Test with Simulator

Once the project is successfully created, the first step is to explore the product and run tests via our simulator. This stage is known as **Certification Centre**.
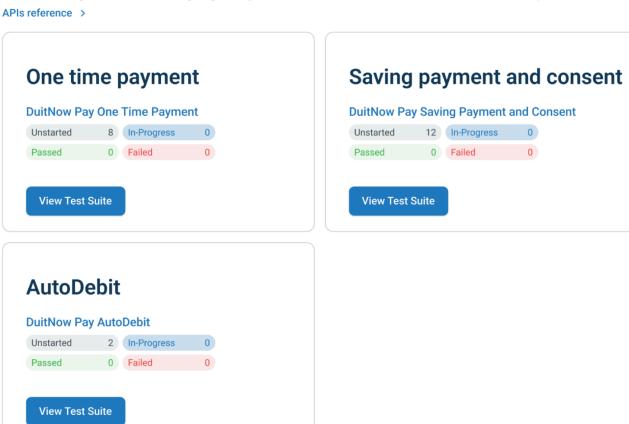
Reference:

1. For details about DuitNow Pay integration and technical specifications, go to **Intergration Overview** page.

2. For details about PayNet's simulator, check out this **page**.

> ⚠️ **CAUTION**
>
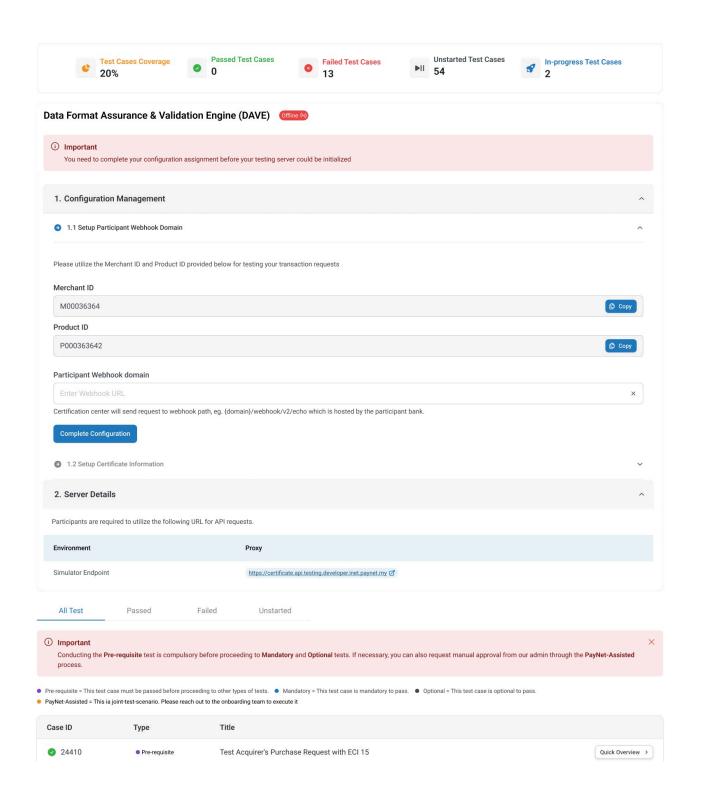> **Disclaimer:** PayNet may add more relevant or remove obsolete test cases from time to time.

Step 1: Click **View Test Suite** button to view the details and test cases of the specific service.

1 Certification Centre In-Progress

Before advancing to the next onboarding stage, kindly ensure that all test cases in the Certification Centre are completed.

APIs reference >

One time payment

DuitNow Pay One Time Payment

Unstarted	8	In-Progress	0
Passed	0	Failed	0

View Test Suite

Saving payment and consent

DuitNow Pay Saving Payment and Consent

Unstarted	12	In-Progress	0
Passed	0	Failed	0

View Test Suite

AutoDebit

DuitNow Pay AutoDebit

Unstarted	2	In-Progress	0
Passed	0	Failed	0

View Test Suite

Step 2: Within the specific test suite detail page, you can provide the necessary configuration details, view and execute the test cases.

Step 2.1: In the **Configuration Management** section, you must provide the necessary information in order to proceed with executing the test cases. Click **Complete Configuration** button to save and submit the information entered. Once you have completed the necessary configuration, you can proceed with **executing the test cases**.

Test Cases Coverage	Passed Test Cases	Failed Test Cases	Unstarted Test Cases	In-progress Test Cases
20%	0	13	54	2

Data Format Assurance & Validation Engine (DAVE) `Offline`

> ⓘ **Important**
> You need to complete your configuration assignment before your testing server could be initialized

1. Configuration Management ⌄

➡ **1.1 Setup Participant Webhook Domain** ⌄

Please utilize the Merchant ID and Product ID provided below for testing your transaction requests

Merchant ID

M00036364	📋 Copy

Product ID

P000363642	📋 Copy

Participant Webhook domain

Enter Webhook URL	✕

Certification center will send request to webhook path, eg. {domain}/webhook/v2/echo which is hosted by the participant bank.

[Complete Configuration]

➡ 1.2 Setup Certificate Information ⌄

2. Server Details ⌄

Participants are required to utilize the following URL for API requests.

Environment	Proxy
Simulator Endpoint	https://certificate.api.testing.developer.inet.paynet.my 🔗

All Test   Passed   Failed   Unstarted

> ⓘ **Important**   ✕
> Conducting the **Pre-requisite** test is compulsory before proceeding to **Mandatory** and **Optional** tests. If necessary, you can also request manual approval from our admin through the **PayNet-Assisted** process.

● Pre-requisite = This test case must be passed before proceeding to other types of tests.   ● Mandatory = This test case is mandatory to pass.   ● Optional = This test case is optional to pass.
● PayNet-Assisted = This ia joint-test-scenario. Please reach out to the onboarding team to execute it

Case ID	Type	Title	
✅ 24410	● Pre-requisite	Test Acquirer's Purchase Request with ECI 15	Quick Overview ❯

✅ 24411	• Pre-requisite	Test Acquirer's Purchase Request with ECI 16	Quick Overview >
✅ 24412	• PayNet-Assisted	Test Acquirer's Purchase Request with ECI 17	Quick Overview >
✅ 24413	• Mandatory	Test Acquirer's Purchase Request with ECI 18	Quick Overview >
⚪ 24414	• Mandatory	Test Acquirer's Purchase Request with ECI 19	Quick Overview >
⚪ 24415	• Mandatory	Test Acquirer's Purchase Request with ECI 20	Quick Overview >
⚪ 24416	• Mandatory	Test Acquirer's Purchase Request with ECI 15	Quick Overview >
⚪ 24417	• Optional	Test Acquirer's Purchase Request with ECI 77	Quick Overview >
⚪ 24418	• Optional	Test Acquirer's Purchase Request with ECI 79	Quick Overview >

Note:

The test cases provided are grouped by Type:
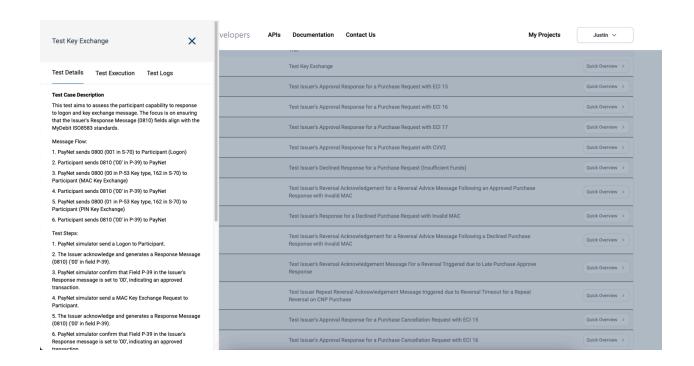
Type	Definition
Pre-requisite	This test case must be passed before you can proceed to another test case.
Mandatory	This is a mandatory test case to pass.
Optional	This is an optional test case to pass.
PayNet-Assisted	This requires assistance from PayNet to run the test case.

Step 2.2: At anytime, you can **view test case** details.

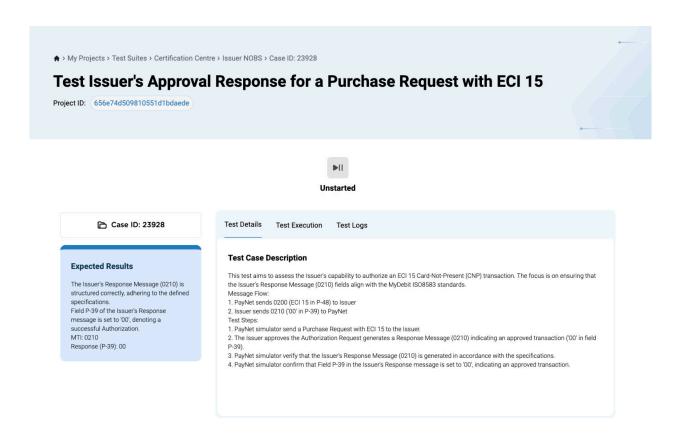**Step 2.2a:** To do a quick glance with a side bar, click the **Quick Overview** button.

The details will be displayed on left-side of the page.

Step 2.2b: Alternatively, you can view it in a full-page mode by clicking on the **title** of the test case.

The details of the selected test case will be displayed. You can view the test case description, expected results, and initiate to execute this test case within this page.

Step 3: You must **complete all the test cases** in Certificate Centre in order to proceed to System Verification.

> ⓘ **TIP**
>
> 1. It is advisable to run the test cases in the order of the sequence and not recommended to run it in parallel.
>
> 2. You can use the Quick Overview mode for quick navigation and consecutive execution of test cases.
>
> 3. You can use the Full Page mode for detailed examination and thorough testing, where you can have a comprehensive view of the test case and its logs.