



This exercise involves an e-commerce website built for testing purposes. It has built-in bugs aimed to see how you handle them during the test.

- **UI tests**

- Navigate to <https://www.demoblaze.com/>
- Create new user
- Login to the system
- Add to cart
  - Nexus 6
  - MacBook Pro
- Move to Cart
  - Validate that the cart contains all added items
  - Validate that the final price is correct
- Place an order
  - Validate that paid amount is correct

- **API (only) tests**

- Use <https://www.demoblaze.com/> domain for the API requests.
- Login to the system with the user from previous UI task (via API)
- Add to the cart Nexus 6 device (By using API)
- By using API : validate
  - Number of items in the cart == 1
  - The price of the selected phone == 650
  - The title of the selected phone == "Nexus 6"
  - Item's id == 3

Please implement the UI section with Playwright / Selenium.  
Please implement the API section with Python / JS / TS / Java.

Feel free to contact [itzik.shabtay@lusha.com](mailto:itzik.shabtay@lusha.com) for any questions you may have.  
Please upload your solution to **Github** and don't send it as a compressed file.

Good Luck !