

Online food ordering system

SOFTWARE TESTING PROJECT



Food Ordering System

Submitted By:
Shreya Bhattacharjee
Roll no:8213
Class:Tycs-A



Pillai College of Arts, Commerce & Science

(Autonomous)

Affiliated to University of Mumbai

NAAC Accredited 'A' grade (3 cycles)

Best College Award by University of Mumbai

ISO 9001:2015 Certified



CERTIFICATE

This is to certify that Mr. /Miss. shreya bhattacharjee of T.Y.B.Sc. C.S. Semester 6th has completed the practical work in the Subject of software testing during the academic year 2022-23 under the guidance of Prof. SHUBHANGI PAWAR being the partial requirement for the fulfillment of the curriculum of Degree of Bachelor of Science in Computer Science, University of Mumbai.

Place:

Date:

Name & Signature of faculty

Name & Signature of external

Name & Signature of Co-ordinator

ACKNOWLEDGEMENT

I Miss Shreya Bhattacharjee Student of Pillai College of Arts, Commerce & Science, New Panvel would like to express my sincere gratitude towards our college's Computer Science Department.

I would like to thank lecturer Prof. Shubhangi Pawar, and for their constant support during the project. Last but not least I thank all my colleagues for being with me throughout the project, which leads to a successful completion of my project. The project would not have been completed without creativity and energy, which our friends provided

Yours faithfully,

Shreya Bhattacharjee

Introduction

Online Food ordering system is the process of ordering food, for [delivery](#) or pickup, from a website or other application. The product can be either ready-to-eat food (e.g., direct from a home-kitchen, restaurant, or a [ghost kitchen](#)) or food that has not been specially prepared for direct consumption (e.g., vegetables direct from a farm/garden, fruits, frozen meats. etc). In restaurant-controlled online food ordering, the restaurants create their own website and app, or choose to hire a delivery vendor. If they choose to create their own website, they make sure to obtain software that manages the orders efficiently, meaning it has the capability to manage different orders at once.

Having an online ordering system can make day-to-day operations more efficient for a restaurant. On the other hand, when a customer places an order online, they take their time to browse the menu and get familiar with add-on deals and offers that your restaurant must be offering.

OBJECTIVES

- The general objectives of the study is to develop a reliable, convenient and accurate Ordering System.
- The study has the following specific objectives:
 - To develop a system that will surely satisfied the customer service.
 - To evaluate its performance and acceptability in terms of security, user-friendliness, accuracy and reliability.
 - To improve the communication between the client and the server and minimize the time of ordering.
 - To automatically compute the bill.

METHOD DESCRIPTION

1. MANUAL TESTING

Manual testing is a software testing process in which test cases are executed manually without using any automated tool. All test cases executed by the tester manually according to the end user's perspective. It ensures whether the application is working, as mentioned in the requirement document or not. Test cases are planned and implemented to complete almost 100 percent of the software application. Test case reports are also generated manually.

SELENIUM IDE

Selenium IDE (Integrated Development Environment) is primarily a record/run tool that a test case developer uses to develop Selenium Test cases. Selenium IDE is an easy-to-use tool from the [Selenium Test Suite](#) and can even be used by someone new to developing automated test cases for their web applications. One does not require any special setup to get started with Selenium IDE. You just need to add the extension of your specific browser. Selenium IDE provides you with a GUI (Graphical User Interface) for easily recording your interactions with the website.

2. AUTOMATED TESTING

Automated testing is the application of software tools to automate a human-driven manual process of reviewing and validating a software product. Most modern [agile](#) and [DevOps](#) software projects now include automated testing from inception. To fully appreciate the value of automated testing, however, it helps to understand what life was like before it was widely adopted.

Back when manual testing was the norm, it was common practice for software companies to employ a full time QA team. This team would develop a collection of 'test plans,' or step by step checklists that assert a

feature of a software project behaves as expected. The QA team would then manually execute these checklists every time a new update or change was pushed to the software project, then return the results of the test plans to the engineering team for review and any further development to address issues.

SELENIUM RC

Selenium RC is a key part in Selenium. It is a framework for testing that allows testers and developers to design test scripts in multiple languages to automate frontend UI test cases. It has a client library and a server that starts and quits the browser sessions by default

Server injects **Selenium core** (a program in JavaScript) to the browser. The Selenium Core gets the commands from the RC server. Selenium Core executes the commands in JavaScript. Then the JavaScript commands provide instructions to the browser. Finally, the browser runs the instructions given by the Selenium Core and sends a complete status of the execution to the server. This final result is the output received by the user.

TESTING PROGRAM

1.Manual Testing

Create- Manager Login.php

TEST1: Valid Username and Valid password

Selenium IDE - 1test*

Project: 1test*

Executing ▾ Run all tests ↗ Online-Food-Order/managerlogin.php

	Command	Target	Value
17	✓ click	id=username	
18	✓ type	id=username	shreya
19	✓ click	id=password	
20	✓ type	id=password	shreya
21	✓ click	name=submit	

Command: // Target: Value: Description:

Runs: 1 Failures: 0

Log Reference

```

12. click on id=password OK
13. click on id=password OK
14. doubleClick on id=password OK
15. click on id=password OK
16. type on id=password OK
17. click on id=username OK
18. type on id=username with value shreya OK
19. click on id=password OK
20. type on id=password with value shreya OK
21. click on name=submit OK
  
```

TEST2: Valid UserName and Invalid Password

Selenium IDE - invalidpass*

Project: invalidpass*

Executing ▾ Run all tests ↗ Online-Food-Order/managerlogin.php

	Command	Target	Value
13	✓ click	id=password	
14	✓ type	id=password	ge467u
15	✓ click	name=submit	
16	✓ type	id=username	shreya
17	✓ type	id=password	shreya

Command: // Target: Value: Description:

Runs: 1 Failures: 0

Log Reference

```

8. doubleClick on id=username OK
9. click on id=username OK
10. click on id=password OK
11. click on id=password OK
12. doubleClick on id=password OK
13. click on id=password OK
14. type on id=password with value ge467u OK
15. click on name=submit OK
16. type on id=username with value shreya OK
17. type on id=password with value shreya OK
'invalidpass' completed successfully
  
```

3. Test 3: Invalid Username and Valid password

Selenium IDE - invaliduser*

Project: invaliduser*

Executing | Run all tests | Online-Food-Order/managerlogin.php

invaliduser* | Command | Target | Value

10	✓ type	id=username	abc
11	✓ click	name=submit	
12	✓ type	id=username	shreya
13	✓ type	id=password	shreya
14	✓ click	css=body	

Command | Target | Value

Target | Value | Description

Runs: 1 Failures: 0

Log Reference

- 5. click on css=body OK 20:51:22
- 6. click on id=username OK 20:51:22
- 7. click on id=username OK 20:51:22
- 8. doubleClick on id=username OK 20:51:22
- 9. click on id=username OK 20:51:22
- 10. type on id=username with value abc OK 20:51:23
- 11. click on name=submit OK 20:51:23
- 12. type on id=username with value shreya OK 20:51:23
- 13. type on id=password with value shreya OK 20:51:23
- 14. click on css=body OK 20:51:24

'invaliduser*' completed successfully 20:51:24

TEST4: INVALID USERNAME AND INVALID PASSWORD

Selenium IDE - invalidboth*

Project: INVALIDBOTH*

Executing | Run all tests | Online-Food-Order/managerlogin.php

invalidboth* | Command | Target | Value

13	✓ double click	id=password	
14	✓ type	id=password	poliii
15	✓ click	name=submit	
16	✓ type	id=username	shreya
17	✓ type	id=password	shreya

Command | Target | Value

Target | Value | Description

Runs: 1 Failures: 0

Log Reference

- 8. doubleClick on id=username OK 20:53:33
- 9. click on id=username OK 20:53:34
- 10. type on id=username with value xyz OK 20:53:34
- 11. click on id=password OK 20:53:34
- 12. click on id=password OK 20:53:34
- 13. doubleClick on id=password OK 20:53:34
- 14. type on id=password with value poliii OK 20:53:35
- 15. click on name=submit OK 20:53:35
- 16. type on id=username with value shreya OK 20:53:35
- 17. type on id=password with value shreya OK 20:53:35

'invalidboth' completed successfully 20:53:35

Test 5: Empty Username and Empty Password

The screenshot shows the Selenium IDE interface with the following details:

- Project:** empty*
- Executing:** empty*
- URL:** http://localhost/Online-Food-Order/managerlogin.php
- Test Case Structure:**

Command	Target	Value
12. ✓ click	id=password	
13. ✓ double click	id=password	
14. ✓ type	id=password	
15. ✓ click	name=submit	
16. ✓ click	name=submit	
- Log:**
 - 10. type on id=username OK 20:56:02
 - 11. click on id=password OK 20:56:02
 - 12. click on id=password OK 20:56:02
 - 13. doubleClick on id=password OK 20:56:03
 - 14. type on id=password OK 20:56:03
 - 15. click on name=submit OK 20:56:03
 - 16. click on name=submit OK 20:56:03
 - 'empty' completed successfully 20:56:03

Customer login.php

Create:

TEST1: Valid Username and valid password

Selenium IDE - customerlogin*

Project: customerlogin*

Executing ▾ Run all tests http://localhost/Online-Food-Order/customerlogin.php

Command	Target	Value
30 ✓ type	id=password	
31 ✓ click	id=username	
32 ✓ type	id=username	shreya
33 ✓ click	id=password	
34 ✓ type	id=password	shreya
35 ✓ click	name=submit	
36 ✓ click	css=.active > img	

Command Target Value Description

Runs: 1 Failures: 0

Log Reference

```
0.type on id=password OK
1.click on id=username OK
2.type on id=username with value shreya OK
3.click on id=password OK
4.type on id=password with value shreya OK
5.click on name=submit OK
6.click on css=.active > img OK
'cust' completed successfully
```

21:03:05
21:03:05
21:03:05
21:03:05
21:03:06
21:03:06
21:03:06
21:03:06
21:03:07

TEST 2:valid username Invalid Password

Selenium IDE - validuser*

Project: validuser*

Executing ▾ http://localhost/Online-Food-Order/customerlogin.php

Command	Target	Value
16 ✓ type	id=username	shreya
17 ✓ click	id=password	
18 ✓ type	id=password	qwerty
19 ✓ click	name=submit	
20 ✓ type	id=username	shreya
21 ✓ type	id=password	shreya
22 ✓ click	css=.col-md-5	

Command Target Value Description

Runs: 1 Failures: 0

Log Reference

```
16.type on id=username with value shreya OK
17.click on id=password OK
18.type on id=password with value qwerty OK
19.click on name=submit OK
20.type on id=username with value shreya OK
21.type on id=password with value shreya OK
22.click on css=.col-md-5 OK
'validuser' completed successfully
```

21:07:09
21:07:09
21:07:09
21:07:09
21:07:10
21:07:10
21:07:10

Test 3.Invalid UserName Valid Password

Selenium IDE - invaliduser*

Project: invaliduser*

Executing | Run all tests | /Online-Food-Order/customerlogin.php

	Command	Target	Value
16	✓ type	id=username	axzc
17	✓ click	id=password	
18	✓ type	id=password	shreya
19	✓ click	name=submit	
20	✓ type	id=username	shreya
21	✓ type	id=password	shreya
22	✓ click	css=body	

Runs: 1 Failures: 0

Log Reference

```

16. type on id=username with value axzc OK
17. click on id=password OK
18. type on id=password with value shreya OK
19. click on name=submit OK
20. type on id=username with value shreya OK
21. type on id=password with value shreya OK
22. click on css=body OK
'invaliduser' completed successfully

```

21:09:19
21:09:19
21:09:19
21:09:19
21:09:20
21:09:20
21:09:20
21:09:21

Test 4: Invalid Username and Invalid Password

Selenium IDE - invalidall*

Project: invalidall*

Executing | Run all tests | /Online-Food-Order/customerlogin.php

	Command	Target	Value
14	✓ click	id=username	
15	✓ type	id=username	test1
16	✓ click	id=password	
17	✓ type	id=password	qwer
18	✓ click	name=submit	
19	✓ type	id=username	shreya
20	✓ type	id=password	shreya

Runs: 1 Failures: 0

Log Reference

```

14. click on id=username OK
15. type on id=username with value test1 OK
16. click on id=password OK
17. type on id=password with value qwer OK
18. click on name=submit OK
19. type on id=username with value shreya OK
20. type on id=password with value shreya OK
'allinvalid' completed successfully

```

21:11:00
21:11:00
21:11:00
21:11:01
21:11:01
21:11:01
21:11:01
21:11:02

Test5:Empty User Name and Empty Password

The screenshot shows the Selenium IDE interface with the following details:

- Project:** emptyall*
- Executing:** emptyall*
- Run all tests:** Run all tests (F12) |Online-Food-Order/customerlogin.php
- Test Case (Table):**

	Command	Target	Value
13	✓ double click	id=password	
14	✓ click	id=password	
15	✓ type	id=password	
16	✓ click	name=submit	
17	✓ click	name=submit	
18	✓ click	name=submit	
19	✓ double click	name=submit	

- Controls:** Command, Target, Value, Description.
- Status:** Runs: 1 Failures: 0
- Log:** A list of executed commands and their timestamps.

Log Output:

```
13. doubleClick on id=password OK
21:12:39
14. click on id=password OK
21:12:39
15. type on id=password OK
21:12:39
16. click on name=submit OK
21:12:39
17. click on name=submit OK
21:12:39
18. click on name=submit OK
21:12:40
19. doubleClick on name=submit OK
21:12:40
'emptyall' completed successfully
21:12:40
```

MANUAL TESTING USING EXCEL

Project1.java

```
package project10;
import org.openqa.selenium.By;
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;

public class project1 {
    public static void main(String[] args) {

        WebDriver driver=new ChromeDriver();
        driver.get("http://localhost/Online-Food-
Order/customerlogin.php");
        driver.manage().window().maximize();

        driver.findElement(By.name("username")).sendKeys("shreya");

        driver.findElement(By.name("password")).sendKeys("shreya");
        driver.findElement(By.name("submit")).click();
        String

        result=driver.findElement(By.name("result")).getAttribute("name=r
esult");

        System.out.println("Wellcome Admin");
    }

}
```

CUSTOMERLOGIN.PHP

```
<?php
include('login_u.php');

if(isset($_SESSION['login_user2'])){
header("location: foodlist.php");
}
?>
```

```
<!DOCTYPE html>
<html>

    <head>
        <title> Guest Login | only Cafe' and restaurant </title>
    </head>

    <link rel="stylesheet" type = "text/css" href ="css/managerlogin.css">
    <link rel="stylesheet" type = "text/css" href ="css/bootstrap.min.css">
    <script type="text/javascript" src="js/jquery.min.js"></script>
    <script type="text/javascript" src="js/bootstrap.min.js"></script>

    <body>

        <button onclick="topFunction()" id="myBtn" title="Go to top">
            <span class="glyphicon glyphicon-chevron-up"></span>
        </button>

        <script type="text/javascript">
            window.onscroll = function()
            {
                scrollFunction();
            };

            function scrollFunction(){
                if (document.body.scrollTop > 20 || document.documentElement.scrollTop >
20) {
                    document.getElementById("myBtn").style.display = "block";
                } else {
                    document.getElementById("myBtn").style.display = "none";
                }
            }

            function topFunction() {
                document.body.scrollTop = 0;
                document.documentElement.scrollTop = 0;
            }
        </script>

        <nav class="navbar navbar-inverse navbar-fixed-top navigation-clean-search" role="navigation">
            <div class="container">
                <div class="navbar-header">
                    <button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#myNavbar">
                        <span class="sr-only">Toggle navigation</span>
                        <span class="icon-bar"></span>
                        <span class="icon-bar"></span>
                        <span class="icon-bar"></span>
                    </button>
                </div>
            </div>
        </nav>
    
```

```

        <a class="navbar-brand" href="index.php">only Cafe' and restaurant</a>
    </div>

    <div class="collapse navbar-collapse " id="myNavbar">
        <ul class="nav navbar-nav">
            <li ><a href="index.php">Home</a></li>
            <li><a href="aboutus.php">About</a></li>
            <li><a href="contactus.php">Contact Us</a></li>
        </ul>

        <ul class="nav navbar-nav navbar-right">
            <li><a href="#" class="dropdown-toggle active" data-toggle="dropdown" role="button" aria-haspopup="true" aria-expanded="false"><span class="glyphicon glyphicon-user"></span> Sign Up <span class="caret"></span> </a>
                <ul class="dropdown-menu">
                    <li> <a href="customersignup.php"> User Sign-up</a></li>
                    <li> <a href="managersignup.php"> Manager Sign-up</a></li>
                </ul>
            </li>

            <li><a href="#" class="dropdown-toggle active" data-toggle="dropdown" role="button" aria-haspopup="true" aria-expanded="false"><span class="glyphicon glyphicon-log-in"></span> Login <span class="caret"></span></a>
                <ul class="dropdown-menu">
                    <li> <a href="customerlogin.php"> User Login</a></li>
                    <li> <a href="managerlogin.php"> Manager Login</a></li>
                </ul>
            </li>
        </ul>
    </div>
</div>

<div class="container">
    <div class="jumbotron">
        <h1>Hi Guest,<br> Welcome to <span class="edit"> only Cafe' and restaurant
    </span></h1>
        <br>
        <p>Kindly LOGIN to continue.</p>
    </div>
</div>

<div class="container" style="margin-top: 4%; margin-bottom: 2%;">
    <div class="col-md-5 col-md-offset-4">
        <label style="margin-left: 5px;color: red;"><span> <?php echo $error; ?>
    </span></label>
        <div class="panel panel-primary">
            <div class="panel-heading"> Login </div>

```

```
<div class="panel-body">

    <form action="" method="POST">

        <div class="row">
            <div class="form-group col-xs-12">
                <label for="username"><span class="text-danger" style="margin-right: 5px;">*</span> Username: </label>
                <div class="input-group">
                    <input class="form-control" id="username" type="text" name="username" placeholder="Username" required="" autofocus="">
                    <span class="input-group-btn">
                        <label class="btn btn-primary"><span class="glyphicon glyphicon-user" aria-hidden="true"></label>
                    </span>
                </div>
            </div>
        </div>

        <div class="row">
            <div class="form-group col-xs-12">
                <label for="password"><span class="text-danger" style="margin-right: 5px;">*</span> Password: </label>
                <div class="input-group">
                    <input class="form-control" id="password" type="password" name="password" placeholder="Password" required="">
                    <span class="input-group-btn">
                        <label class="btn btn-primary"><span class="glyphicon glyphicon-lock" aria-hidden="true"></span></label>
                    </span>
                </div>
            </div>
        </div>

        <div class="row">
            <div class="form-group col-xs-4">
                <button class="btn btn-primary" name="submit" type="submit" value="Login ">Submit</button>
            </div>
        </div>

        <label style="margin-left: 5px;">or</label> <br>
        <label style="margin-left: 5px;"><a href="customersignup.php">Create a new account.</a></label>

    </form>
    </div>
</div>
</div>
```

```
</div>

</body>
</html>
```

TEST1 VALID USERNAME AND VALID PASSWORD

Chrome is being controlled by automated test software.

only Cafe' and restaurant Home About Contact Us

restaurant

Kindly LOGIN to continue.

Login

* Username: shreya

* Password: Password

Submit

or

Create a new account.

Chrome is being controlled by automated test software.

only Cafe' and restaurant Home About Contact Us

Welcome shreya Food Zone Cart (0) Log Out

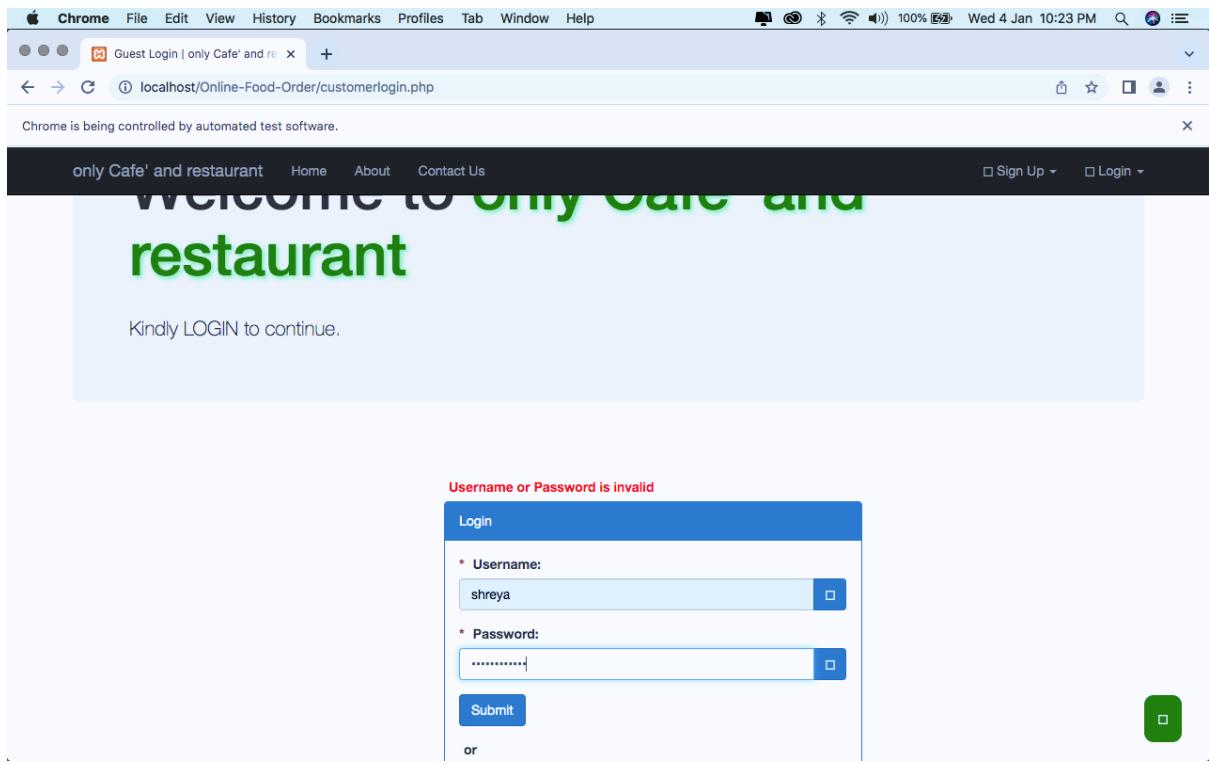


Welcome To only Cafe and restaurant

<

Everyone is in such a good mood when they've eaten well food

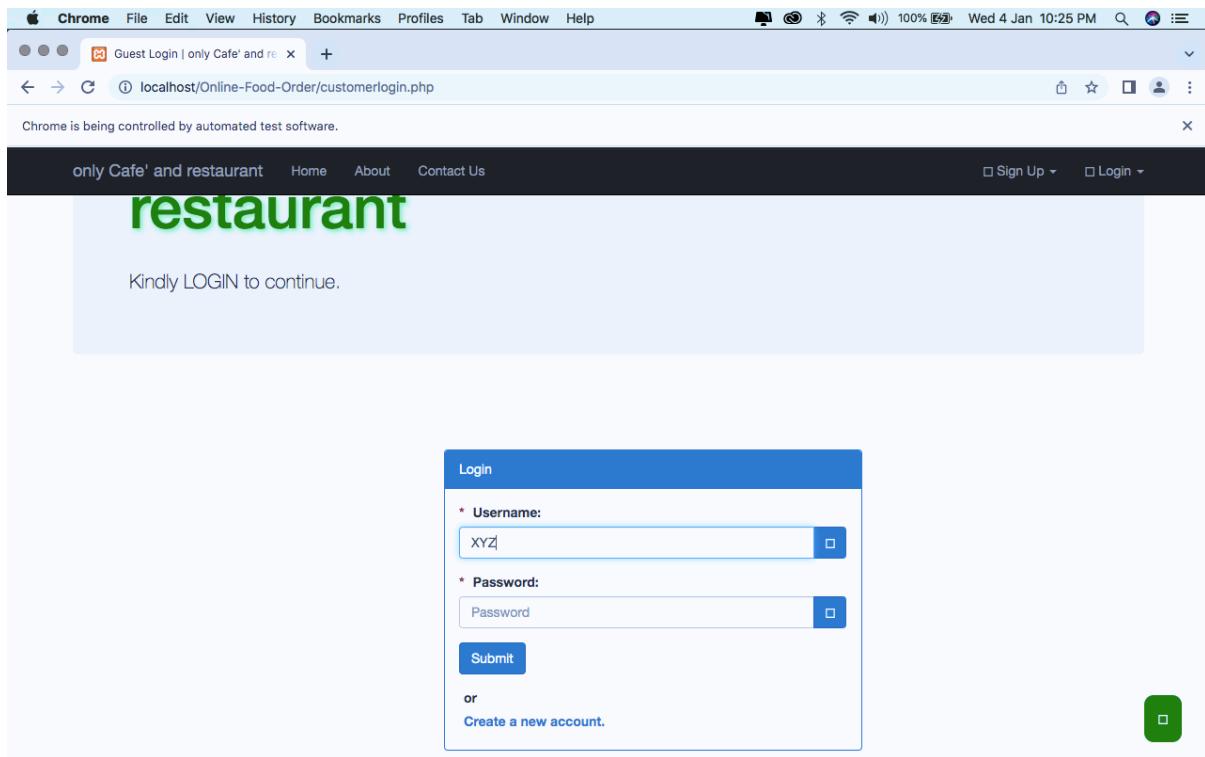
TEST 2:VALID USERNAME AND INVALID PASSWORD



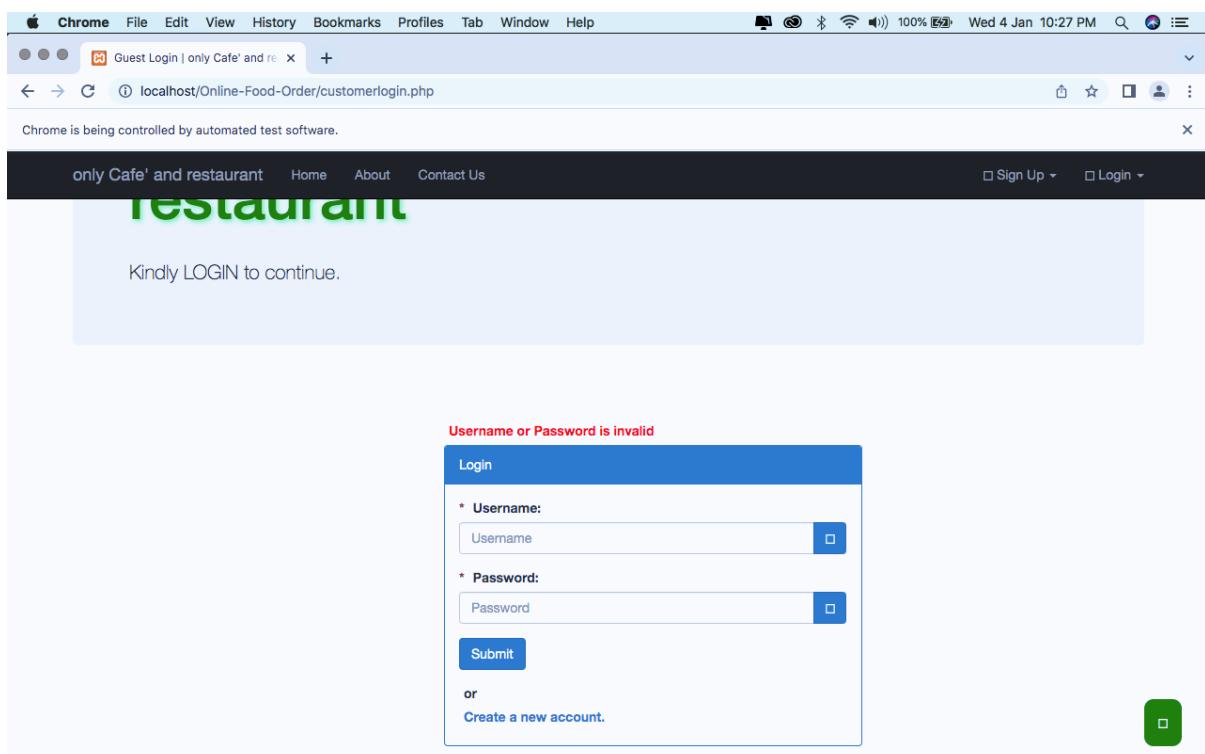
The screenshot shows a Chrome browser window with the following details:

- Address Bar:** localhost/Online-Food-Order/customerlogin.php
- Header:** Welcome to only Cafe' and restaurant
- Message:** Kindly LOGIN to continue.
- Error Message:** Username or Password is invalid (displayed in red)
- Login Form:** Contains fields for Username (shreya) and Password, along with a Submit button and an 'or' link.

TEST 3: INVALID USERNAME AND VALID PASSWORD



TEST 4:INVALID USERNAME AND INVALID PASSWORD



MANAGERSIGNUP.JAVA

```
package adminpage;  
import org.openqa.selenium.By;
```

```
import org.openqa.selenium.WebDriver;
import org.openqa.selenium.WebElement;
import org.openqa.selenium.chrome.ChromeDriver;
public class Managersignup {
public static void main(String[] args) {

    WebDriver driver=new ChromeDriver();
    driver.get("http://localhost/Online-Food-
Order/managersignup.php");
    driver.manage().window().maximize();
    driver.findElement(By.name("fullname")).sendKeys("shreya
bhattacharjee");

    driver.findElement(By.name("username")).sendKeys("shreya");

    driver.findElement(By.name("email")).sendKeys("shreya@gmail.co
m");

    driver.findElement(By.name("contact")).sendKeys("7208319957");

    driver.findElement(By.name("address")).sendKeys("kamothe");

    driver.findElement(By.name("password")).sendKeys("shreya");

    driver.findElement(By.name("submit")).click();
    String

    result=driver.findElement(By.name("result")).getAttribute("name=r
esult");

    System.out.println("Wellcome Admin");
}

}
```

MANAGERSIGN UP.PHP

<html>

```
<head>
    <title> Manager Signup | only Cafe' and restaurant </title>
</head>

<link rel="stylesheet" type = "text/css" href ="css/managersignup.css">
<link rel="stylesheet" type = "text/css" href ="css/bootstrap.min.css">
<script type="text/javascript" src="js/jquery.min.js"></script>
<script type="text/javascript" src="js/bootstrap.min.js"></script>

<body>

    <button onclick="topFunction()" id="myBtn" title="Go to top">
        <span class="glyphicon glyphicon-chevron-up"></span>
    </button>

    <script type="text/javascript">
        window.onscroll = function()
        {
            scrollFunction()
        };

        function scrollFunction(){
            if (document.body.scrollTop > 20 || document.documentElement.scrollTop >
20) {
                document.getElementById("myBtn").style.display = "block";
            } else {
                document.getElementById("myBtn").style.display = "none";
            }
        }

        function topFunction() {
            document.body.scrollTop = 0;
            document.documentElement.scrollTop = 0;
        }
    </script>

    <nav class="navbar navbar-inverse navbar-fixed-top navigation-clean-search" role="navigation">
        <div class="container">
            <div class="navbar-header">
                <button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#myNavbar">
                    <span class="sr-only">Toggle navigation</span>
                    <span class="icon-bar"></span>
                    <span class="icon-bar"></span>
                    <span class="icon-bar"></span>
                </button>
                <a class="navbar-brand" href="index.php">only Cafe' and restaurant</a>
            </div>
        </div>
    </nav>
```

```

<div class="collapse navbar-collapse " id="myNavbar">
    <ul class="nav navbar-nav">
        <li><a href="index.php">Home</a></li>
        <li><a href="aboutus.php">About</a></li>
        <li><a href="contactus.php">Contact Us</a></li>
    </ul>

    <ul class="nav navbar-nav navbar-right">
        <li><a href="#" class="dropdown-toggle active" data-toggle="dropdown" role="button" aria-haspopup="true" aria-expanded="false"><span class="glyphicon glyphicon-user"></span> Sign Up <span class="caret"></span> </a>
            <ul class="dropdown-menu">
                <li> <a href="customersignup.php"> User Sign-up</a></li>
                <li> <a href="managersignup.php"> Manager Sign-up</a></li>
            </ul>
        </li>

        <li><a href="#" class="dropdown-toggle active" data-toggle="dropdown" role="button" aria-haspopup="true" aria-expanded="false"><span class="glyphicon glyphicon-log-in"></span> Login <span class="caret"></span></a>
            <ul class="dropdown-menu">
                <li> <a href="customerlogin.php"> User Login</a></li>
                <li> <a href="managerlogin.php"> Manager Login</a></li>
            </ul>
        </li>
    </ul>
</div>
</div>

<div class="container">
    <div class="jumbotron">
        <h1>Hi Shreya, <br> Welcome to <span class="edit"> only Cafe' and restaurant </span></h1>
        <br>
        <p>Get started by creating your account</p>
    </div>
</div>

<div class="container" style="margin-top: 4%; margin-bottom: 2%;>
    <div class="col-md-5 col-md-offset-4">
        <div class="panel panel-primary">
            <div class="panel-heading"> Create Account </div>
            <div class="panel-body">

```

```
<form role="form" action="manager_registered_success.php" method="POST">

    <div class="row">
        <div class="form-group col-xs-12">
            <label for="fullname"><span class="text-danger" style="margin-right: 5px;">*</span> Full Name: </label>
            <div class="input-group">
                <input class="form-control" id="fullname" type="text" name="fullname" placeholder="Your Full Name" required="" autofocus="">
                <span class="input-group-btn">
                    <label class="btn btn-primary"><span class="glyphicon glyphicon-user" aria-hidden="true"></label>
                </span>
            </div>
        </div>
    </div>

    <div class="row">
        <div class="form-group col-xs-12">
            <label for="username"><span class="text-danger" style="margin-right: 5px;">*</span> Username: </label>
            <div class="input-group">
                <input class="form-control" id="username" type="text" name="username" placeholder="Your Username" required="">
                <span class="input-group-btn">
                    <label class="btn btn-primary"><span class="glyphicon glyphicon-user" aria-hidden="true"></label>
                </span>
            </div>
        </div>
    </div>

    <div class="row">
        <div class="form-group col-xs-12">
            <label for="email"><span class="text-danger" style="margin-right: 5px;">*</span> Email: </label>
            <div class="input-group">
                <input class="form-control" id="email" type="email" name="email" placeholder="Email" required="">
                <span class="input-group-btn">
                    <label class="btn btn-primary"><span class="glyphicon glyphicon-envelope" aria-hidden="true"></label>
                </span>
            </div>
        </div>
    </div>

<div class="row">
```

```
<div class="form-group col-xs-12">
    <label for="contact"><span class="text-danger" style="margin-right: 5px;">*</span> Contact: </label>
    <div class="input-group">
        <input class="form-control" id="contact" type="text" name="contact" placeholder="Contact" required="">
        <span class="input-group-btn">
            <label class="btn btn-primary"><span class="glyphicon glyphicon-phone" aria-hidden="true"></span></label>
        </span>
    </div>
</div>

<div class="row">
    <div class="form-group col-xs-12">
        <label for="address"><span class="text-danger" style="margin-right: 5px;">*</span> Address: </label>
        <div class="input-group">
            <input class="form-control" id="address" type="text" name="address" placeholder="Address" required="">
            <span class="input-group-btn">
                <label class="btn btn-primary"><span class="glyphicon glyphicon-home" aria-hidden="true"></label>
            </span>
            </span>
        </div>
    </div>
</div>

<div class="row">
    <div class="form-group col-xs-12">
        <label for="password"><span class="text-danger" style="margin-right: 5px;">*</span> Password: </label>
        <div class="input-group">
            <input class="form-control" id="password" type="password" name="password" placeholder="Password" required="">
            <span class="input-group-btn">
                <label class="btn btn-primary"><span class="glyphicon glyphicon-lock" aria-hidden="true"></span></label>
            </span>
        </div>
    </div>
</div>

<div class="row">
    <div class="form-group col-xs-4">
```

```
        <button class="btn btn-primary" type="submit"
name="submit">Submit</button>
      </div>

    </div>
    <label style="margin-left: 5px;">or</label> <br>
    <label style="margin-left: 5px;"><a href="managerlogin.php">Have an account?
Login.</a></label>

  </form>

</div>

</div>
</div>

</body>

<footer class="container-fluid bg-4 text-center">
<br>
<p> Shreya Exploria 2022 | © All Rights Reserved </p>
<br>
</footer>
</html>
```

TEST1:ENTERING ALL VALID DETAILS

Chrome is being controlled by automated test software.

only Cafe' and restaurant Home About Contact Us

Sign Up Login

restaurant

Get started by creating your account

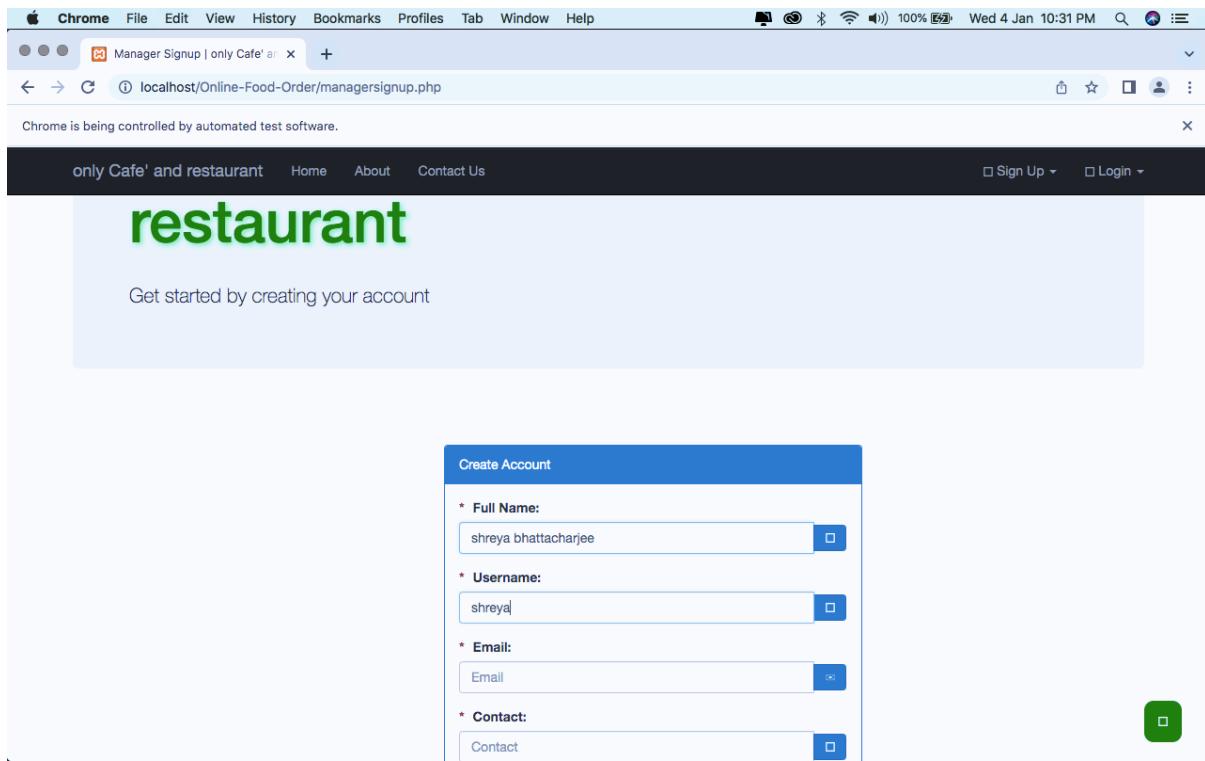
Create Account

* Full Name: shreya bhattacharjee

* Username: shreya

* Email: Email

* Contact: Contact



TEST 2: ENTERING INVALID EMAIL

Chrome is being controlled by automated test software.

only Cafe' and restaurant Home About Contact Us

Sign Up Login

Create Account

* Full Name: shreya bhattacharjee

* Username: 123

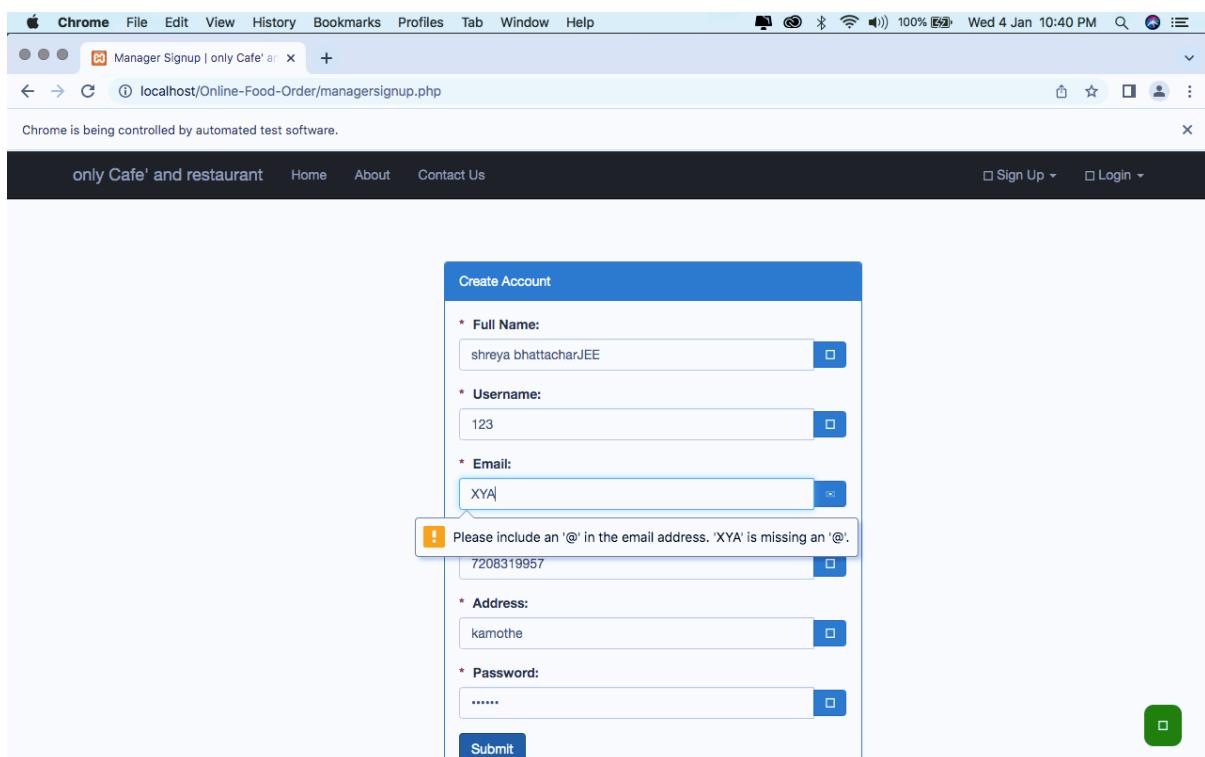
* Email: XYA

Please include an '@' in the email address. 'XYA' is missing an '@.'

* Address: 7208319957

* Password: *****

Submit



TEST 3: keeping empty sign up page

The screenshot shows a Chrome browser window with the title "Manager Signup | only Cafe' and restaurant". The address bar displays "localhost/Online-Food-Order/managersignup.php". The page content is a sign-up form for a manager. The "Username" field is required and currently empty, with an error message: "Please fill in this field." Other fields include "Email", "Contact", "Address", and "Password". A "Submit" button is at the bottom, and a link to "Login" is also present.

REFERENCES

<https://www.browserstack.com/guide/what-is-selenium-ide>
<https://www.tutorialspoint.com>