

Under the folder Documentation can be found: Test Plan, Test Cases and .jmx file for Testing in JMeter.

Test plan contains an overview of API Testing of the Skyscanner API.

Test Cases are divided into 3 parts: Positive TC, Negative TC, and Performance/Load tests.

Testing in JMeter is divided into several HTML Requests. Under every Test there are assertions, and in the comment section of the test is given the description.

Automation testing is also done through JavaScript – basic smoke tests can be run using this platform. The following tests can be found:

- Check if the API is reachable;
- Check if the API returns an array of 5;
- Check if the API returns proper objects;
- Check if API result is by schema;
- Chaining API calls, where 2 API calls are merged into one.

After cloning the project in the folder, the link should be typed in the console to access the folder through console. After that, command *npm install* should be typed, and after that, these test can be run using: *npm test*.