-20] Mobile browser compatibility test

Created: 30/Jan/20 10:45 AM - Updated: 06/Mar/20 11:56 AM

Status: To Do
Project: E-Bank Portal

Type: Test **Priority:** Low
Assignee: Unassigned

Xray Test Details
Test Repository Path: /testing/2020/smoke tests
TestRunStatus: TODO

Test Details

Type: Manual

Manual Steps:

	Step	Input/Data	Expected Results
1	Try the major browsers	Google Chrome 40.0.2214 and up, Mozilla Firefox 56.0 and up, Microsoft Internet Explorer 11	Mobile website works with all browsers

Test Sets

Test Sets: [\[EBANK-37\]](#) App speed and usability
[\[EBANK-73\]](#) Internal security audit
[\[EBANK-76\]](#) Payment Service Provider Compliance
[\[EBANK-77\]](#) Webapp user experience testing

Test Plans

Test Plans: [\[EBANK-66\]](#) User Experience Boost for v1.3
[\[EBANK-81\]](#) User Experience Boost for v1.4



3.1.5 [EBANK-13] Table scrolling edge cases are handled

Created: 30/Jan/20 10:37 AM - Updated: 06/Mar/20 11:56 AM

Status: To Do
Project: E-Bank Portal

Type: Test **Priority:** Low
Assignee: Unassigned

Xray Test Details
Test Repository Path: /testing/2020/smoke tests
TestRunStatus: PASS

Test Details

Type: Manual

Manual Steps:

	Step	Input/Data	Expected Results
1	Navigate to My investments screen		My investments screen loaded with

			investment items in table form
2	Scroll down to the bottom of the table		Table header remains visible while other parts keep scrolling
3	Scroll back up		Table header merges back to the top of the table

Test Sets

Test Sets: [\[EBANK-63\]](#) Edge cases and overload scenarios

Test Plans

Test Plans: [\[EBANK-66\]](#) User Experience Boost for v1.3
[\[EBANK-81\]](#) User Experience Boost for v1.4

 **3.1.6 [EBANK-3] Enter different data types**

Created: 30/Jan/20 10:30 AM - Updated: 24/Mar/20 2:03 PM

Status: In progress
Project: E-Bank Portal

Type: Test **Priority:** Medium
Assignee: Owen Klyed

Xray Test Details

Test Repository Path: /testing/2020/scenarios
TestRunStatus: FAIL

Test Details

Type: Manual

Manual Steps:

	Step	Input/Data	Expected Results
1	Enter a phone number that is too short	+12123	Not accepted
2	Enter a phone number that contains dashes	901-874-6701	Not accepted
3	Enter a phone number that contains non-numeric characters	901-874-6701ABC	Not accepted
4	Enter a valid phone number	19018746701	Accepted

Test Sets

Test Sets: [\[EBANK-36\]](#) Security and compliance
[\[EBANK-73\]](#) Internal security audit
[\[EBANK-76\]](#) Payment Service Provider Compliance

[EBANK-78] Local regulations compliance for tax and banking security

Test Plans

Test Plans: [EBANK-48] Features and security testing for versions after 1.0.0
[EBANK-75] Features and security testing for versions after 1.2

Attachments

123-ASD



Please input a valid phone number!

image-2020-03-06-10-46-27-850.png (5 kB)

Links

Blocks

blocks [EBANK-5] Behavior of form instructions To Do

Bugs detected

detects [EBANK-68] Caps Lock is turned on by default In progress

Comments

Bob Mitchell added a comment - 27/Feb/20 2:51 PM

I think we are **not being fully clear** on what area codes do we accept!
This way we confuse users and they won't understand if they can sign up or not.

I think we should:

- 1. Provide clearer explanation of what is a **valid** data
- 2. Display a friendlier warning when invalid data is submitted
- 3. Offer alternatives for certain data

Zoe Barnes added a comment - 27/Feb/20 2:53 PM

Yea, I can see why that is confusing. 😞

We should look into making this clear and maybe introduce a maps based area picker?

4 Regulatory compliance tests



4.1 [EBANK-25] User account connects to multiple third-party bank APIs

Created: 30/Jan/20 10:59 AM - Updated: 24/Mar/20 3:52 PM

Status: In progress
Project: E-Bank Portal

Type:	Test	Priority:	High
Assignee:	Dalia Lens		

Xray Test Details

Test Repository Path:	/testing/2020/scenarios
TestRunStatus:	FAIL

Test Details

Type:	Manual			
Manual Steps:		Step	Input/Data	Expected Results
	1	Run account checks on all accounts created since the last check		No consistency problems found

Test Sets

Test Sets:	[EBANK-36] Security and compliance [EBANK-73] Internal security audit [EBANK-74] Secondary account holders data integrity [EBANK-76] Payment Service Provider Compliance [EBANK-78] Local regulations compliance for tax and banking security
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Test Plans

Test Plans:	[EBANK-48] Features and security testing for versions after 1.0.0 [EBANK-66] User Experience Boost for v1.3 [EBANK-75] Features and security testing for versions after 1.2 [EBANK-81] User Experience Boost for v1.4
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Links

Tests	
tests	[EBANK-82] As a user, I want to integrate traditional bank accounts with Ebank In progress



4.2 [EBANK-1] Payment request is authenticated securely

Created: 26/Jul/19 3:59 PM - Updated: 24/Mar/20 1:56 PM

Status:	To Do
Project:	E-Bank Portal

Type:	Test	Priority:	Medium
Assignee:	Unassigned		

Xray Test Details

Test Repository Path:	/testing/2020/scenarios
TestRunStatus:	EXECUTING

Test Details

Type:	Manual
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Manual Steps:

	Step	Input/Data	Expected Results
1	Initiate a payment request	input type="shop_id, transaction_id" name="action" value="PAYMENT"	User is redirected to the payment page
2	Select the card type of your choice	Use official VISA and Mastercard test credentials	Card selected
3	Submit payment		3D Secure authentication is performed

Pre-Conditions
Pre-Conditions: [\[EBANK-34\]](#) Test user account balance is zero

Test Sets
Test Sets: [\[EBANK-39\]](#) Immediate payment transactions
[\[EBANK-59\]](#) Banking workflows and business requirements

Test Plans
Test Plans: [\[EBANK-60\]](#) PSD2 functional aspects for v1.1
[\[EBANK-79\]](#) PSD2 functional aspects for v1.2
[\[EBANK-75\]](#) Features and security testing for versions after 1.2
[\[EBANK-81\]](#) User Experience Boost for v1.4



4.3 [EBANK-24] Verify required SSL security compliance

Created: 30/Jan/20 10:59 AM - Updated: 09/Mar/20 11:28 AM

Status: In progress
Project: E-Bank Portal

Type: Test **Priority:** High
Assignee: Casey Ford

Xray Test Details
Test Repository Path: /testing/2020/scenarios
TestRunStatus: PASS

Test Details
Type: Manual

Manual Steps:

	Step	Input/Data	Expected Results
1	Test website for NIST guidelines	Resource for guidelines (see attachment)	Website complies with NIST security guidelines

2	Test SSL/TLS for HIPAA guidelines	Use AWS guidelines (see attachment)	Website complies with HIPAA security guidelines
3	Test SSL/TLS for PCI DSS security standards	See standards at https://www.pcisecuritystandards.org	Website complies with PCI DSS security standards

Test Sets

Test Sets: [\[EBANK-36\]](#) Security and compliance
[\[EBANK-73\]](#) Internal security audit
[\[EBANK-76\]](#) Payment Service Provider Compliance
[\[EBANK-78\]](#) Local regulations compliance for tax and banking security

Test Plans

Test Plans: [\[EBANK-48\]](#) Features and security testing for versions after 1.0.0
[\[EBANK-75\]](#) Features and security testing for versions after 1.2

Links

Tests

tests	[EBANK-82]	As a user, I want to integrate traditional bank accounts with Ebank	In progress
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5 END OF DOCUMENT 