



# Robot Framework

Automation CoE

# Description

**This challenge is designed to enforce the use of Robot Framework.**

# Tests Cases

## **TC1- Validate Login functionality with a valid user**

### **Description:**

Validate a valid user can log in  
to <https://rahulshettyacademy.com/client/>  
website

## **TC2- Validate that the user can purchase an item**

### **Description:**

Validate that the user can purchase an item in  
<https://rahulshettyacademy.com/client/>  
website

# Requirements

- Automate TC1 and TC2 using Robot Framework.
- Use Poetry as dependency management tool
- Use Selenium Library
- Use Behavior-driven style

# Evaluation

**We will be evaluating the following points:**

- 1. Execution of the test cases**
- 2. Robot Framework usage (BDD Style)**
- 3. Test Cases design**
- 4. Naming conventions**

**Is the participant responsibility to schedule a meeting review before the due date.**

**Due Date: 05/19/2023**

# go near

© 2022 NearShore Technology, LLC. All rights reserved.

Client Name | Confidential