

QA Engineer Coding Test

Given the user story example on the next page, create an automated test that verifies the two scenarios. When you are done deliver the following:

1. Your automation code checked into a Github project.
2. An email containing:
 - a. Your test results, either as a screenshot or file with the information.
 - b. A write-up of any bugs you find.

This test is not timed. You may do the automation in any language you choose, but it must include BDD using Cucumber automating the acceptance criteria below. Your code should show understanding of OOP concepts, and the use of a Page Object Model. Use any resources available to you, including Google.

Summary: Swag Labs Login

User Story	As a Swag Labs customer who is not locked out, I need to be able to log in so that I can purchase Sauce Labs merch.
Acceptance Criteria	<p>Scenario: 1 Successful Login <i>Given</i> I am on the Sauce Demo Login Page <i>When</i> I fill the account information for account StandardUser into the Username field and the Password field <i>And</i> I click the Login Button <i>Then</i> I am redirected to the Sauce Demo Main Page <i>And</i> I verify the App Logo exists</p> <p>Scenario: 2 Failed Login <i>Given</i> I am on the Sauce Demo Login Page <i>When</i> I fill the account information for account LockedOutUser into the Username field and the Password field <i>And</i> I click the Login Button <i>Then</i> I verify the Error Message contains the text "Sorry, this user has been banned."</p>
Test URL	https://www.saucedemo.com/
Logins	<p>User 1: Username: standard_user Password: secret_sauce</p> <p>User 2: Username: locked_out_user Password: secret_sauce</p>