

1- User Story Analysis - Test Cases implementation

Here's the list of extensions I will allow:

audio(.flac), files(.rar), images(.jpg), videos(.mp4), docs(.pdf)

2- Automation

I'm going to use the tool called Katalon Studio which is based on Selenium.

All documentation is available here <https://docs.katalon.com/katalon-studio/docs/index.html>

First steps:

- Install Katalon Studio, download entirely project and open it.

a. Profiles

File "staging.glbl" provides all global variables for any environment, that facilitate to have and use a different data.

Here I set the ID that I will need.

Please, before click on "PLAY" button, be sure the correct environment is selected.

b. Object Repository

One object would be all different kinds of communication with server. For example, a repetitive POST using multiple data, or an updating by PUT.

At this point I built the full url using the global variable, and I make sure the status response is that I want, 200-OK. The file "user_info" in folder GET is the point. Here's the first checks about response received.

c. Test Cases

"User Info Details I"- Is the first way to test data, to see how it works, just open file and click on "PLAY".

There's another one way, called "User Info Details II" to ensure the received data are equals to a list or file. Match automatically the file called USER_1 with GET response from URL.