# SDET Technical Assessment

### What is the scope?

An in-depth technical assessment based on the case study requirement that you will find below.

Once you are done, please upload your code on GitHub and send us the link.

## **Case Study Requirements:**

Imagine you are required to test the following <u>Project</u> and you need to give feedback to the stakeholders.

For this you need to provide a test framework in Python, that tests:

- any UI parts in the Project above
- any API parts in the Project above

All the aspects above should be scenarios written in Gherkin describing the expected behaviour

- Report 3 bugs you can find in a detailed manner

#### The Framework should:

- Run on any OS
- Have clear instructions how we can run the tests and check the output (report)
- Code should be in a GitHub repository

#### **Important Notes:**

• If you find more than 3 bugs, prioritise which bugs to report and automate accordingly.

- Please resolve as much as you can in an efficient way, it is not mandatory to solve all, it only helps us in the technical evaluation as a basis for discussion.
- Please spend no longer than 2 hours on this task.
- Any work which cannot be done in this time please document it to show what you would have done if you had more time.
- Please have this completed by [date] for review.