

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

Created: 14/Feb/19 10:46 AM - Updated: 09/Mar/20 12:07 PM

Status: In progress
Project: E-Bank Portal

Type: Story Priority: High

Assignee: Liam Farrell Labels: requirement

Ticket details

Requirement Status: NOK

Description

Requirement description

As the Open Banking standard is introduced, we're in the process of building a system that would allow customers to connect external bank accounts to the Ebank account, making it possible to see all balances and transactions in one single app.

What is Open Banking?

The goal of Open Banking is to give customers more control over their bank account. Specifically, to give them the ability to share transaction data with other banks and third parties, in ways that benefit you.

API Specifications required for Open Banking integrations

These specifications (see in red the mandatory ones) consist of technical documentation, usage examples and swagger files for:

- Read/Write API Specifications
- Y Open Banking API Specifications
- Directory Specifications
- Y Dynamic Client Registration (DCR) Specifications
- MI Reporting Specifications

| Links | | | |
|-----------|------------------------|---|-------------|
| Tests | | | |
| tested by | [EBANK-8] | Payment transaction submitted multiple times | Done |
| tested by | [EBANK-24] | Verify required SSL security compliance | In progress |
| tested by | [EBANK-25] | User account connects to multiple third-party bank APIs | In progress |



[EBANK-8] Payment transaction submitted multiple times

Created: 30/Jan/20 10:34 AM - Updated: 10/Mar/20 9:43 AM - Resolved: 09/Mar/20 4:29 PM

Status: Done

Project: E-Bank Portal

Type: Test **Priority:** Highest

Assignee: Robert Mongose

Labels: None

Xray Test Details

Test Repository Path: /testing/2020/smoke tests

TestRunStatus: **PASS**

Test Details

Type: Manual

Manual Steps:

| | Step | Input/Data | Expected Results |
|---|---------------------------------|--|---|
| 1 | Submit payment transaction | Simulate a timeout error | Transaction is not completed, email notification sent out |
| 2 | Submit same payment transaction | Submit transaction within 1 minute of previous | Transaction is completed only once |

Pre-Conditions

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

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 **Defect**

created

created [EBANK-54] User account balance is hidden on transaction screen

In progress

Done

[EBANK-56] Warning message doesn't appear when form fields are not filled

properly

Tests

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



[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 Labels: integration

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.pcisecuritystanda | 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



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

Created: 30/Jan/20 10:59 AM - Updated: 09/Mar/20 4:19 PM

Status: In progress
Project: E-Bank Portal

Type: Test Priority: High

Assignee: Dalia Lens
Labels: integration

Xray Test Details

Test Repository Path: /testing/2020/scenarios

TestRunStatus: FAIL

Test Details

Type: Manual

Manual Steps:

Step Input/Data Expected Results

Run account checks on all accounts created since the last check

Step Input/Data Expected Results

No consistency problems found

Test Sets

Test Sets: [EBANK-36] Security and compliance

[EBANK-61] Account holders data integrity

[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

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

Links

Tests

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