

Objective:

Write a suite of three automated browser tests for demo banking app at: <http://demo.guru99.com/v4/>

Requirements:

- Use Selenium 2.0 (WebDriver)
- Tests must implement the page object pattern:
http://www.seleniumhq.org/docs/06_test_design_considerations.jsp#page-object-design-pattern
- Write code in Java language.
- The tests should verify 3 functions of Demo Banking system:
 1. Verify **new customer** can be created.
 2. Verify to create **new account** based on the customer just created above.
 3. Verify **deposit** function work fine with the account just created.

Publish your work:

Once you're written your tests, run them successfully and happy with the test result.

- Push your tests to public Github or Gitlab repository and provide us with the link to it.
- Briefly document of what you have done, any test pre-requisites, assumptions made and any issues found in README.txt file for your repository.

This exercise should take 7 hours to complete, but it's fine to spend longer if you prefer.

See guideline in next following pages.

Guide line to access Demo Guru99 Banking system

1/ Go to this page fill your email address to get access to demo site:

- <http://demo.guru99.com/>

2/ Use your account and login here:

- <http://demo.guru99.com/v4/>

3/ When you login successfully, you will easy find 3 functions mentioned in the requirement.

Here are those UI:

Guru99 Bank

Manager

New Customer

Edit Customer

Delete Customer

New Account

Edit Account

Delete Account

Deposit

Withdrawal

Fund Transfer

Change Password

Balance Enquiry

Mini Statement

Customised Statement

Log out

Add New Customer

Customer Name

Gender

☒ male ☐ female

Date of Birth

mm/dd/yyyy

Address

City

State

PIN

Mobile Number

E-mail

Password

Submit

Reset

Email-ID must not be blank

Password must not be blank

Guru99 Bank

Manager

New Customer

Edit Customer

Delete Customer

New Account

Edit Account

Delete Account

Deposit

Add new account form

Customer id

Account type

Initial deposit

Guru99 Bank

Manager

New Customer

Edit Customer

Delete Customer

New Account

Edit Account

Delete Account

Deposit

Amount Deposit Form

Account No

Amount

Description