*You must send me (by email) a 3-4 pages report in which you may highlight the main goals, achievements, limitations, advantages and conclusion of the developed scenarios.*

# main goals

The main goal of this work is to explore Cypress framework{link} and create some web test scenarios with this framework which are focused on user experience.

For experimental use of Cypress I decided to use demo of open-source eCommerce platform called <https://www.opencart.com/>. Official plus demo link. In this demo website I decided to create simple test scenarios for login page, use of e-shop and use of navigation, where I found some errors in UI that are explained in next sections.

From these scenarios and also from Cypress framework I describe some of the advantages and limitations. Also, from research I will try to explain scenarios that I did not applied practically in my project.

# Achievements

### Test scenario of Login page

### Test scenario of Ordering item in E-Shop

### Test scenario of Navigation

### Test of Not Found Page

# limitations

# advantages

Each test can be isolated in structure so you can organize test in data model object structure in folders.

Graphical user interface, text, application

Description automatically generated

We can make own custom cypress method using support folder -> index.js and commands.jsText

Description automatically generated

Login by sme mali robiť cez api poslat len request a zachytit token cez response

<https://docs.cypress.io/guides/references/configuration#cypress-json>

nieco o configuration a base url aj horny link aj dolny

https://docs.cypress.io/guides/references/best-practices#Web-Servers

Graphical user interface

Description automatically generated with medium confidence

# conclusion

**my notes:**

Text

Description automatically generated

<https://rahulshettyacademy.com/blog/index.php/2021/10/24/difference-between-cypress-and-selenium/#t-1643629689033>