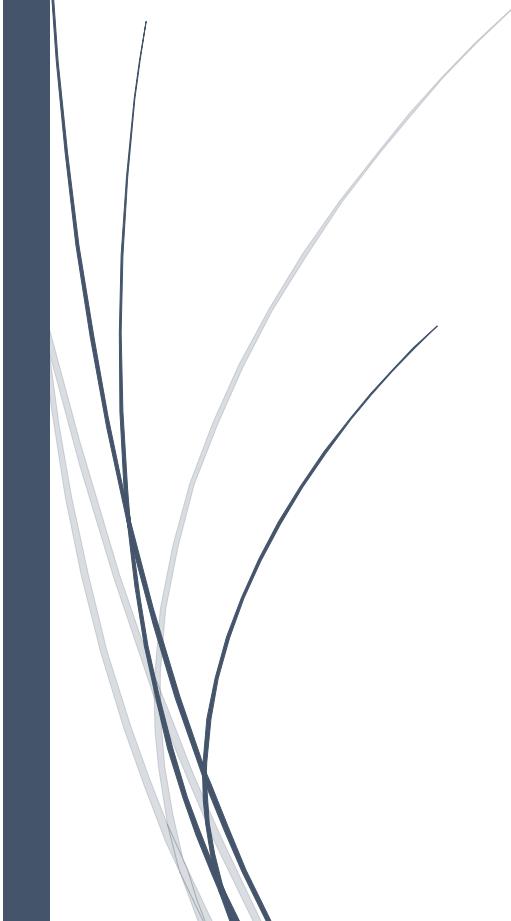




9/11/2022

# Sprint 4 – Project X02

## Employability Assessment Toolkit



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## Project – X02 Employability Assessment toolkit

### **Team members and their roles**

Following roles were assigned by Muhammad Daniyal after having discussion with all the team members:

<b>Project Team Members</b>	<b>Scrum roles</b>	<b>Development roles</b>
Muhammad DANIYAL	Scrum Master	Database administrator & Web developer
Sukhtindervir KAUR	Product Owner	Software developer
Suraj MAHAT	Team member	Application developer
Pratik LAMICHHANE	Team member	Application developer
Roshan SHRESTHA	Team member	Application developer

### Iteration/Sprint Documentation

### **Theme & wish list**

Muhammad Daniyal organized a meeting to define project requirements in collaboration with Sukhtindervir Kaur (evidence have been provided at the end of document)

- **Theme:** “Additional functionalities for responsive employability assessment toolkit including Google and LinkedIn login, booking system, home, portals, about, our project, contact, FAQs page, and sign out pages having live-chat and search functionalities with improvement in the assessment tools.”
- **Wish List:** “To develop responsive interface including all three fully functional assessment tools. To add additional functionalities in the toolkits to improve user experience.”

### **Incoming Product Backlog**

We have set following user stories that we have intended to complete for upcoming sprint 5:

US1: As a user, I want to read the user manual so that I may learn how to get most of the assessment portal.

US2: As a user, I want to read privacy policy of toolkit project handbook so that I may know that my provided information is secure.

US3: As a user, I want to read terms and conditions of website so that I may comply with the guidelines.

US4: As a user, I want to read copyright policy of organization so that I may comply with the guidelines.

## Sprint 4 Backlog

Muhammad Daniyal being the project leader, distributed the responsibilities among all the team members and always attempted to assist others if they encountered any difficulties. Our aim is to deliver the best product to the client and stakeholders because we have been given a significant responsibility. The following is our contribution so far for the project having sprint 4 backlog items:

Requirement – Product Owner	Conditions of Satisfaction	Tasks and Estimates
<b>US1:</b> As a user, I want to go to search through site so that I don't have to navigate for information.	<ul style="list-style-type: none"> <li>• User must be logged in</li> <li>• User must click search button available in the navigation bar</li> <li>• User must enter desired and required information</li> <li>• Search engine must take the user to the intended information if contained within site whenever the &lt; or &gt; buttons are clicked</li> </ul>	T1 The search functionality button should be present in the web page on navigation bar for the user to find required information - ½ day (Muhammad Daniyal) T2 Create search.php file – ½ day (Muhammad Daniyal) T3 Link to website navigation bar – 1 hour (Muhammad Daniyal)
<b>US2:</b> As a user, I want to login using my Google account so that I can use Employability Assessment Portal without filling signing up information.	<ul style="list-style-type: none"> <li>• The user must need to click on google icon on home page</li> <li>• It must take to Google authentication process</li> <li>• User must fill-up Google account information and grant access</li> </ul>	T4 Develop an application in Google developers' portal T5 Create config.php file – 1 hour (Muhammad Daniyal) T6 Create index.php file – 2 hours (Muhammad Daniyal) T7 Create logout.php file – ½ hour (Muhammad Daniyal) T8 Create profile.php file – 2 hours (Muhammad Daniyal) T9 Link to website login page – 10 mins (Muhammad Daniyal)
<b>US3:</b> As a user, I want to login using my LinkedIn account so that I can use Employability Assessment Portal without filling signing up information.	<ul style="list-style-type: none"> <li>• The user must need to click on LinkedIn icon on home page</li> <li>• It must take to LinkedIn authentication process</li> <li>• User must fill-up LinkedIn account information and grant access</li> </ul>	T10 Develop an application on LinkedIn Developers' portal T11 Create config.php file – ½ hour (Muhammad Daniyal) T12 Create index.php file – ½ hour (Muhammad Daniyal) T13 Create logout.php file – 10 mins (Muhammad Daniyal) T14 Create profile.php file – 2 hours (Muhammad Daniyal) T15 Link to website login page – 10 mins (Muhammad Daniyal)
<b>US4:</b> As a user, I want to have a live chat with expert so that I can get answer to my enquires.	<ul style="list-style-type: none"> <li>• User must be logged in</li> <li>• User must click chat with us icon in bottom right corner</li> <li>• User must provide information about issue</li> </ul>	T16: Research about integration of live-chat into website (Muhammad Daniyal) – 1 day T17: Add script to coding files after <head> tag. (Muhammad Daniyal) - 1 hr T18: Provide real-time responses to user (Muhammad Daniyal)
<b>US5:</b> As a user, I want to book an appointment with an expert so that I can discuss career opportunities.	<ul style="list-style-type: none"> <li>• User must be logged in</li> <li>• User must navigate to home page</li> </ul>	T19: Research about integration of booking system into website

	<ul style="list-style-type: none"> <li>• User must click on “Book Appointment” button on top right corner</li> <li>• User must select among available experts to have face to face meeting</li> <li>• User must select date and time among available</li> <li>• User must provide information about issue or enquiry</li> </ul>	<p>(Muhammad Daniyal &amp; Sukhtindervir Kaur) – 1 day</p> <p>T20: Add script to coding files after &lt;head&gt; tag. (Muhammad Daniyal) - 1 hr</p> <p>T21: Add availability schedule (Muhammad Daniyal &amp; Sukhtindervir Kaur) – ½ hr</p> <p>T22: Add available experts (Muhammad Daniyal) - ½ hr</p> <p>T23: Link to email for confirmation (Muhammad Daniyal) – 10 minutes</p>
<b>US6:</b> As a user, I want to go to FAQs page so that I can get answers to my enquiries.	<ul style="list-style-type: none"> <li>• User must need to be logged into site</li> <li>• User must head to FAQs page</li> <li>• User must select and click drop-down menu to reveal answer to question</li> </ul>	<p>T24: Provide a FAQs form for the user with relevant and frequently asked questions– ½ day (Muhammad Daniyal)</p>
<b>US7:</b> As a user, I want to get in touch with employability team so that I can get answer to my questions in real-time.	<ul style="list-style-type: none"> <li>• User must need to be logged into site</li> <li>• User must click on chat icon in bottom right corner</li> <li>• User must fill-out all required fields</li> <li>• User must click submit button to submit enquiry</li> </ul>	<p>T25: Implement and deploy chat functionality via JavaScript and PHP</p> <p>T26: Provide a contact form for the user with required fields – ½ day (Muhammad Daniyal)</p> <p>T27: Use php to forward email to respective recipient – 1 day (Muhammad Daniyal)</p>
<b>US8:</b> As a user, I want to use the site on an android/ iPhone device so that i can access the information on mobile as well	<ul style="list-style-type: none"> <li>• User must use responsive drop-down menu to navigate through site</li> <li>• User must click appropriate links</li> </ul>	<p>T28: Use media queries to make the site responsive – 4 days (Muhammad Daniyal)</p> <p>T29: Use JS and MYSQL queries simultaneously – 2 days (Muhammad Daniyal)</p>
<b>US9:</b> As a user, I want to sign out of my Google or LinkedIn site account so that my information is secure.	<ul style="list-style-type: none"> <li>• User must be logged in</li> <li>• User must need to click “Logout” button on navigation bar at home page</li> </ul>	<p>T30: Create a auth_session.php file and logout_auth.php file – 2 hours (Muhammad Daniyal)</p> <p>T31: Provide link on website to logout_auth.php file – 1 hr (Muhammad Daniyal)</p>
<b>US10:</b> As a user, I want to go through the testimonials of project team members so that I can get an inspiration.	<ul style="list-style-type: none"> <li>• User must be logged in</li> <li>• User must go to “Home” page</li> <li>• User must navigate to PROJECT TEAM MEMBERS section on home page</li> </ul>	<p>T32: Create a testimonial section on home page of website – 3 hours (Muhammad Daniyal)</p> <p>T33: Provide social media profile links of team members – ½ hours (Muhammad Daniyal)</p>

Requirements – Team members	Conditions	Tasks and Estimation
US11: As a user, I want to upload my CV so that I can get the feedback.	<ul style="list-style-type: none"> <li>• Need to select the entry level.</li> <li>• Clicking the upload button to upload the pdf/docx file.</li> <li>• The file should be selected, and the user should be able to see the uploaded file with the status of the file.</li> </ul>	T34: CV assessment Tool landing page - Where the user can get the option to upload the resume - 3 days (Pratik Lamichhane) T35: Backend - Essential for uploading and supporting the documents - 1 week (Pratik Lamichhane) T36: Status bar- Essential for showing the overall status of the uploaded documents – 2 days (Pratik Lamichhane) T37: Storing data in database - 3 days (Pratik Lamichhane)
US12: As a user, I want to go the career assessment tool	<ul style="list-style-type: none"> <li>• After clicking the portal, you can see the three functionalities and you can click career assessment tool.</li> </ul>	T38: The welcome webpage of Career Assessment Tool page will present for the user – 1 days (Suraj)  T39: The user should be able to see the top 10 demanding career in this web-based form - $\frac{1}{2}$ day (Suraj)
US13: As a user, I want to complete the Career Assessment Tool specific career quiz	<ul style="list-style-type: none"> <li>• Before the questionaries, user can select one specific field they wanted to get tested</li> </ul>	T40: The user should be able to select one of the careers from the drop-down menu – $\frac{1}{2}$ day (Suraj)  T41: Leading them towards the questionaries and can start giving the answers – 1 day (Suraj)  T42: User will provide five different questionaries for each specific career- 1 day (Suraj)
US14: As a user, I want to see my quiz result so that I can see my achievement	<ul style="list-style-type: none"> <li>• After answering all the questions by the user, result will be shown.</li> </ul>	T43: The web-based form containing the questionaries will be shown one by one – 1 day (Suraj)  T44: User can answer the question one by one- $\frac{1}{2}$ day (Suraj)  T45: User will be able to see correct answer if they select wrong option or timer of 15 second finished for each question– $\frac{1}{2}$ day (Suraj)  T46: furthermore, the result will be appeared in the webpage with correct number of answer and percentage as well – $\frac{1}{2}$ day (Suraj)

US15: As a user, I want to land on an attractive web page.	<ul style="list-style-type: none"> <li>The matchable background has been set to make the page attractive.</li> </ul>	T47: Finding the background which suits the related document – (Roshan) T48: Adding and changing in colour - (Roshan)
US16: As a user, I want to land on a fully functional site.	<ul style="list-style-type: none"> <li>Connecting all career sites from the drop-down menu to the question page.</li> </ul>	T49: Working on Java Scripts - (Roshan) T50: Linking career topics with a collection of questions with scripts - (Roshan)

## Sprint 4 Meetings

Being the project manager, Muhammad Daniyal always did my best to encourage the other members of my group and took other people's concerns into account. Sukhtindervir was given the scrum master role as a responsibility for making the arrangements for the meeting, and we would talk about the agenda together. To check that everyone was moving forwards and that the project was proceeding according to plan, team used to hold question-and-answer sessions with the other group members. Here is a list of the meetings for sprint 4:

- **Stand-up meeting 1**

**Date and time:** 19/08/2022, 10:30 pm – 11:00 pm

**Venue:** MS Teams Conversation

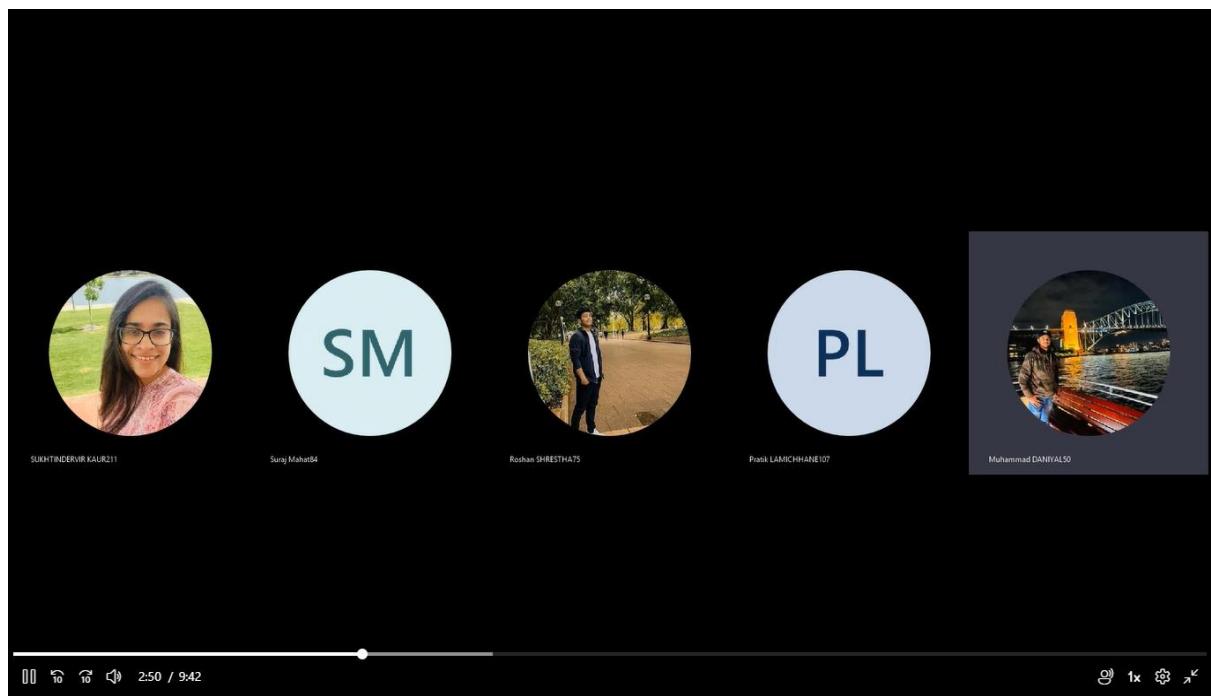
**Attendees:** Muhammad Daniyal, Sukhtindervir Kaur, Suraj Mahat and Pratik Lamichhane

**Minutes Taken by:** Sukhtindervir Kaur

### Agenda:

- Defining requirements
- Discussion of additional functionalities to be added to website
- Discussion of product backlog items remaining
- To discuss the progress of project sprints
- Discussed the feedback which was given in sprint 3 by the client.

**Proof:**



**Meeting link:**

[https://australianatmc-my.sharepoint.com/:v/g/personal/30383565\\_students\\_atmc\\_edu\\_au/EdaXI8XG-pCm8VdU285JC8B8gXwL3HWRrT\\_IW-XKdtVww](https://australianatmc-my.sharepoint.com/:v/g/personal/30383565_students_atmc_edu_au/EdaXI8XG-pCm8VdU285JC8B8gXwL3HWRrT_IW-XKdtVww)

- Stand-up meeting 2

**Date and time:** 26/08/2022, 10:00 pm – 11:00 pm

**Venue:** MS Teams Conversation

**Attendees:** Muhammad Daniyal, Sukhtindervir Kaur, Suraj Mahat, Roshan Shrestha, and Pratik Lamichhane

**Minutes Taken by:** Sukhtindervir Kaur

**Agenda:**

- To discuss project progression
- To discuss randomized quizzes for career assessment and career development planning tools
- To discuss individual project progress

## Evidence:



**Meeting link:**

[https://australianatmc-my.sharepoint.com/:v/g/personal/30383565\\_students\\_atmc\\_edu\\_au/Ef7Vu5Fvp8BChMgVXUuWa3kB7AsIZHVNxoXtTnORDnEwPA](https://australianatmc-my.sharepoint.com/:v/g/personal/30383565_students_atmc_edu_au/Ef7Vu5Fvp8BChMgVXUuWa3kB7AsIZHVNxoXtTnORDnEwPA)

- **Stand-up meeting 3**

**Date and time:** 01/09/2022, 10:30 pm – 11:00 pm

**Venue:** MS Teams Conversation

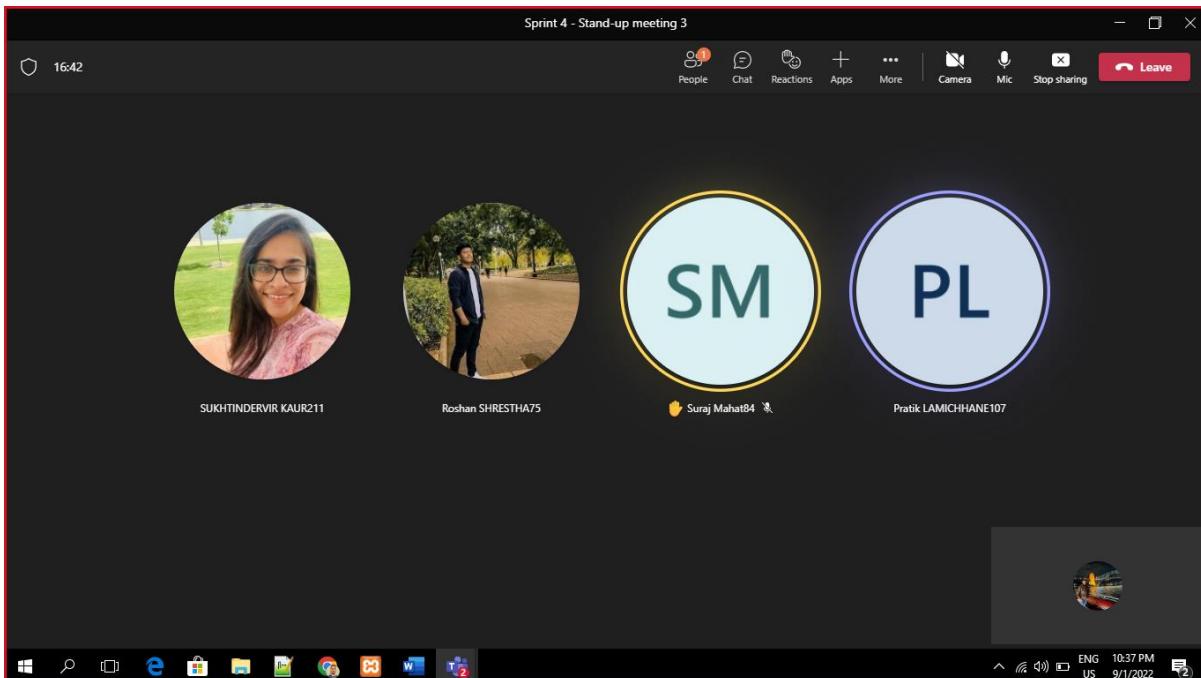
**Attendees:** Muhammad Daniyal, Sukhtindervir Kaur, Suraj Mahat, Roshan Shrestha, and Pratik Lamichhane

**Minutes Taken by:** Sukhtindervir Kaur

**Agenda:**

- To discuss about project progression
- To discuss about new functionalities added to the portal
- To discuss login with LinkedIn functionality by Muhammad Daniyal
- To discuss booking appointment system added to the website

## Evidence:



Link:

[https://australianatmc-my.sharepoint.com/:v/g/personal/30385522\\_students\\_atmc\\_edu\\_au/Ea6Y9StJaGVDmPRn7DWKIhsBqlDmUEJ3rTbgZ5A5Nhs0UA](https://australianatmc-my.sharepoint.com/:v/g/personal/30385522_students_atmc_edu_au/Ea6Y9StJaGVDmPRn7DWKIhsBqlDmUEJ3rTbgZ5A5Nhs0UA)

- Review meeting

**Date and time:** 10/08/2022, 3:00 pm – 3:30pm

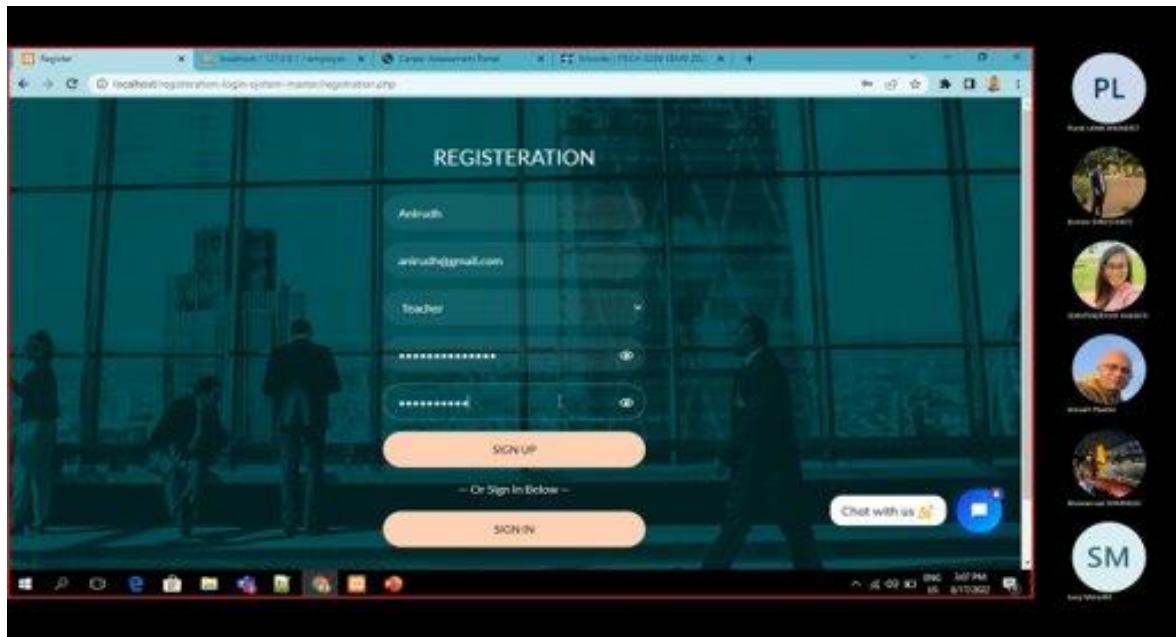
**Venue:** MS Teams Conversation

**Attendees:** Anirudh Phadke (Client), Muhammad Daniyal (Product owner), Sukhtindervir Kaur (Scrum master), Suraj Mahat (team member), Roshan Shrestha (team member) and Pratik Lamichhane (team member).

**Minutes Taken by:** Sukhtindervir Kaur

**Link:** [https://australianatmc-my.sharepoint.com/:v/g/personal/30385522\\_students\\_atmc\\_edu\\_au/EQuYIQ5nViZPsWUwM0aXUgYBqG2TLXjhPc4FD4pL7Dx-w](https://australianatmc-my.sharepoint.com/:v/g/personal/30385522_students_atmc_edu_au/EQuYIQ5nViZPsWUwM0aXUgYBqG2TLXjhPc4FD4pL7Dx-w)

## Evidence:



## Agenda item 1: Demonstration of the project

In this sprint, we focused on the responsive fully functional web design. To construct the employability tool, the project owner assigned duties to the scrum master and team members to use HTML5, CSS3, JavaScript, and other coding-related tools. The group then worked together to complete all the assigned tasks. Owner of the product Muhammad Daniyal gave a demonstration of the website and all its capabilities.

## Agenda item 2: Feedback

The client provided following feedback:

- Requested to randomize quizzes and disable some of the CSS functions
  - Client was thrilled with innovative responsive design and aesthetics
  - Client was very happy with our group work
  - He encouraged our work and included functionalities
- **Retrospective meeting**

**Date:** 7<sup>th</sup> September 2022, 9:30 pm-10:00 pm

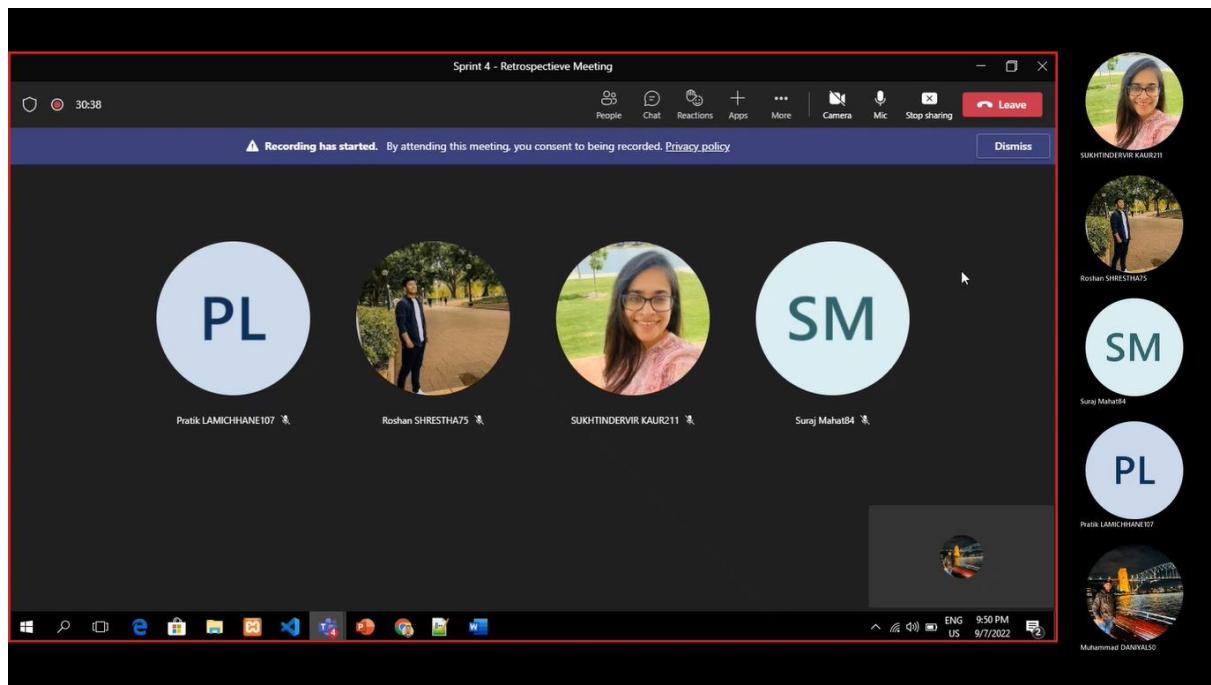
**Venue:** MS Teams conversation

**Attendees:** Muhammad Daniyal (Product owner), Sukhtindervir Kaur (Scrum master), Suraj Mahat (Team member), Roshan Shrestha (Team member) & Pratik Lamichhane

**Minutes Taken by:** Sukhtindervir Kaur

**Link:** [https://australianmc-my.sharepoint.com/:v/g/personal/30383565\\_students\\_atmc\\_edu\\_au/EWvjUylDVj1BrsScI3daigBXbQEJVS00xmGeToAvCG4kw](https://australianmc-my.sharepoint.com/:v/g/personal/30383565_students_atmc_edu_au/EWvjUylDVj1BrsScI3daigBXbQEJVS00xmGeToAvCG4kw)

## Evidence:



### Item 1: What went right?

- Tasks were completed before allocated time.
- Client meeting went well.
- Assessment portal demonstration went well.
- Development went well

### Item 2: What went wrong?

- Communication between team could have been improved.
- Conflicts could have been managed well.
- Could have worked better on randomizing quizzes.

### Item 3: How is it being addressed?

- Work is being done to address the need for randomizing quizzes
- Everyone is contributing well.
- Conflicts are being managed properly.

## Statement of contribution – Muhammad Daniyal

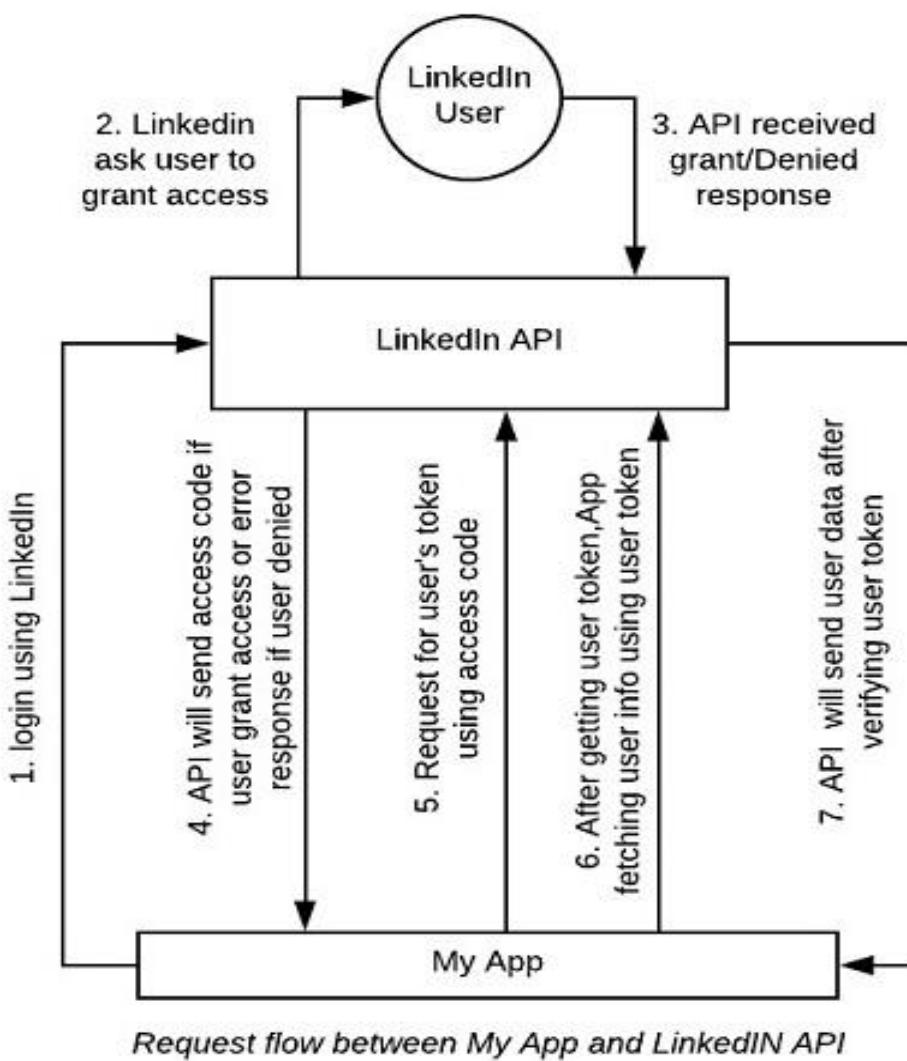
### 1- Login with LinkedIn Account

#### Advantages

Following are the pros of using Login with LinkedIn account button:

- Allows users to login using their LinkedIn Account
- Enhances customer satisfaction
- Allows users to login into site without having the need to create a new account
- Saves user time
- Provides secure login method

#### Process flow



## Requirements

I had to fulfill all the following requirements to develop login with LinkedIn account functionality:

- Application creation on LinkedIn Developers portal
- Installation of HybridAuth Library
- Creation of a Config.php file
- Creation of an index.php file
- Creation of logout.php file

## Application development

I followed following steps to create the application:

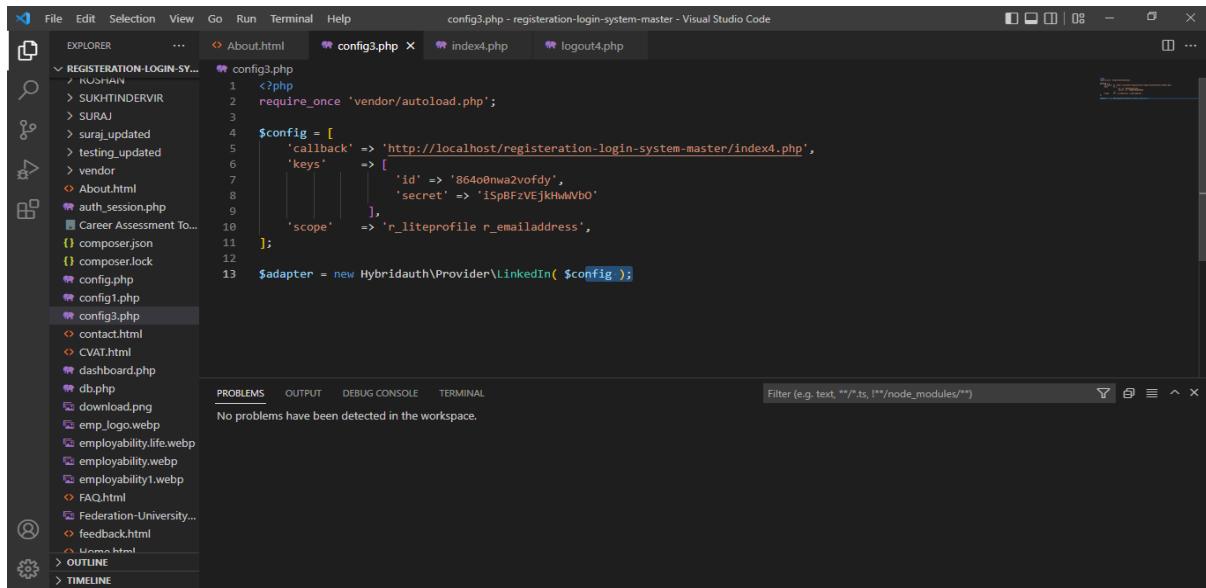
- Go to LinkedIn Developer Network
- Click on the ‘Create Application’ button
- Complete the basic information on the form
- Add redirect URLs
- Copy the Client ID and Client Secret keys

## Installation of HybridAuth Library

- It is an open-source social sign-on PHP library.
- It handles OAuth process
- Command used: “composer require hybridauth/hybridauth”

## Development of Config.php file

```
> <?php  
> require_once 'vendor/autoload.php';  
>  
> $config = [  
>     'callback' => 'http://localhost/registration-login-system-  
> master/index4.php',  
>     'keys'    => [  
>         'id'    => '864o0nwa2vody',  
>         'secret' => 'iSpBFzVEkHwWVbO'  
>     ],  
>     'scope'   => 'r_liteprofile r_emailaddress',  
> ];  
>  
> $adapter = new Hybridauth\Provider\LinkedIn( $config );
```



```
config3.php
1 <?php
2 require_once 'vendor/autoload.php';
3
4 $config = [
5     'callback' => 'http://localhost/registration-login-system-master/index4.php',
6     'keys' => [
7         [
8             'id' => '86408wa2vofdy',
9             'secret' => '1SpBFzVEjHMVbO'
10        ],
11    ],
12    'scope' => 'r_liteprofile r_emailaddress',
13];
14
15 $adapter = new Hybridauth\Provider\LinkedIn( $config );
```

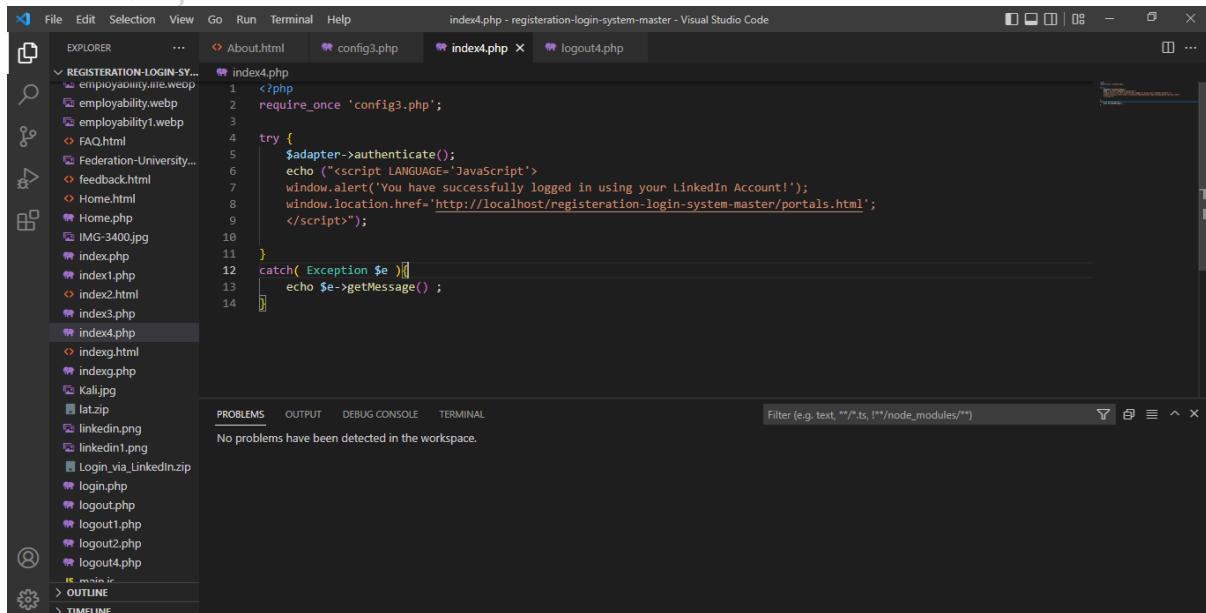
## Development of Index.php file

```
<?php
require_once 'config3.php';

try {
    $adapter->authenticate();
    echo ("<script LANGUAGE='JavaScript'>
        window.alert('You have successfully logged in using your LinkedIn Account!');
        window.location.href='http://localhost/registration-login-system-master/portals.html';
    </script>");

}

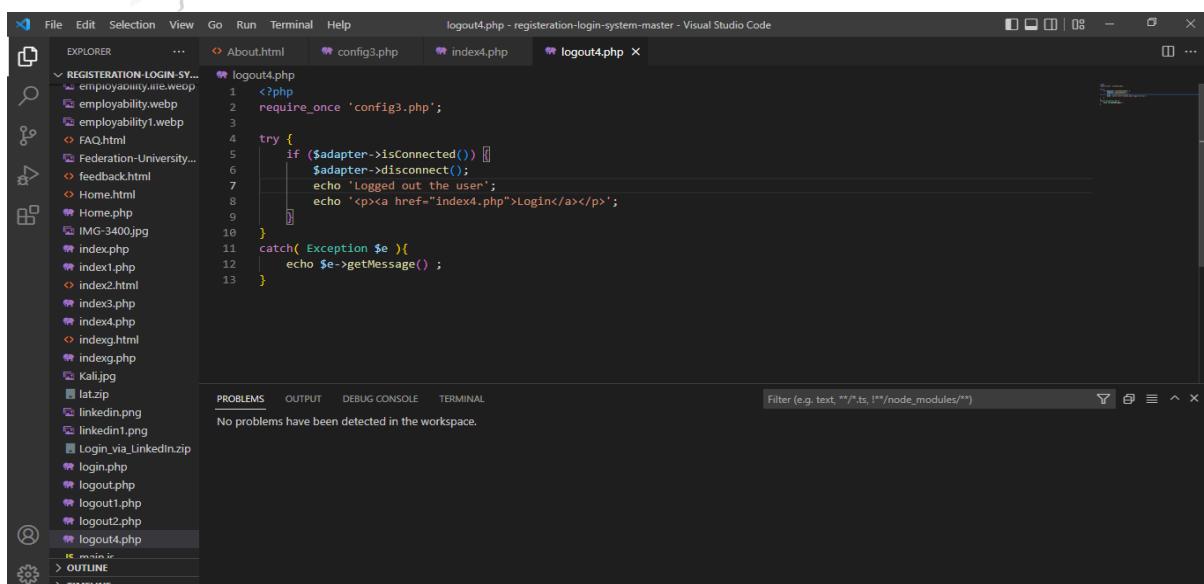
catch( Exception $e ){
    echo $e->getMessage();
}
```



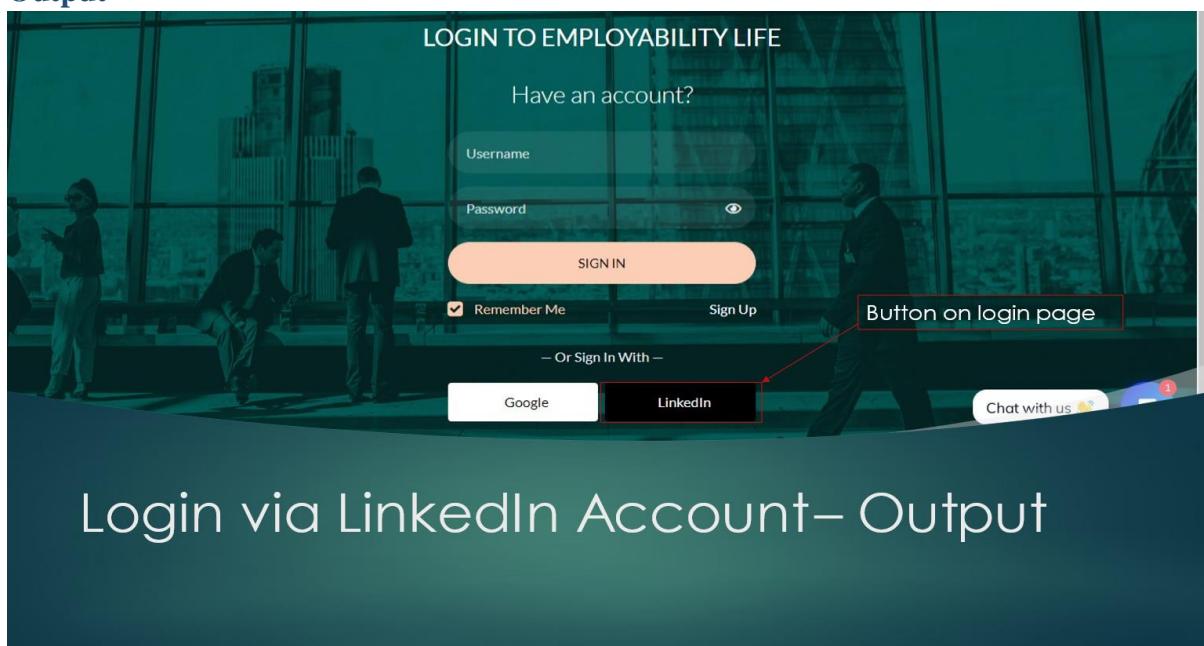
```
index4.php
1 <?php
2 require_once 'config3.php';
3
4 try {
5     $adapter->authenticate();
6     echo ("<script LANGUAGE='JavaScript'>
7         window.alert('You have successfully logged in using your LinkedIn Account!');
8         window.location.href='http://localhost/registration-login-system-master/portals.html';
9     </script>");
```

## Development of logout.php file

```
> <?php  
> require_once 'config3.php';  
  
> try {  
>     if ($Adapter->isConnected()) {  
>         $Adapter->disconnect();  
>         echo 'Logged out the user';  
>         echo '<p><a href="index4.php">Login</a></p>';  
>     }  
> }  
>  
> catch( Exception $e ){  
>     echo $e->getMessage();  
> }
```



## Output



LinkedIn Login, Sign in | LinkedIn

LinkedIn: Log In or Sign Up

linkedin.com/uas/login?session\_redirect=%2Foauth%2Fv2%2Flogin-success%3Fapp\_id%3D204766531%26auth\_type%3DAC%26flow%3D%25...

Incognito Update

**Welcome Back**

Don't miss your next opportunity. Sign in to stay updated on your professional world.

Email or Phone  
mdaniyalmuza@gmail.com

Password  
\*\*\*\*\*

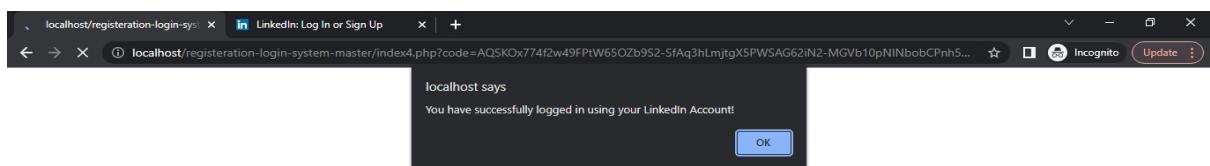
Show

Cancel Sign in

[Forgot password?](#)

New to LinkedIn? [Join now](#)

LinkedIn © 2022 User Agreement Privacy Policy Community Guidelines Cookie Policy Copyright Policy Send Feedback Language



Waiting for www.google.com.au...

Portals

localhost/registration-login-system-master/portals.html

Incognito Update

EMPLOYABILITY LIFE

Home Portals Our Project About Us Contact FAQs More

## Employability Assessment Portals

The major goal of this project is an Employability Assessment portal that will be used by students who use Employability.life website to prepare for their desired jobs.

---

**CV ASSESSMENT TOOL**  
Through CV assessment tool, students will be able to get feedback and recommendations about uploading their CV

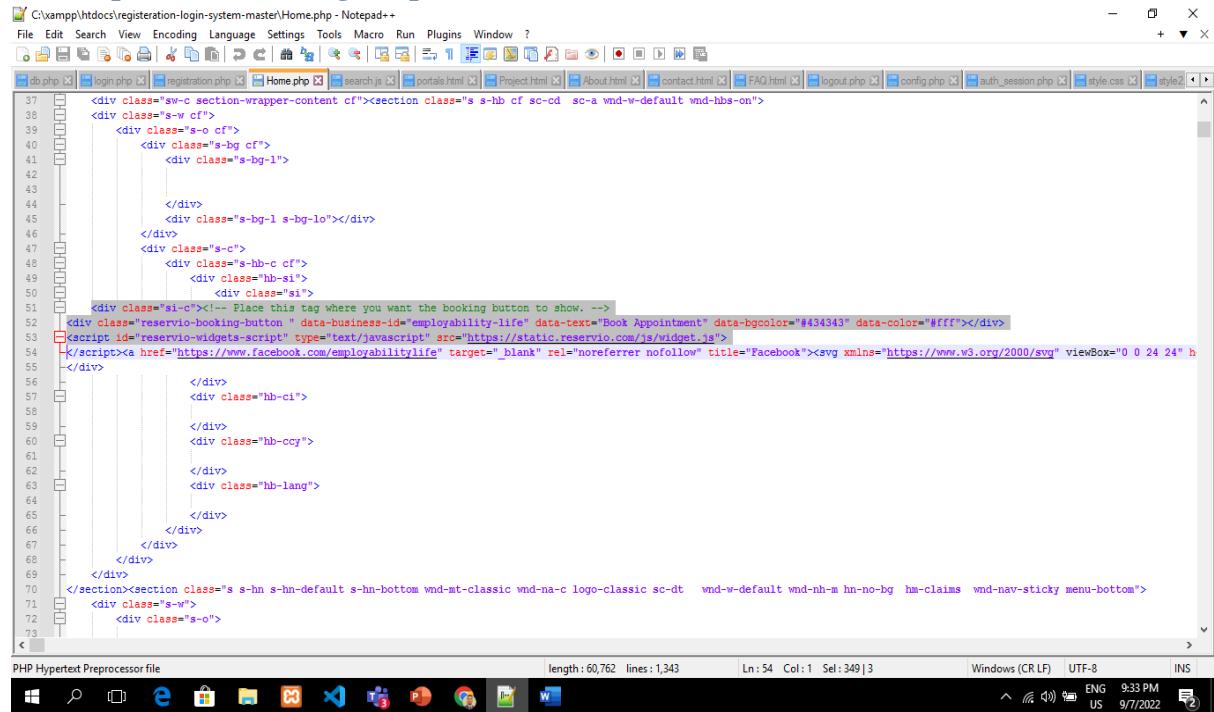
**CAREER ASSESSMENT TOOL**  
Through career assessment tool, students will be able to prepare themselves for

**CAREER DEVELOPMENT PLANNING TOOL**  
Through career development planning tool, students will be able to map their existing

Chat with us

## 2- Development of booking system

### Development of booking script



The screenshot shows the Notepad++ application window with the file "Home.php" open. The code is a PHP file containing HTML and CSS. A specific line of code is highlighted:

```
<div class="s-wc section-wrapper-content cf"><section class="s-hb cf sc-cd sc-a wnd-w-default wnd-hbs-on">
```

A comment block is present in the code:

```
<!-- Place this tag where you want the booking button to show. -->
```

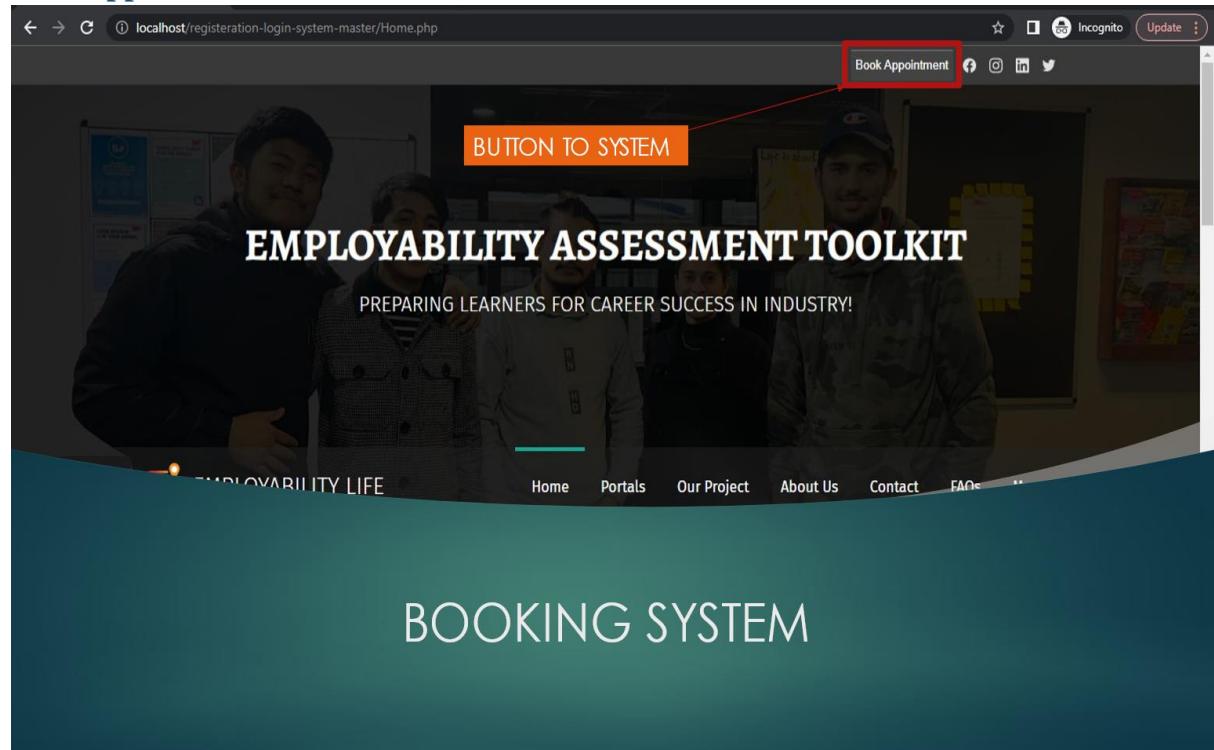
Below this comment, there is a line of code that includes a JavaScript snippet from Reservio:

```
<script id="reservio-widgets-script" type="text/javascript" src="https://static.reservio.com/js/widget.js">
```

There is also a link to Facebook:

```
<a href="https://www.facebook.com/employabilitylife" target="_blank" rel="noreferrer nofollow" title="Facebook"><svg xmlns="https://www.w3.org/2000/svg" viewBox="0 0 24 24" b
```

#### Book appointment button



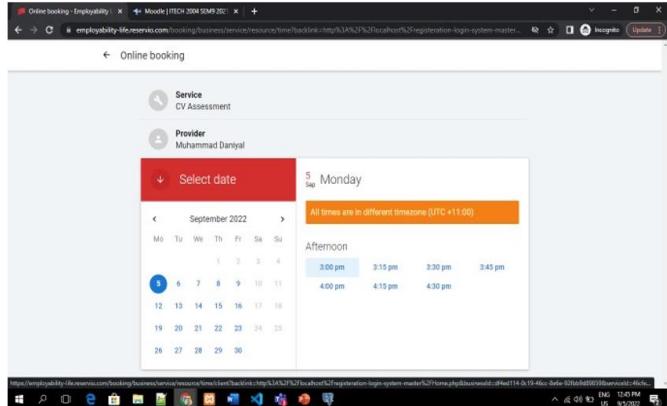
## Available topics

A screenshot of a web browser window titled "Online booking - Employability L". The URL in the address bar is "employability-life.reservio.com/booking/business/service?backlink=http%3A%2F%2Flocalhost%2Fregistration-login-system-master%2FHome.php&...". The page content is titled "BOOKING SYSTEM – Available Topics". A red header bar says "Select service". Below it is a list of three options: "CV Assessment", "Career Assessment", and "Career Development Planning".

## Available experts

A screenshot of a web browser window titled "Online booking - Employability L". The URL in the address bar is "employability-life.reservio.com/booking/business/service/resource?backlink=http%3A%2F%2Flocalhost%2Fregistration-login-system-master%2FHome.php&...". The page content is titled "BOOKING SYSTEM – Available Experts". It shows a "Service" section with "CV Assessment" and a "Select provider" section. The "Select provider" section has a red header bar and a list of three providers: "Anyone available", "Muhammad Daniyal", and "Sukhtindervir Kaur".

## Schedule systems



BOOKING SYSTEM  
–Available Experts

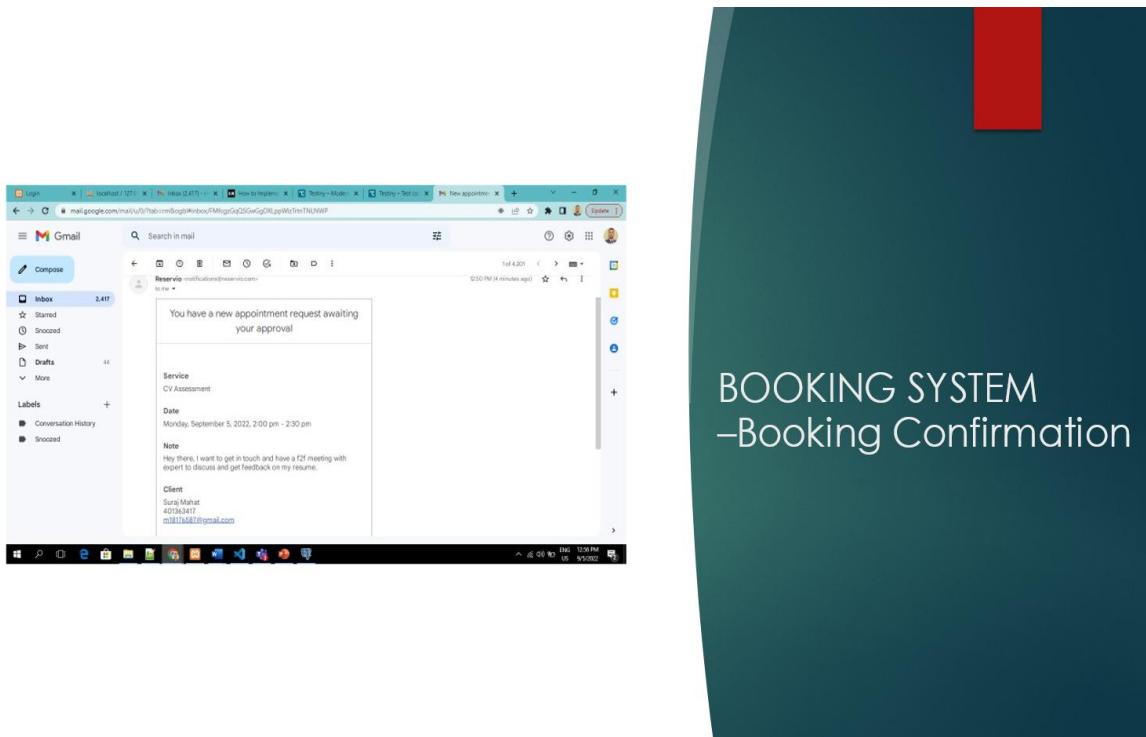
## Booking information form

A screenshot of the same booking system. It shows the previously selected date and time: 'Monday, September 5, 2022, 3:00 pm'. Below this, there is a red header bar with the text 'Fill your information'. A form is visible with fields for 'Name' (Suraj Mahat), 'Email' (suraj@gmail.com), and 'Phone' (401969417). There is also a 'Note' section containing the message: 'Hey there, I want to get in touch and have a 121 meeting with expert to discuss and get feedback on my resume.' The bottom of the window shows a Windows taskbar.

BOOKING SYSTEM  
–Booking Information

## Booking confirmation

After the user has filled out the required information and submitted the form, a confirmation email will be sent to both experts and user.



## 3- Development of responsive web-design

In sprint 4, I intended on developing a responsive website design in order to get users' attention so that user can easily access the site on any devices. This web-design is compatible with all devices.

- Used media queries to accomplish task
- Compatible for mobile devices
- Compatible for PCs, compatible for Laptop devices
- Compatible for iPad devices

A screenshot of a web browser showing a responsive website. The main content area features a dark background with two people in a professional setting. The text "EMPLOYABILITY ASSESSMENT TOOLKIT" and "PREPARING LEARNERS FOR CAREER SUCCESS IN INDUSTRY!" is displayed. Below this, there is a logo for "EMPLOYABILITY LIFE" and a "PROJECT TEAM MEMBERS" section with three small profile pictures. To the right of the browser window, the Chrome developer tools are open, specifically the "Elements" tab, showing the HTML structure of the page. The "Console" tab shows some updates about the Chrome 104 update.

For better styling and website design, I used bootstrap imported style sheets in code editor. Following sheets were utilized:

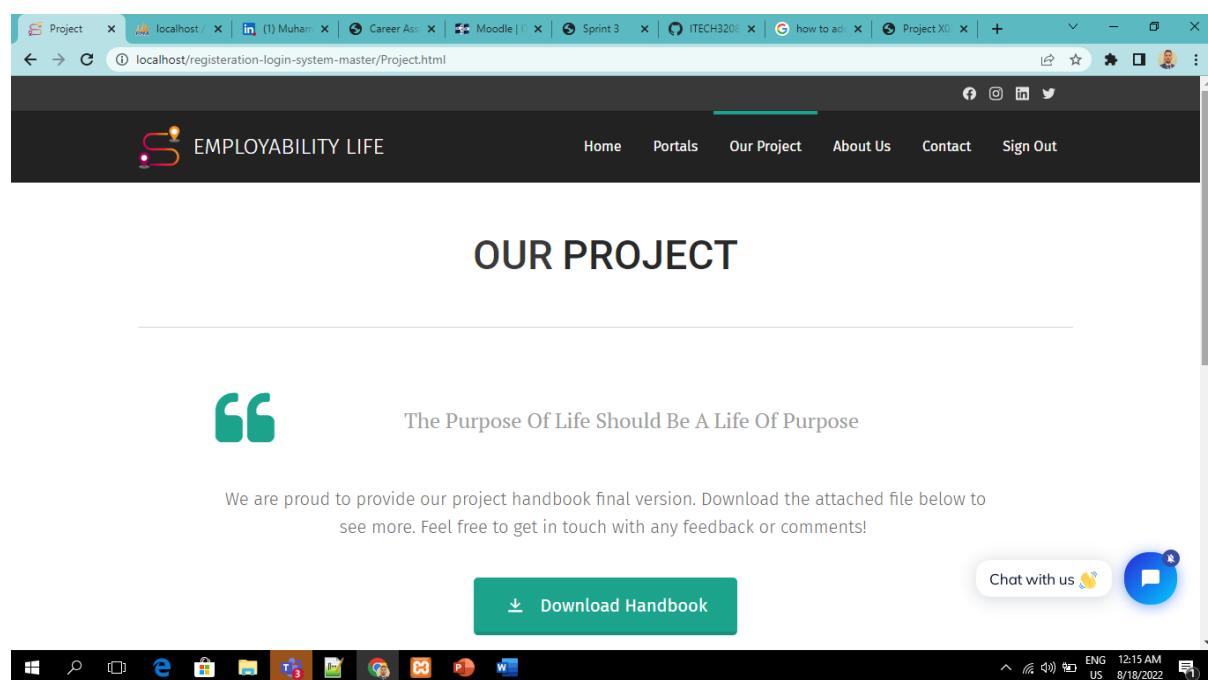
```
<link rel="stylesheet" href="https://stackpath.bootstrapcdn.com/font-awesome/4.7.0/css/font-awesome.min.css">  
  
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.13.0/css/all.min.css">  
  
<link rel="stylesheet" href="https://preview.colorlib.com/theme/bootstrap/login-form-20/css/A.style.css.pagespeed.cf.eQk9-CoeFP.css">
```

Throughout the website, I used clear and intuitive font-icons so that the user can easily get information about the external link provided. For this very purpose, I linked following scripts to web-pages:

```
<link href="https://fonts.googleapis.com/css?family=Lato:300,400,700&display=swap" rel="stylesheet">  
  
<script src="https://kit.fontawesome.com/a076d05399.js" crossorigin="anonymous"></script>
```

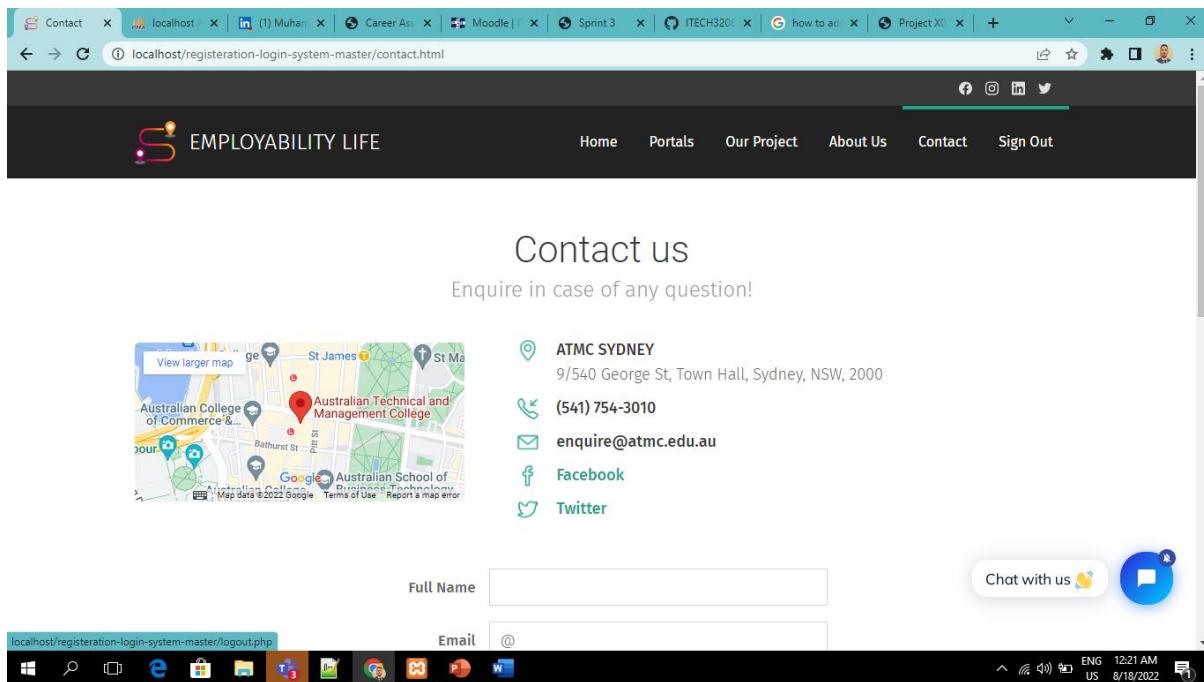
## 4- Development of OUR PROJECT page

On this page, I have provided our project handbook. The main objective of the project handbook documentation is to guide the project team in the performance of its responsibilities. It includes designing the prototype, construction, and completion of the project by fulfilling the project requirements to a specified schedule. The main audience of this project are students, and members of the [employability.life](#) website. The rudimentary goal of this project is to develop a comprehensive employability assessment portal which will be comprised of three main functions i.e., a career assessment tool, a Curriculum Vitae (CV) assessment tool and a career development planning tool. It will benefit the stakeholders in many ways by saving time, managing large volume of candidates, providing more efficient review process and sorting resumes based on keyword identifiers provided by the employer. Basically, CV screening determines whether a candidate is prepared and qualified enough to be considered for a job role based on education and experience of the candidate.



## 5- Development of SIGN OUT page

This button calls logout.php file and ends user session as it can be seen in the following screenshot:



After clicking this button user will be taken back the login page.

## 6- Login with Google account

Login with Google functionality using oAuth APIs, composer, and Java Library

Firstly, I downloaded composer as it can be seen in the following screenshot:

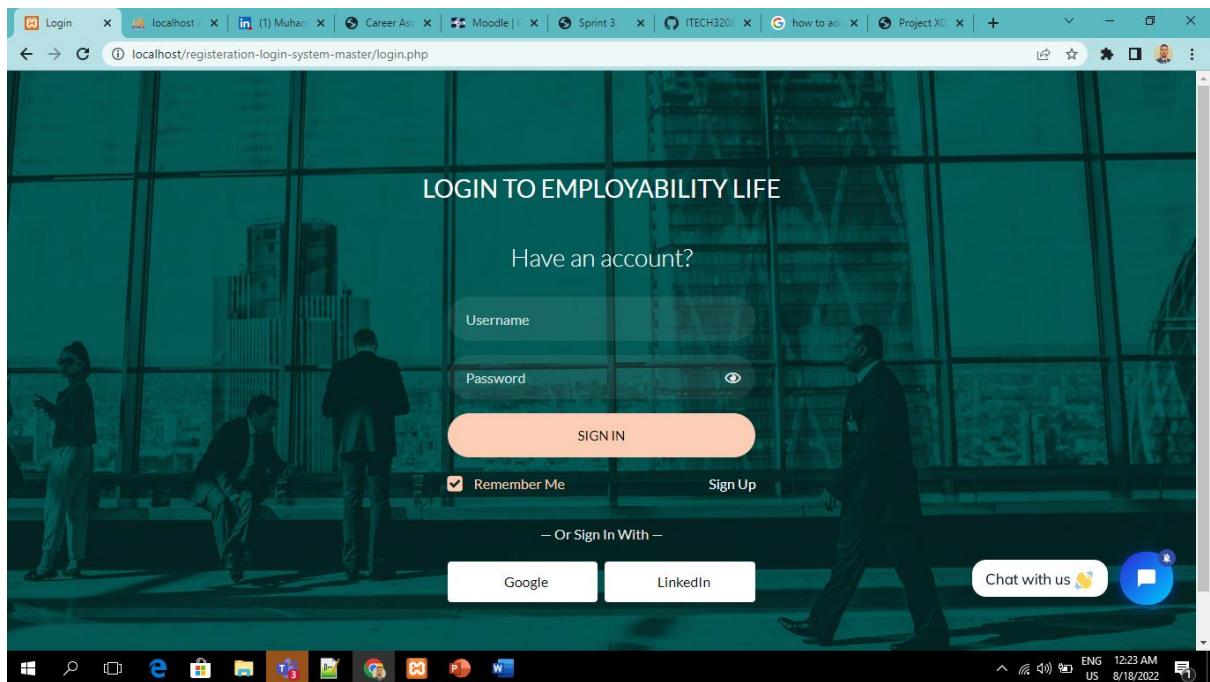
```
Command Prompt
C:\xampp\htdocs\registration-login-system-master>
C:\xampp\htdocs\registration-login-system-master>composer

composer version 2.3.10 2022-07-13 15:48:23

Usage:
  command [options] [arguments]

Options:
-h, --help           Display help for the given command. When no command is given display help for the list command
-q, --quiet          Do not output any message
-V, --version        Display this application version
--ansi|-no-ansi     Force (or disable) ANSI output
-n, --no-interaction Do not ask any interactive question
--profile           Display timing and memory usage information
--no-plugins         Whether to disable plugins.
--no-scripts         Skips the execution of all scripts defined in composer.json file.
-d, --working-dir=WORKING-DIR If specified, use the given directory as working directory.
--no-cache          Prevent use of the cache
-v|vv|vvv, --verbose Increase the verbosity of messages: 1 for normal output, 2 for more verbose output and 3 for debug

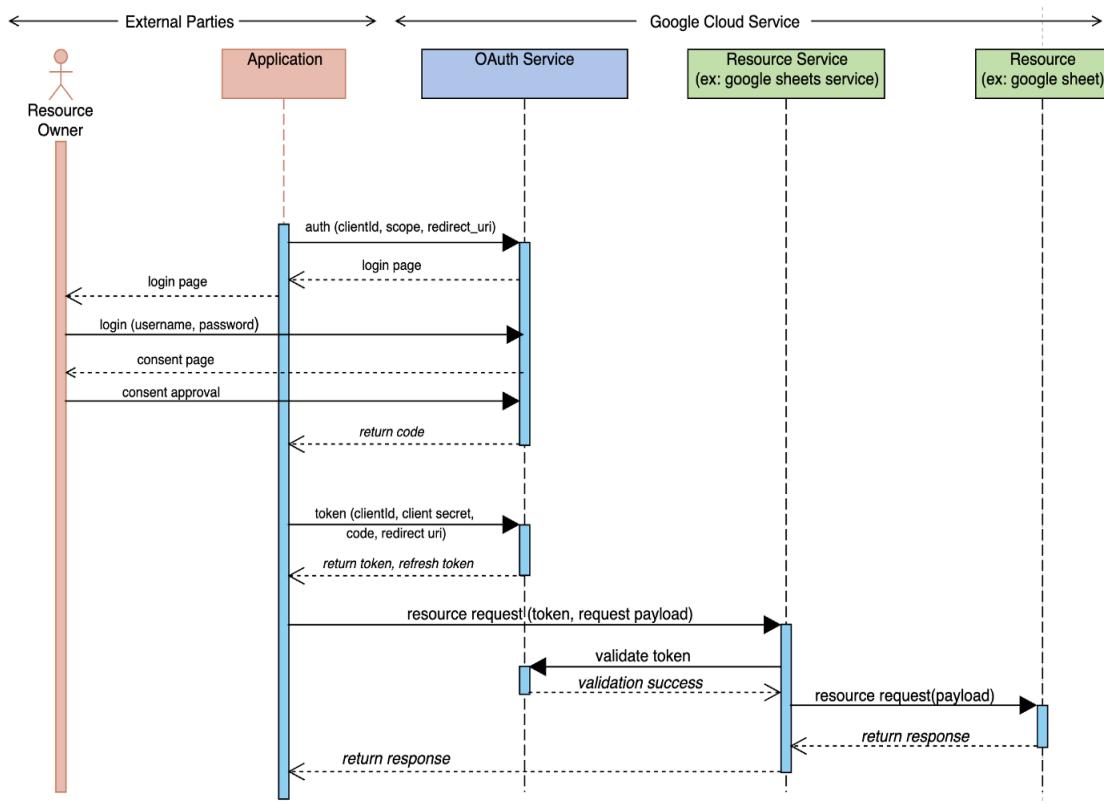
Available commands:
about      Shows a short information about Composer.
archive    Creates an archive of this composer package.
browse    [home] Opens the package's repository URL or homepage in your browser.
check-platform-reqs Check that platform requirements are satisfied.
clear-cache [clearcache] Clears composer's internal package cache.
completion Dump the shell completion script
config     Sets config options.
create-project Creates new project from a package into given directory.
depends   [why] Shows which packages cause the given package to be installed.
diagnose   Diagnoses the system to identify common errors.
dump-autoload [dumpautoload] Dumps the autoloader.
exec      Executes a vendored binary/script.
fund      Discover how to help fund the maintenance of your dependencies.
global    Allows running commands in the global composer dir ($COMPOSER_HOME).
help      Display Help for a command
init      Creates a basic composer.json file in current directory.
install   [i] Installs the project dependencies from the composer.lock file if present, or falls back on the composer.json.
```

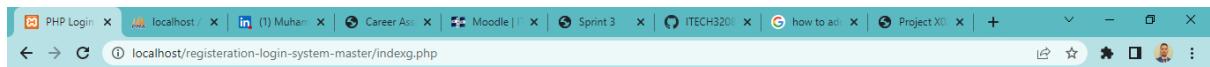


After the user clicks Google icon, they will be taken to a new page where the user will be able to review the information that is to be taken by the site.

### Fetch user GOOGLE account information after login

Following diagram provides an overview of the working of the Google OAuth credentials:

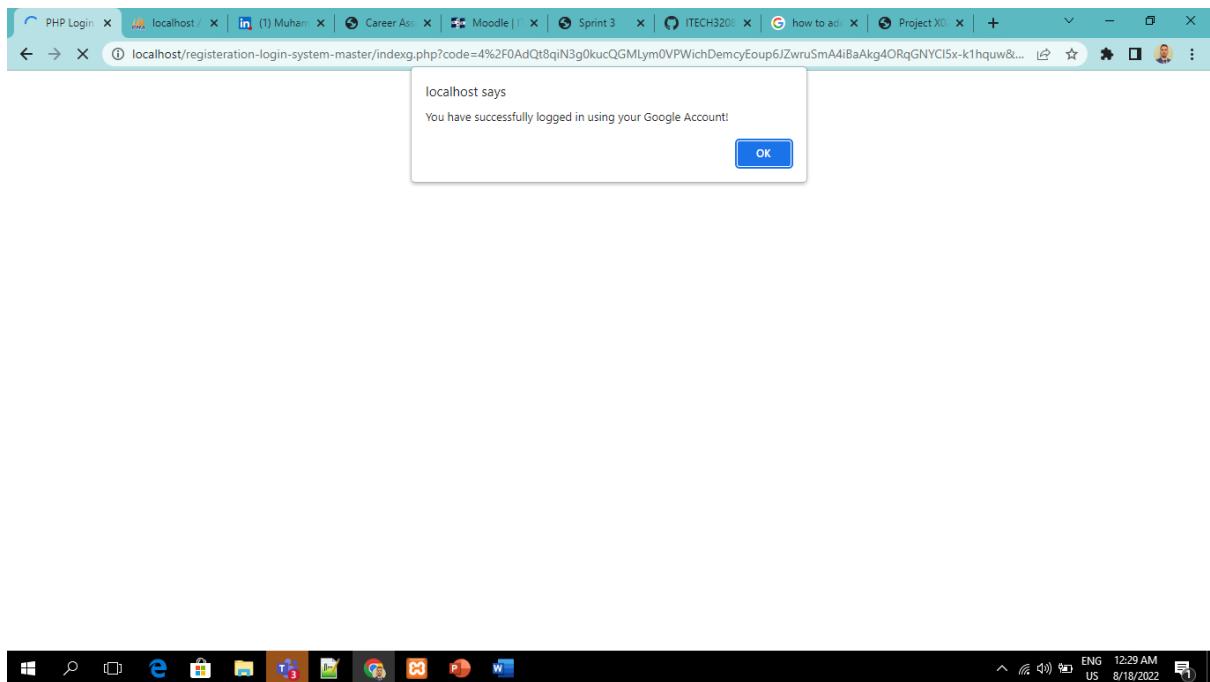




Following screenshot gives information about the user data that is to be collected for login purposes:

The screenshot shows a Microsoft Edge browser window with the same URL as the previous screenshot. The main content area now displays a red header bar with the text "Welcome Muhammad Daniyal". Below this is a large empty square placeholder for a profile picture. Underneath the placeholder, the user's name and email are listed: "Name : Muhammad Daniyal" and "Email : mdaniyalmuz@gmail.com". At the bottom of the page are two buttons: a black "Logout" button and a white "Explore assessment portal" button.





## 7- Functionality of email forwarding

Once the user fills-in information in the required fields, I'll be getting the response via email as it can be seen from the following screenshot:

Someone just submitted your form on <http://localhost/>.

Here's what they had to say:

Name	Value
Full_Name	Muhammad Daniyal
Email	<a href="mailto:m18176587@gmail.com">m18176587@gmail.com</a>
Message	Hey
send	007
attachment	CV_MUHAMMAD_DANIYAL.png

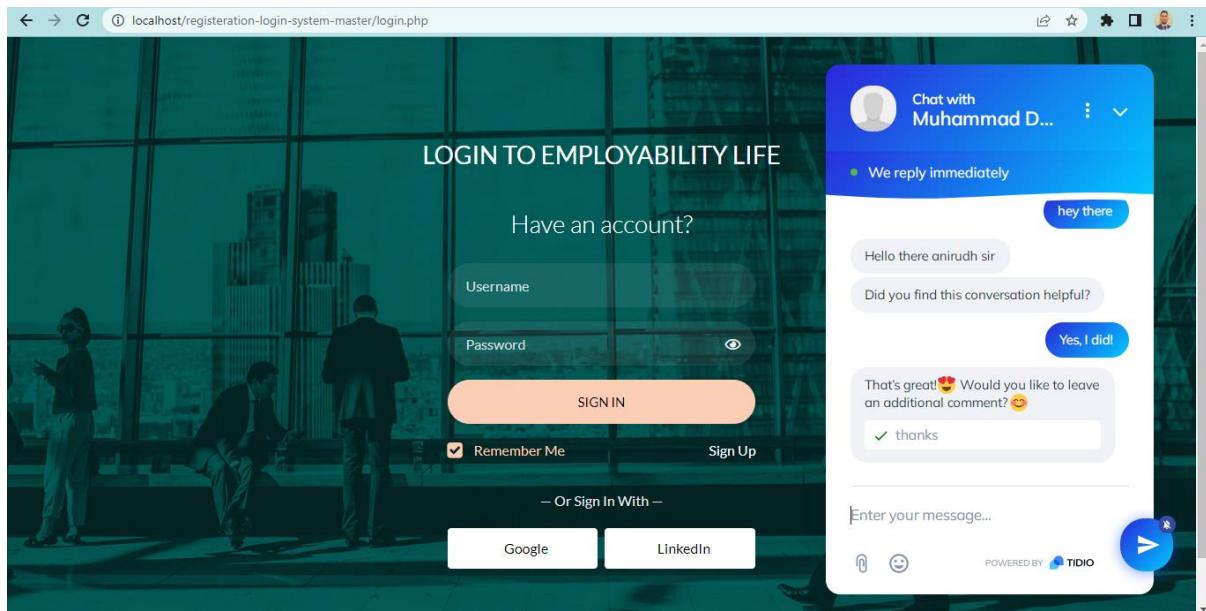
Submitted at Mon, Aug 15, 2022 4:26 AM (UTC)

## 8- Live chat-bot functionality

One of the biggest achievements in this project so far also includes live chatbot for which I had to research for 1 week to find out a way to add in website. This chatbot has following functionalities:

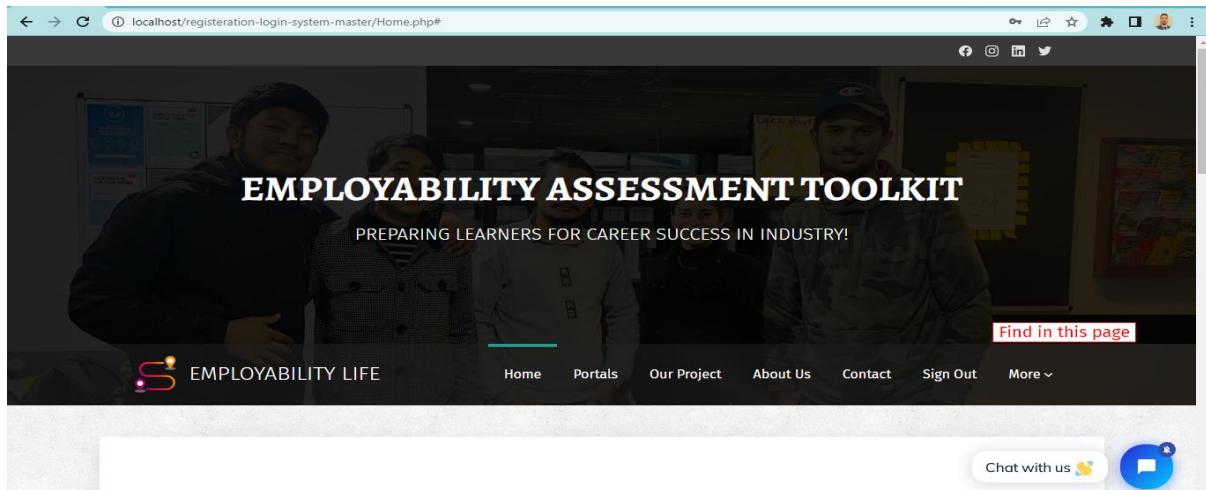
- It provides real-time responses
- It helps user to get in touch with an expert
- It helps users to solve problems in real-time
- With 24/7 chat capabilities, bot can answer customer questions instantly, without requiring them to call service team between working hours.
- It provides user the functionality to rate the conversation.
- It provides automated welcome message to users.

Following screenshot provides chat-bot functionality:



## 9- Search utility functionality

It has always fascinated me to have a search functionality like Google (Ctrl+F) to help the user find specific information that they are looking for. In previous semester vacations, I was researching on this topic and after one month, I was able to find the correct information. I have deployed the find in the page and site functionality on the website:



Our client was happy with all the improvements that he had suggested us, and he appreciated our work. Following screenshots provide the functionality of "Find in this page" button:

Step 1: User will need to click more button in the navigation as shown above.

Step 2: A pop-up will come with text input field for the user to search information as shown below:

**EMPLOYABILITY ASSESSMENT TOOLKIT**  
PREPARING LEARNERS FOR CAREER SUCCESS IN INDUSTRY!

**EMPLOYABILITY LIFE**

Home Portals Our Project About Us Contact Sign Out More

Chat with us

Step 3: Lets search for word “Muhammad”. It will display the word count throughout the webpage and will highlight the required content as shown below:

**EMPLOYABILITY LIFE**

Home Portals Our Project About Us Contact Sign Out More

Muhammad 1 of 2 PageOSite

	<b>Muhammad Daniyal</b> Product Owner Database Administrator Web Developer		<b>Sukhtindervir Kaur</b> Scrum Master Tester		<b>Suraj Mahat</b> Team Member Application Developer		<b>Pratik Lammichanne</b> Team Member Application Developer
--	---	--	---	--	--	--	---

**EMPLOYABILITY LIFE**

Home Portals Our Project About Us Contact Sign Out More

Muhammad 2 of 2 PageOSite

**Contact Us**

**Get in touch**

**Visit us**  
9/540 George St, Town Hall, Sydney, NSW, 2000

**Give us a call**  
(541) 754-3010

**Email**  
enquire@atmc.edu.au

**Email**

@

Send

**Enquire Now!**  
Prepare for a Successful Career in Industry 4.0

Powered by Muhammad Daniyal

Chat with us

## **10-Non-functional requirements**

Following non-functional requirements were taken in consideration by me as the whole product was aligning on these requirements:

### **Platform**

The employability assessment portal which we are developing will run in the Moodle platform of the employability.life. It will be using many technologies. Everyone will be able to easily see these portals on their personal computers, tablets, and mobile devices.

### **Communication**

The portal will need to connect to the mail server using Simple Mail Transfer Protocol (SMTP), POP3 and IMAP through which users will be able to fill out the online query form to helpdesk of E/L. POP3 protocol works on two ports which are port 110 and port 995. IMAP protocol works on two ports which are port 143 and port 993. SMTP protocol works on three ports which are port 25, port 2525 and port 465. The portal will need to connect to the HTTPS server using (Transmission Control Protocol) TCP. HTTPS works on port 443 for web browsing. It provides encryption and transport over secure ports.

### **Security and Privacy**

For the development of open-source platform, security raises many concerns. Our team will be able to fix any detected bugs and vulnerabilities quickly. The organisation will have complete control over the data because we would not be able to monetise any student data or use organisational data. We will offer full commitment to privacy that is full data control and transparency. Password will be stored using PhpMyAdmin. The organisation will need to adhere to local privacy legislation requirements. Two factor authentication will be used for user's data. We will be using Moodle privacy API that plug in developers to implement changes in GDPR compliant.

### **Audience, Usability and Accessibility**

People from all over the world will be able to use it as an open-source platform. Over 100 language translation will be provided using Google Translator API. The intended users are students and educational institutes. The interface will be quite simple to use. It will provide equal functionality and information to all people. There will not be any barriers for users regardless of disabilities, assistive technology that are used, different screen sizes and input devices. From the site administration panel, employability admins will be able to find accessibility toolkit under admin tools in plugins sections. Three types of accessibility issues will be covered that is visual, auditory and mobility.

### **Reliability**

System availability, up/downtime, fault logging, redundancy, error tolerance will be fixed and handled quickly in the time of any fault. The open-source software will be maintained and upgraded regularly. It will be flexible management system that will create for assessments. It will be user friendly interface which is easy to access and offers content management and security. Modifiability

The employability assessment portal will allow authorised educational institutions, staff members and students to customize the appearance of the platform through changing colour scheme, font style, readability, and font sizes.

Amendments made in the tool will only reflect to an organizational institution, staff, or students. A non-programmer will be able to easily amend the tool appearance. The system will ask the user in case if any new version of the software is available by popping up a notification.

### **Economic**

There are some economic constraints/requirements in our project development. Choice of platform, development tools, frameworks and libraries, external services, deployment targets and more are all

dictated by economic constraints. This project is funded by [employability.life](#) under ATMC initiative. Employability is responsible for providing access to the site code so that we could add an extra feature which is employability assessment portal after approval from the client.

## Legal

Licencing and certification will be provided by [employability.life](#) under Moodle consent to amend the site for organizational and educational purposes.

## Standards

We will need adhere to existing standards for file formats, network systems, or to be compatible with other systems or products under employability requirements. The assessment portal will be designed according to employability aesthetics and designs to meet client's needs.

## Conclusion (Sprint 4):

To recapitulate, this project is proving very helpful for me since I'm getting insightful knowledge on how to manage project effectively and efficiently. External dependency of our project is to work on upcoming sprint after the completion of previous sprint because we have divided the project in sprints to complete all development of the portal. We need to finish all sprints on the allocated time to achieve our main goal of the project. Dependencies frequently take the form of an approval. I'm responsible for keeping track of external dependencies closely to ensure that the project is completed on schedule. I'm feeling enthusiastic for upcoming sprints.

## GitHub Links:

- [https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/tree/master/Login via LinkedIn](https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/tree/master/Login_via_LinkedIn)
- [https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/Login via LinkedIn/config3.php](https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/Login_via_LinkedIn/config3.php)
- [https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/Login via LinkedIn/index4.php](https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/Login_via_LinkedIn/index4.php)
- [https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/Login via LinkedIn/logout4.php](https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/Login_via_LinkedIn/logout4.php)
- [https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/Booking system](https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/Booking_system)
- [https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/LinkedInSignInSQL DataStoring TABLE](https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/LinkedInSignInSQL_DataStoring_TABLE)
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/db.php>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/indexg.php>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/registration.php>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/login.php>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/logout1.php>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/logout.php>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/db.php>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/config.php>

- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/UpdatedHome.php>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/portals.html>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/About.html>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/search.php>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/Project.html>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/contact.html>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/users1.sql>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/Search.Utility>
- <https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/users1.sql>

## **2- Statement of contribution – Sukhtindervir Kaur**

I worked as a scrum master and tester in this sprint for our project named “Employability Assessment Toolkit”. Apart from these two roles, I worked with Muhammad Daniyal for developing the booking functionality in our toolkit.

### **Scrum master work**

As a scrum, I was responsible for tracking all the progress of our project throughout this sprint. I had arranged three stand-up meetings, review and retrospective meetings for this sprint. I took all the minutes for each of the meeting. **I have provided all the evidences of arranging meetings at the top of the document**

### **Tester' work**

As a tester, I was responsible for the testing of the website which we are developing. In this sprint, I had run various test cases to check the functionalities of the website.

The tool I have used to run the test cases is TESTINY

Below I have provided the test case scenarios which I have completed in this sprint:

- Check the About us page functionality
- Check the Contact page functionality
- Check the functionalities of the global primary navigations
- Check the functionalities of the utility navigations
- Check the functionality of FAQs page
- Check the functionality of "Our Project" page
- Check the functionality of the Portal page
- Check the functionality of whether the user is able access personal portfolios of members

## Test case scenario 1 – Check the About us page functionality

The screenshot shows the Testiny interface. On the left, there's a sidebar titled 'Test case folders' with a 'New' button and a 'Filter folders' dropdown. A list of test cases is shown under a folder named 'Check the About us page functionality':

- Check whether the video is played properly or not | 5 (ID: TC-30)
- Check the Contact page functionality | 5
- Check the enqueue chat pop-up function... | 3
- Check the functionalities of the global... | 5
- Check the functionalities of the utility... | 4
- Check the functionality of FAQs page | 2
- Check the functionality of "Our Projec... | 1
- Check the functionality of the footer ... | 0
- Check the functionality of the Portal ... | 8
- Check the functionality of whether th... | 5
- Check the login functionalities | 4
- Check the registration functionalities | 6

The main panel displays the title 'Check the About us page functionality' and a table of results:

ID	TITLE	OWNER	LAST RESULT	MODIFIED BY
TC-30	Check whether the video is played properly or not	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-31	Check the response when the "Learn ...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur

At the bottom, there are buttons for 'Create test run' and 'Edit'.

## Test cases

The screenshot shows the 'Edit Test Case' screen for 'TC-30 Check whether the video is played properly or not'. The title is 'Check whether the video is played properly or not'.

**DETAILS**

OWNER: Sukhtindervir Kaur

TEMPLATE: Text

**PRECONDITION**

User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

- Go to site <http://localhost/registration-login-system-master/login.php>
- Enter username and password
- Click login button
- Go to the About page of the website with the help of global primary navigations.
- Play the YouTube video.

**EXPECTED RESULTS**

YouTube video will be played without any errors. User will be able to increase or decrease the audio volume.

At the bottom, there are buttons for 'Save' and 'Cancel'.

The screenshot shows the Testiny platform interface for editing a test case. The title of the test case is "TC-31 Check the response when the "Learn more" button is clicked". The details section includes the owner "Sukhtindervir Kaur" and a template "Text". The precondition states: "User must be logged in to the application either via login credentials or google and Linkedin API.". The steps section lists the following steps:

1. Go to site <http://localhost/registration-login-system-master/login.php>
2. Enter username and password
3. Click login button
4. Go to the About page of the website with the help of global primary navigations.
5. Click "Learn More" button to read more information

The expected results state: "User will be landed on the Employability.Life. User will be able to read more information through this button link."

## Result report of test runs for test case scenario 1

The screenshot shows the Testiny platform interface for viewing test run results. The report is for the test case "Check the functionality of About us page 8/29/2022 (TR-5)". The status is "100% complete" with 2 test cases done. The results are as follows:

Status	Count
Failed	0%
Blocked	0%
Not Run	0%
Passed	100% (2 Passed)

The team assigned to the test run is "Sukhtindervir Kaur" with 2 test cases assigned. The report also shows 1 user involved. A table below lists the test cases:

ID	Title	Assigned To	Result
TC-30	Check whether the video is played properly or not	Sukhtindervir Kaur	Passed

## Test case scenario 2 – Check the contact page functionality

The screenshot shows the Testiny interface. On the left, there's a sidebar titled "Test case folders" with a "New" button and a "Filter folders" input field. Below it is a list of test cases in a folder named "Check the Contact page fun...". The list includes:

- TC-32: Check the response when the "Submit" button is clicked. Status: Passed.
- TC-33: Check the functionality of the Facebook integration. Status: Passed.
- TC-34: Check the functionality of the Twitter integration. Status: Passed.
- TC-35: Check the functionality of the map widget. Status: Passed.
- TC-36: Check the functionality of the "Choose..." dropdown. Status: Passed.

On the right, there's a search bar for "Check the Contact page functionality (TCF-10)". The results table has columns: ID, TITLE, OWNER, LAST RESULT, and MODIFIED BY. The results are filtered by keyword "Check the Contact page functionality". There are buttons for "Create test run" and "Edit". The status bar at the bottom shows "18°C Cloudy" and the date "9/9/2022".

## Test cases

The screenshot shows the "Edit Test Case" view for TC-32. The title is "TC-32 Check the response when the "Submit" button is clicked".

**DETAILS**

- OWNER:** Sukhtindervir Kaur
- TEMPLATE:** Text

**PRECONDITION:** User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS:**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click on Contact navigation.  
User will be redirected to the contact page of the website.

**EXPECTED RESULTS:**

User will be able to submit the enquiry and an alert will show "Your enquiry has been submitted successfully."

At the bottom, there are buttons for "Save" and "Cancel". The status bar at the bottom shows "18°C Cloudy" and the date "9/9/2022".

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/10/tc/33/edit

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Sukhtindervir Kaur

### Test case

TC-33 Check the functionality of the Facebook link

**TITLE \***  
Check the functionality of the Facebook link

**DETAILS**

**OWNER**: Sukhtindervir Kaur    **TEMPLATE**: Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click on Contact navigation.  
User will be redirected to the contact page of the website.

**EXPECTED RESULTS**  
User will be able to see the Employability Facebook page.

2 of 5    >    Save    Cancel

Type here to search    18°C Cloudy 12:55 PM 9/9/2022

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/10/tc/34/edit

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Sukhtindervir Kaur

### Test case

TC-34 Check the functionality of the Twitter link

**TITLE \***  
Check the functionality of the Twitter link

**DETAILS**

**OWNER**: Sukhtindervir Kaur    **TEMPLATE**: Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click on Contact navigation.  
User will be redirected to the contact page of the website.

**EXPECTED RESULTS**  
User will be able to see the Employability Twitter page.

3 of 5    >    Save    Cancel

Type here to search    18°C Cloudy 12:55 PM 9/9/2022

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/10/tc/35/edit

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Sukhtindervir Kaur

### Test case

TC-35 Check the functionality of the map when it is clicked

**TITLE \***  
Check the functionality of the map when it is clicked

**DETAILS**

**OWNER** Sukhtindervir Kaur **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click on Contact navigation.  
User will be redirected to the contact page of the website.

**EXPECTED RESULTS**  
User will be able to see the location of the ATMC Sydney and could be able to get the directions to get there.

4 of 5

Save Cancel

Type here to search 18°C Cloudy 12:56 PM 9/9/2022

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/10/tc/36/edit

ATMC Australia HTML BaptistCare Home Testiny - Test cases Boards | Trello Home - Asana SAS Drive 1 Timeline Online Exam Softw... IBM Cloud MIT App Inventor

Sukhtindervir Kaur

### Test case

TC-36 Check the functionality of the "Choose File" button

**TITLE \***  
Check the functionality of the "Choose File" button

**DETAILS**

**OWNER** Sukhtindervir Kaur **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click on Contact navigation.  
User will be redirected to the contact page of the website.

**EXPECTED RESULTS**  
User will be able to attach the file (in the form of JPEG, PDF, DOCX and PNG) for the enquiry.

5 of 5

Save Cancel

Type here to search 18°C Cloudy 12:57 PM 9/9/2022

## Result report of test runs for test case scenario 2

The screenshot shows the TESTINY interface for a completed test run. The main title is "Check the functionality of Contact page 8/29/2022". The status is "100% complete" with 5 test cases done. The results are: Failed (0%), Blocked (0%), Not Run (0%), and Passed (100%). The team assigned is Sukhtindervir Kaur, and 5 test cases are assigned to 1 user. A table below lists the test cases, all of which are marked as Passed.

ID	Title	Assigned To	Result
TC-32	Check the response when the "Submit" button is clicked	Sukhtindervir Kaur	Passed

## Test case scenario 3 - Check the functionalities of the global primary navigations

The screenshot shows the TESTINY interface for a list of test cases under "Test cases". The title is "Check the functionalities of the global primary navigations (TCF-5)". The table lists 5 test cases, all of which are marked as Passed. The test cases include: TC-16 (Check response when the "HOME" na...), TC-17 (Ckeck response when the "Portals" na...), TC-18 (Check response when the "Our Project..."), TC-19 (Check response when the "Contact" n...), and TC-20 (Check response when the "About us" ...).

ID	Title	Owner	Last Result	Modified By
TC-16	Check response when the "HOME" na...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-17	Ckeck response when the "Portals" na...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-18	Check response when the "Our Project..."	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-19	Check response when the "Contact" n...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-20	Check response when the "About us" ...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur

## Test cases

The screenshot shows the Testiny web interface for creating a test case. The title of the test case is "Check response when the \"HOME\" navigation is clicked". The details section includes the owner, Sukhtindervir Kaur, and a template set to "Text". The precondition states that the user must be logged in via login credentials or Google and LinkedIn API. The steps section contains four numbered steps: 1. Go to http://localhost/registration-login-system-master/login.php, 2. Enter username and password, 3. Click login button, and 4. Click "Home" navigation. The expected result is that the user will be able to access the homepage of the website. The status bar at the bottom indicates it's 12:59 PM on 9/9/2022.

The screenshot shows the Testiny web interface for creating a test case. The title of the test case is "TC-17 Check response when the \"Portals\" navigation is clicked". The details section includes the owner, Sukhtindervir Kaur, and a template set to "Text". The precondition states that the user must be logged in via login credentials or Google and LinkedIn API. The steps section contains four numbered steps: 1. Go to http://localhost/registration-login-system-master/login.php, 2. Enter username and password, 3. Click login button, and 4. Click "Portals" navigation. The expected result is that the user will be able to access the "Portals" page of the website. The status bar at the bottom indicates it's 1:00 PM on 9/9/2022.

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/5/tc/18/edit

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Sukhtindervir Kaur

### Test case

TC-18 Check response when the "Our Project" navigation is clicked

**TITLE \***  
Check response when the "Our Project" navigation is clicked

**DETAILS**

**OWNER** Sukhtindervir Kaur **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click "Our Project" navigation.

**EXPECTED RESULTS**  
User will be able to access "Our Project" page of the website.

3 of 5

Save Cancel

Type here to search

Breaking news 1:04 PM 9/9/2022

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/5/tc/19/edit

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Sukhtindervir Kaur

### Test case

TC-19 Check response when the "Contact" navigation is clicked

**TITLE \***  
Check response when the "Contact" navigation is clicked

**DETAILS**

**OWNER** Sukhtindervir Kaur **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click "Contact" navigation.

**EXPECTED RESULTS**  
User will be able to access "Contact" page of the website.

4 of 5

Save Cancel

Type here to search

Breaking news 1:04 PM 9/9/2022

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/5/tc/20/edit

ATMC Australia | HTML | BaptistCare Home | Testiny - Test cases | Boards | Trello | Home - Asana | SAS Drive 1 | Timeline | Online Exam Software | IBM Cloud | MIT App Inventor

## TESTINY | Employability As...

### Test case

TC-20 Check response when the "About us" navigation is clicked

**TITLE \***  
Check response when the "About us" navigation is clicked

**DETAILS**

**OWNER**: Sukhtindervir Kaur | **TEMPLATE**: Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.
4. Click "About us" navigation.

**EXPECTED RESULTS**  
User will be able to access "About us" page of the website.

5 of 5 | > | Save | Cancel

Type here to search | Breaking news | 1:05 PM | 9/9/2022

## Result report of test runs for test case scenario 3

Testiny - Test runs

app.testiny.io/p/1/testruns/tr/6/tc/16

ATMC Australia | HTML | BaptistCare Home | Testiny - Test cases | Boards | Trello | Home - Asana | SAS Drive 1 | Timeline | Online Exam Software | IBM Cloud | MIT App Inventor

## TESTINY | Employability As...

### Test runs

**Create** | **Filter test runs**

- Check the functionality of FAQ... Closed
- Check the functionality of the ... Closed
- Check the functionality of "Our... Closed
- Check the functionality of whe... Closed
- Check the functionality of Con... Closed
- Check the functionalities of th... Closed
- Check the functionalities of ... Edit | Delete
- Check the functionality of Abo... Closed
- Check the enquire chat pop-u... Closed
- Check the registration function... Closed
- Check the login functionalities ... Closed

11 closed test runs. Hide

**Check the functionalities of the global primary navigations 8/29/2022 (TR-6)**

**Check the functionalities of the global primary navigations 8/29/2022**

This test run is closed. [Re-open test run](#)

**100% complete**  
5 test cases done

0%	X	- Failed
0%	Ø	- Blocked
0%	⌚	- Not Run
100%	✓	5 Passed

Team: Sukhtindervir Kaur | 5 test cases assigned

5 Test cases | 1 user

**Filter by keyword**

ID	TITLE	ASSIGNED TO	RESULT
TC-16	Check response when the "HOME" navigation is clicked	Sukhtindervir Kaur	Passed

AUTO per page | 5 results | 1 of 1

Type here to search | Breaking news | 1:05 PM | 9/9/2022

## Test case scenario 4 - Check the functionalities of the utility navigations

The screenshot shows the Testiny interface. On the left, there's a sidebar titled "Test case folders" with a "New" button and a "Filter folders" input field. Below it is a list of test cases in a folder named "Check the functionalities of the utility navigations". The list includes:

- All test cases | 45
- Test cases in no folder | 0
- Check the About us page functionality | 2
- Check the Contact page functionality | 5
- Check the enquire chat pop-up functi... | 3
- Check the functionalities of the globa... | 5
- Check the functionalities of the utilit... | 4
  - Check the functionality of FAQs page | 2
  - Check the functionality of "Our Projec... | 1
  - Check the functionality of the footer ... | 0
  - Check the functionality of the Portal... | 8
  - Check the functionality of whether th... | 5
  - Check the login functionalities | 4

The main content area displays a table for "Check the functionalities of the utility navigations" with 4 results:

ID	TITLE	OWNER	LAST RESULT	MODIFIED BY
TC-21	Check response when the Facebook i...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-22	Check response when the Instagram ic...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-23	Check response when the LinkedIn ico...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-24	Check response when the Twitter icon...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur

At the bottom, there are buttons for "Create test run" and "...".

## Test cases

The screenshot shows the "Edit Test Case" screen for "TC-21 Check response when the Facebook icon is clicked".

**Test case details:**

- Title:** Check response when the Facebook icon is clicked
- Owner:** Sukhtindervir Kaur
- Template:** Text

**Precondition:** User must be logged in to the application either via login credentials or google and LinkedIn API.

**Steps:**

- Go to <http://localhost/registration-login-system-master/login.php>
- Enter username and password.
- Click login button.  
User will be landed on the homepage.
- Click "Facebook" icon which is on the top-right corner.

**Expected Results:** User will be able to see the Employability Facebook page.

At the bottom, there are buttons for "Save" and "Cancel".

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/6/tc/22/edit

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Sukhtindervir Kaur

### Test case

TC-22 Check response when the Instagram icon is clicked

**TITLE \***  
Check response when the Instagram icon is clicked

**DETAILS**

**OWNER** Sukhtindervir Kaur **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click "Instagram" icon which is on the top-right corner.

**EXPECTED RESULTS**  
User will be able to see the Employability Instagram page.

2 of 4

Save Cancel

Type here to search

Breaking news 1:07 PM 9/9/2022

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/6/tc/23/edit

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Sukhtindervir Kaur

### Test case

TC-23 Check response when the LinkedIn icon is clicked

**TITLE \***  
Check response when the LinkedIn icon is clicked

**DETAILS**

**OWNER** Sukhtindervir Kaur **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click "LinkedIn" icon which is on the top-right corner.

**EXPECTED RESULTS**  
User will be able to see the Employability LinkedIn page.

3 of 4

Save Cancel

Type here to search

Breaking news 1:07 PM 9/9/2022

The screenshot shows the Testiny Test cases interface. A test case titled "TC-24 Check response when the Twitter icon is clicked" is displayed. The test case details include:

- TITLE:** Check response when the Twitter icon is clicked
- OWNER:** Sukhtindervir Kaur
- TEMPLATE:** Text
- PRECONDITION:** User must be logged in to the application either via login credentials or google and LinkedIn API.
- STEPS:**
  1. Go to http://localhost/registration-login-system-master/login.php
  2. Enter username and password.
  3. Click login button.
  4. Click "Twitter" icon which is on the top-right corner.
- EXPECTED RESULTS:** User will be able to see the Employability Twitter page.

The interface includes a sidebar with icons for Home, Boards, Timeline, and more. At the bottom, there is a search bar and a toolbar with various icons.

## Result report of test runs for test case scenario 4

The screenshot shows the Testiny Test runs interface. A test run titled "Check the functionalities of the utility navigations 8/29/2022 (TR-7)" is displayed. The report summary indicates:

- 100% complete**
- 4 test cases done**
- Team:** Sukhtindervir Kaur (4 test cases assigned)
- Test cases:** 4 Test cases, 1 user

The report details the results of 4 test cases, all of which are marked as Passed. The table below shows the test cases and their details:

ID	TITLE	ASSIGNED TO	RESULT
TC-21	Check response when the Facebook icon is clicked	Sukhtindervir Kaur	Passed

The interface includes a sidebar with icons for Home, Boards, Timeline, and more. At the bottom, there is a search bar and a toolbar with various icons.

## Test case scenario 5 - Check the functionality of FAQs page

The screenshot shows the Testiny web interface. On the left, there's a sidebar titled 'Test case folders' with a 'New' button and a 'Filter folders' input field. A folder named 'Check the functionality of FAQs page | 2' is selected. The main area displays a table for 'Check the functionality of FAQs page' with two rows:

ID	TITLE	OWNER	LAST RESULT	MODIFIED BY
TC-46	Check the functionality of the "+" symbol for each of the question asked.	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-47	Check the functionality of the "-" symbol for each of the question asked.	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur

At the bottom, there are buttons for 'Create test run' and '...'. A search bar and a date/time indicator (1:10 PM 9/9/2022) are also visible.

## Test cases

The screenshot shows the 'Edit Test Case' screen for 'TC-46'. The title is 'TC-46 Check the functionality of the "+" symbol for each of the question asked.' The 'TITLE' field contains the same text. Under 'DETAILS', the 'OWNER' is listed as 'Sukhtindervir Kaur' and the 'TEMPLATE' is 'Text'. In the 'PRECONDITION' section, it says 'User must be logged in to the application either via login credentials or google and LinkedIn API.'. The 'STEPS' section lists four steps:

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click on Our FAQs navigation.  
User will be redirected to the FAQs page of the website.

The 'EXPECTED RESULTS' section states: 'User will be able to see the answer of the question.' At the bottom, there are buttons for 'Save' and 'Cancel', and a status bar showing '1 of 2'.

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/13/tc/47/edit

ATMC Australia HTML BaptistCare Home Testiny - Test cases Boards | Trello Home - Asana SAS Drive 1 Timeline Online Exam Softw... IBM Cloud MIT App Inventor

Sukhtindervir Kaur

### Test case

TC-47 Check the functionality of the “-” symbol for each question when answers of the questions are shown.

**TITLE \***  
Check the functionality of the “-” symbol for each question when answers of the questions are shown.

**DETAILS**

**OWNER** Sukhtindervir Kaur **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click on Our FAQs navigation.  
User will be redirected to the FAQs page of the website.

**EXPECTED RESULTS**  
User will be able to close the answer of the question with the help of this symbol.

2 of 2 Save Cancel

Type here to search 19°C Mostly cloudy 1:11 PM 9/9/2022

## Result report of test runs for test case scenario 5

Testiny - Test runs

app.testiny.io/p/1/testruns/tr/12/tc/46

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Sukhtindervir Kaur

### Test runs

**Create** **Filter test runs**

- Check the functionality of F... Closed
- Check the functionality of the ... Closed
- Check the functionality of "Our... Closed
- Check the functionality of whe... Closed
- Check the functionality of Con... Closed
- Check the functionalities of th... Closed
- Check the functionalities of th... Closed
- Check the functionality of Abo... Closed
- Check the enquiry chat pop-u... Closed
- Check the registration function... Closed
- Check the login functionalities ... Closed

11 closed test runs. Hide

### Check the functionality of FAQs page 9/5/2022

This test run is closed. **Re-open test run**

**100% complete**  
2 test cases done

RESULT	Count
Failed	0%
Blocked	0%
Not Run	0%
Passed	100% 2

**Team**  
Sukhtindervir Kaur 2 test cases assigned

**Filter by keyword**

ID	TITLE	ASSIGNED TO	RESULT
TC-46	Check the functionality of the “+” symbol for each of the q...	Sukhtindervir Kaur	Passed

AUTO per page 2 results

19°C Mostly cloudy 1:11 PM 9/9/2022

## Test case scenario 6 - Check the functionality of "Our Project" page

The screenshot shows the Testiny interface. On the left, there's a sidebar for 'Test case folders' containing a list of test cases. One test case, 'Check the functionality of "Our Project" page | 1', is highlighted. The main panel displays a table of test cases with columns for ID, TITLE, OWNER, LAST RESULT, and MODIFIED BY. The selected test case has a green checkmark in the LAST RESULT column and is labeled 'Passed'. At the top right of the main panel, there are buttons for 'Create test run' and '...'. Below the table, there are dropdowns for 'AUTO' and 'per page', and a message indicating '1 result'. The bottom of the screen shows a Windows taskbar with various icons and system status.

## Test cases

This screenshot shows the detailed view of the selected test case. The title is 'TC-45 Check the response when the "Download Handbook" button is clicked'. The 'TITLE' field contains the same text. Under 'DETAILS', the 'OWNER' is listed as 'Sukhtindervir Kaur'. The 'PRECONDITION' section states: 'User must be logged in to the application either via login credentials or google and LinkedIn API.' The 'STEPS' section lists four steps: 1. Go to http://localhost/registration-login-system-master/login.php, 2. Enter username and password, 3. Click login button, and 4. Click on Our Project navigation. The 'EXPECTED RESULTS' section indicates: 'User will be able to download the project handbook with the help of this button link.' At the bottom, there are navigation arrows, a 'Save' button, and a 'Cancel' button. The bottom of the screen shows a Windows taskbar with various icons and system status.

## Result report of test runs for test case scenario 6

The screenshot shows the Testiny software interface. On the left, there's a sidebar with 'Test runs' and a list of closed test runs. The main area displays a summary for 'Check the functionality of "Our Project" page 9/5/2022'. It shows a large green circle indicating '100% complete'. Below it, a table provides detailed results: 1 test case done (0% Failed, 0% Blocked, 0% Not Run, 100% Passed), 1 test case assigned, 1 user, and 1 Test case. A table below lists individual test cases with their titles, descriptions, assignees, and results. The status for TC-45 is 'Passed'.

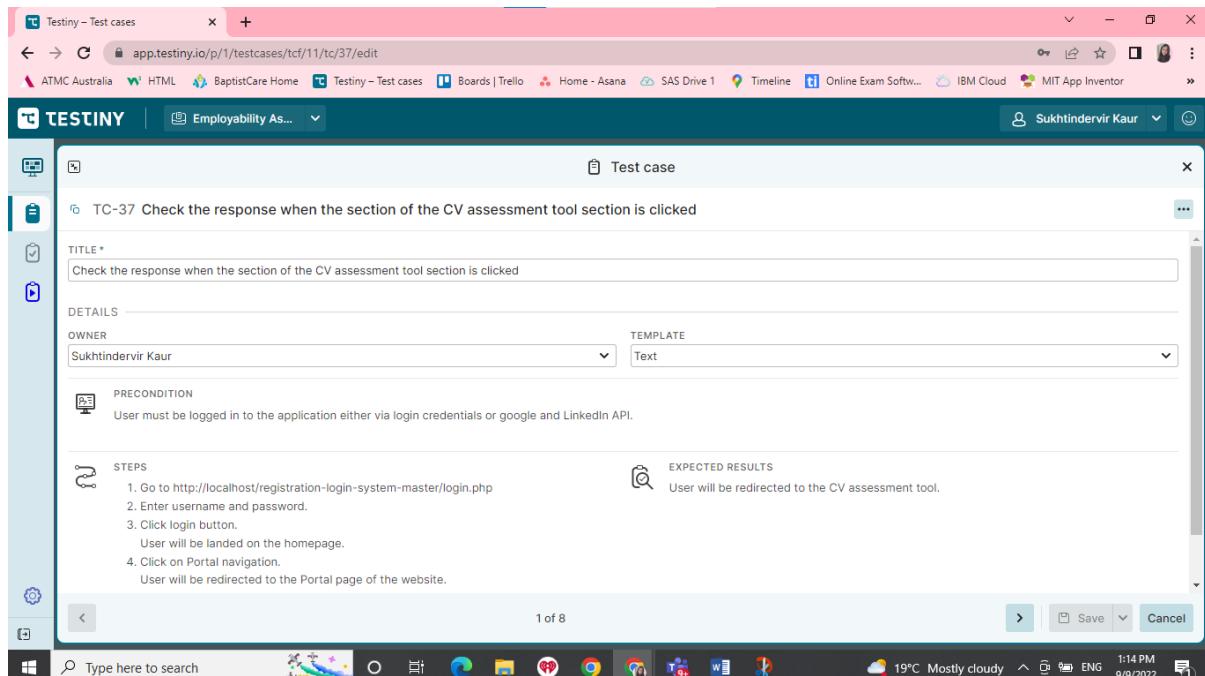
ID	TITLE	ASSIGNED TO	RESULT
TC-45	Check the functionality of "Our Project" page   1	Sukhtindervir Kaur	Passed

## Test case scenario 7 - Check the functionality of the Portal page

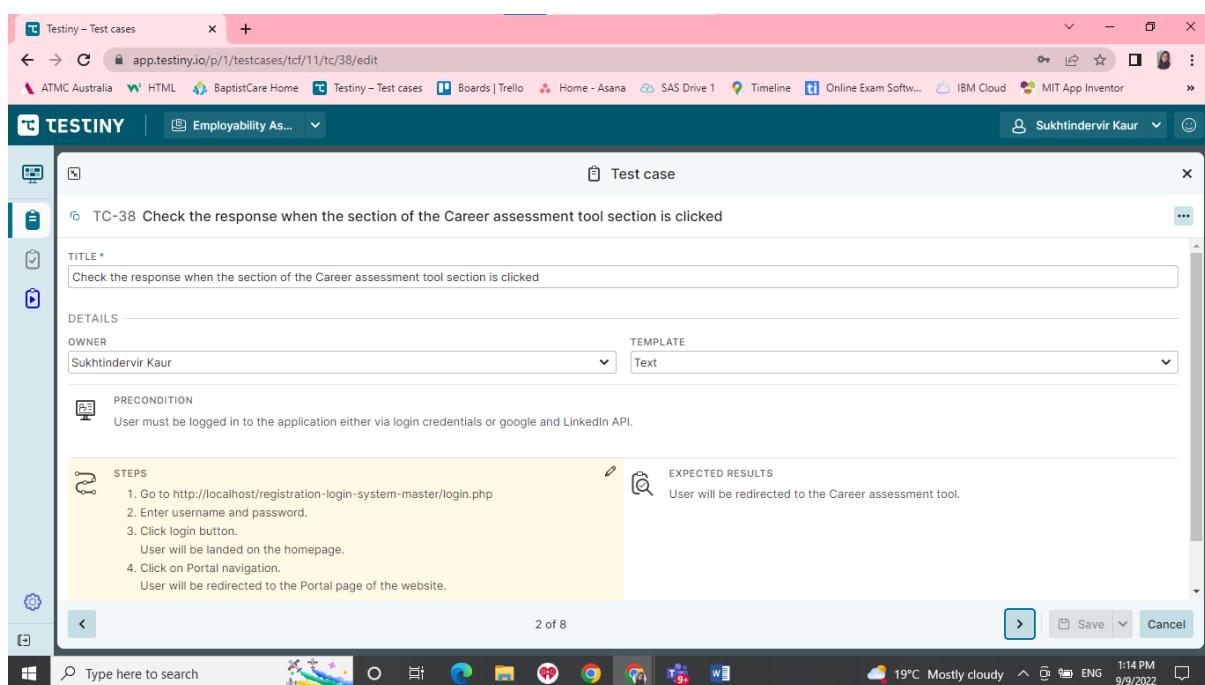
The screenshot shows the Testiny software interface. On the left, there's a sidebar with 'Test case folders' and a list of test cases under 'Check the functionality of the Portal page (TCF-11)'. The main area displays a table of test cases with columns for ID, Title, Owner, Last Result, and Modified By. All test cases listed are 'Passed'.

ID	TITLE	OWNER	LAST RESULT	MODIFIED BY
TC-37	Check the response when the section ...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-38	Check the response when the section ...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-39	Check the response when the section ...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-40	Check the response when the YouTube ...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-41	Check the response when the YouTube ...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-43	Check the response when "TAKE ME T..."	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-44	Check the response when "About us"...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur
TC-42	Check the response when the YouTube ...	Sukhtindervir Kaur	Passed	Sukhtindervir Kaur

## Test cases



The screenshot shows the Testiny test case editor interface for test case TC-37. The title is "Check the response when the section of the CV assessment tool section is clicked". The details include owner Sukhtindervir Kaur and template Text. The precondition states: "User must be logged in to the application either via login credentials or google and Linkedin API." The steps are: 1. Go to http://localhost/registration-login-system-master/login.php 2. Enter username and password. 3. Click login button. 4. Click on Portal navigation. The expected result is: "User will be redirected to the CV assessment tool." The status bar at the bottom shows "1 of 8".



The screenshot shows the Testiny test case editor interface for test case TC-38. The title is "Check the response when the section of the Career assessment tool section is clicked". The details include owner Sukhtindervir Kaur and template Text. The precondition states: "User must be logged in to the application either via login credentials or google and Linkedin API." The steps are: 1. Go to http://localhost/registration-login-system-master/login.php 2. Enter username and password. 3. Click login button. 4. Click on Portal navigation. The expected result is: "User will be redirected to the Career assessment tool." The status bar at the bottom shows "2 of 8".

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/11/tc/39/edit

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Sukhtindervir Kaur

### Test case

TC-39 Check the response when the section of the Career development planning tool section is clicked

**TITLE \***  
Check the response when the section of the Career development planning tool section is clicked

**DETAILS**

**OWNER** Sukhtindervir Kaur    **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click on Portal navigation.  
User will be redirected to the Portal page of the website.

**EXPECTED RESULTS**  
User will be redirected to the Career development planning tool.

3 of 8

Save Cancel

Type here to search

19°C Mostly cloudy 1:15 PM 9/9/2022

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/11/tc/40/edit

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Sukhtindervir Kaur

### Test case

TC-40 Check the response when the YouTube video of CV assessment tool is clicked

**TITLE \***  
Check the response when the YouTube video of CV assessment tool is clicked

**DETAILS**

**OWNER** Sukhtindervir Kaur    **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click on Portal navigation.  
User will be redirected to the Portal page of the website.

**EXPECTED RESULTS**  
User will be able to play video with all the YouTube video functionalities.

4 of 8

Save Cancel

Type here to search

19°C Mostly cloudy 1:15 PM 9/9/2022

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/11/tc/41/edit

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Sukhtindervir Kaur

### Test case

TC-41 Check the response when the YouTube video of Career assessment tool is clicked

**TITLE \***  
Check the response when the YouTube video of Career assessment tool is clicked

**DETAILS**

**OWNER** Sukhtindervir Kaur **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click on Portal navigation.  
User will be redirected to the Portal page of the website.

**EXPECTED RESULTS**  
User will be able to play video with all the YouTube video functionalities.

5 of 8

Save Cancel

Type here to search 19°C Mostly cloudy 1:15 PM 9/9/2022

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/11/tc/43/edit

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Sukhtindervir Kaur

### Test case

TC-43 Check the response when "TAKE ME TO PORTAL" link is clicked

**TITLE \***  
Check the response when "TAKE ME TO PORTAL" link is clicked

**DETAILS**

**OWNER** Sukhtindervir Kaur **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click on Portal navigation.  
User will be redirected to the Portal page of the website.

**EXPECTED RESULTS**  
User will be able to access the portals with the help of these links.

6 of 8

Save Cancel

Type here to search 19°C Mostly cloudy 1:16 PM 9/9/2022

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/11/tc/44/edit

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Sukhtindervir Kaur

### Test case

TC-44 Check the response when "About us" button is clicked

**TITLE \***  
Check the response when "About us" button is clicked

**DETAILS**

**OWNER** Sukhtindervir Kaur    **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click on Portal navigation.  
User will be redirected to the Portal page of the website.

**EXPECTED RESULTS**  
User will be able to access the About page by clicking this button.

7 of 8

Save Cancel

Type here to search

19°C Mostly cloudy 1:16 PM 9/9/2022

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/11/tc/42/edit

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Sukhtindervir Kaur

### Test case

TC-42 Check the response when the YouTube video of Career development tool is clicked

**TITLE \***  
Check the response when the YouTube video of Career development tool is clicked

**DETAILS**

**OWNER** Sukhtindervir Kaur    **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Click on Portal navigation.  
User will be redirected to the Portal page of the website.

**EXPECTED RESULTS**  
User will be able to play video with all the YouTube video functionalities.

8 of 8

Save Cancel

Type here to search

19°C Mostly cloudy 1:16 PM 9/9/2022

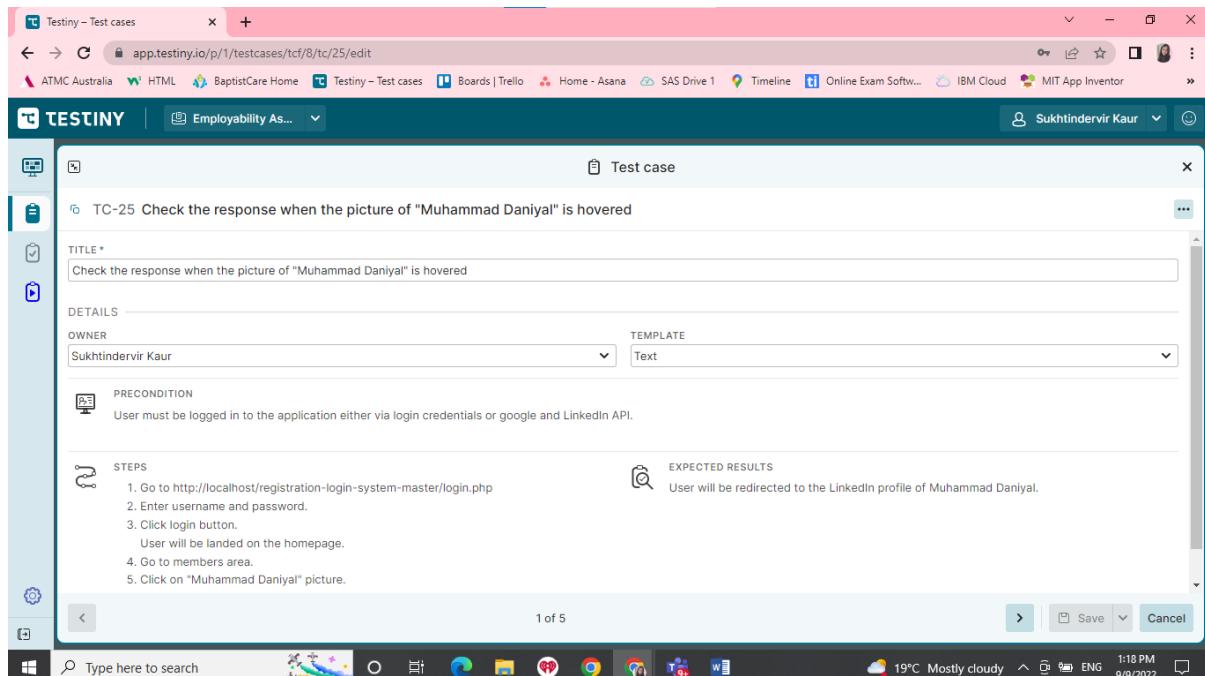
## Result report of test runs for test case scenario 7

The screenshot shows the Testiny interface for a completed test run. The main title is "Check the functionality of the Portal page 9/5/2022". The status is "100% complete" with 8 test cases done. The results are: Failed (0%), Blocked (0%), Not Run (0%), and Passed (100%). The team assigned is Sukhtindervir Kaur, with 8 test cases assigned and 1 user. A table below lists the test cases, including TC-37 which is marked as Passed. The interface includes a sidebar for "Test runs" and a bottom navigation bar.

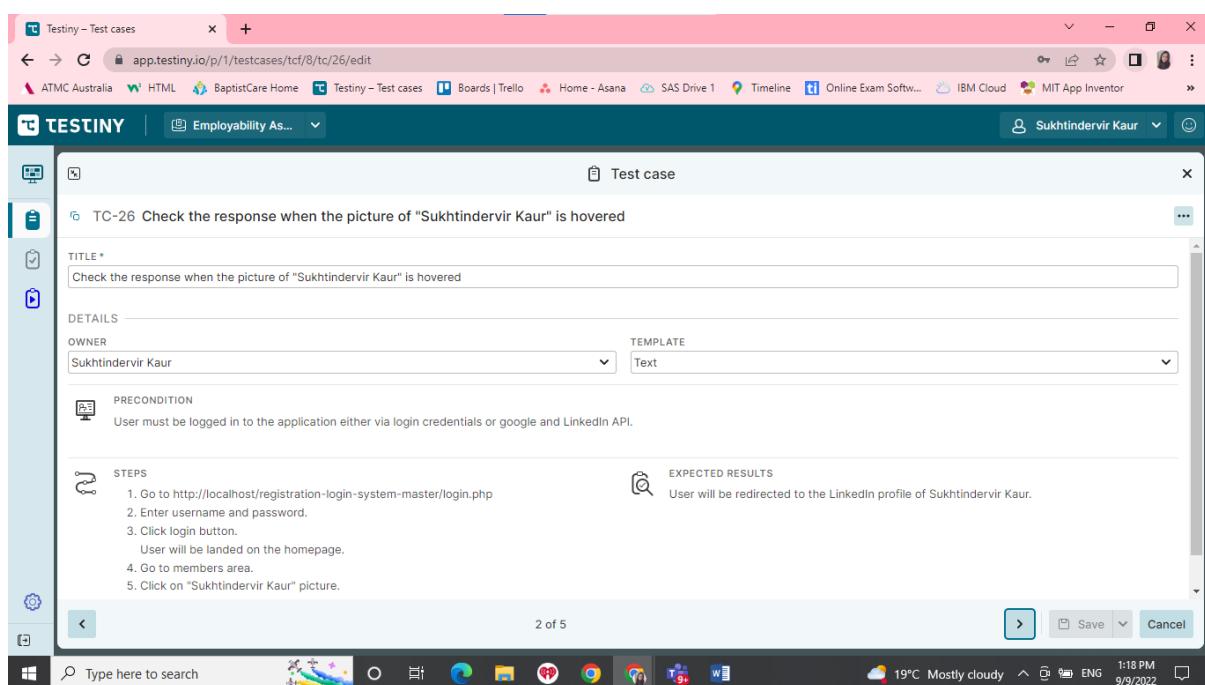
## Test case scenario 8 - Check the functionality of whether the user is able access personal portfolios of members

The screenshot shows the Testiny interface for a list of test cases. The main title is "Check the functionality of whether the user is able access personal portfolio's of members (TCF-8)". The table lists 5 results, all of which are Passed. The columns include ID, TITLE, OWNER, LAST RESULT, and MODIFIED BY. The interface includes a sidebar for "Test case folders" and a bottom navigation bar.

## Test cases



The screenshot shows the Testiny test case editor interface. A modal window titled "Test case" is open, showing details for test case TC-25. The title is "Check the response when the picture of "Muhammad Daniyal" is hovered". The owner is listed as "Sukhtindervir Kaur". The precondition states: "User must be logged in to the application either via login credentials or google and Linkedin API." The steps section contains five numbered steps: 1. Go to http://localhost/registration-login-system-master/login.php, 2. Enter username and password, 3. Click login button, 4. Go to members area, 5. Click on "Muhammad Daniyal" picture. The expected result is: "User will be redirected to the LinkedIn profile of Muhammad Daniyal." The status bar at the bottom indicates "1 of 5".



The screenshot shows the Testiny test case editor interface. A modal window titled "Test case" is open, showing details for test case TC-26. The title is "Check the response when the picture of "Sukhtindervir Kaur" is hovered". The owner is listed as "Sukhtindervir Kaur". The precondition states: "User must be logged in to the application either via login credentials or google and Linkedin API." The steps section contains five numbered steps: 1. Go to http://localhost/registration-login-system-master/login.php, 2. Enter username and password, 3. Click login button, 4. Go to members area, 5. Click on "Sukhtindervir Kaur" picture. The expected result is: "User will be redirected to the LinkedIn profile of Sukhtindervir Kaur." The status bar at the bottom indicates "2 of 5".

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/8/tc/27/edit

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Sukhtindervir Kaur

## Test case

TC-27 Check the response when the picture of "Suraj Mahat" is hovered

**TITLE \***  
Check the response when the picture of "Suraj Mahat" is hovered

**DETAILS**

**OWNER** Sukhtindervir Kaur **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Go to members area.
5. Click on "Suraj Mahat" picture.

**EXPECTED RESULTS**  
User will be redirected to the LinkedIn profile of Suraj Mahat.

3 of 5

Save Cancel

Type here to search 19°C Mostly cloudy 1:19 PM 9/9/2022

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/8/tc/28/edit

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Sukhtindervir Kaur

## Test case

TC-28 Check the response when the picture of "Pratik Lamichhane" is hovered

**TITLE \***  
Check the response when the picture of "Pratik Lamichhane" is hovered

**DETAILS**

**OWNER** Sukhtindervir Kaur **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to <http://localhost/registration-login-system-master/login.php>
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Go to members area.
5. Click on "Pratik Lamichhane" picture.

**EXPECTED RESULTS**  
User will be redirected to the LinkedIn profile of Pratik Lamichhane.

4 of 5

Save Cancel

Type here to search 19°C Mostly cloudy 1:19 PM 9/9/2022

Testiny - Test cases

app.testiny.io/p/1/testcases/tcf/8/tc/29/edit

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## TESTINY | Employment As...

### Test case

TC-29 Check the response when the picture of "Roshan Shrestha" is hovered

**TITLE \***  
Check the response when the picture of "Roshan Shrestha" is hovered

**DETAILS**

**OWNER** Sukhtindervir Kaur **TEMPLATE** Text

**PRECONDITION**  
User must be logged in to the application either via login credentials or google and LinkedIn API.

**STEPS**

1. Go to http://localhost/registration-login-system-master/login.php
2. Enter username and password.
3. Click login button.  
User will be landed on the homepage.
4. Go to members area.
5. Click on "Roshan Shrestha" picture.

**EXPECTED RESULTS**  
User will be redirected to the LinkedIn profile of Roshan Shrestha.

5 of 5

Save Cancel

Type here to search 19°C Mostly cloudy 1:20 PM 9/9/2022

## Result report of test runs for test case scenario 8

Testiny - Test runs

app.testiny.io/p/1/testruns/tr/9/tc/25

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## TESTINY | Employment As...

### Test runs

**Create** Filter test runs

- Check the functionality of FAQ... Closed
- Check the functionality of the ... Closed
- Check the functionality of "Our... Closed
- Check the functionality of w...
- Check the functionality of Con... Closed
- Check the functionalities of th... Closed
- Check the functionalities of th... Closed
- Check the functionality of Abo... Closed
- Check the enquiry chat pop-u... Closed
- Check the registration function... Closed
- Check the login functionalities ... Closed

**Test runs** 11 closed test runs. Hide

Check the functionality of whether the user is able access personal portfolio's of members 8/29/2022 (TR-9)

This test run is closed.

**100% complete**  
5 test cases done

0%	X	- Failed
0%	Ø	- Blocked
0%	⌚	- Not Run
100%	✓	5 Passed

Team  
Sukhtindervir Kaur 5 test cases assigned

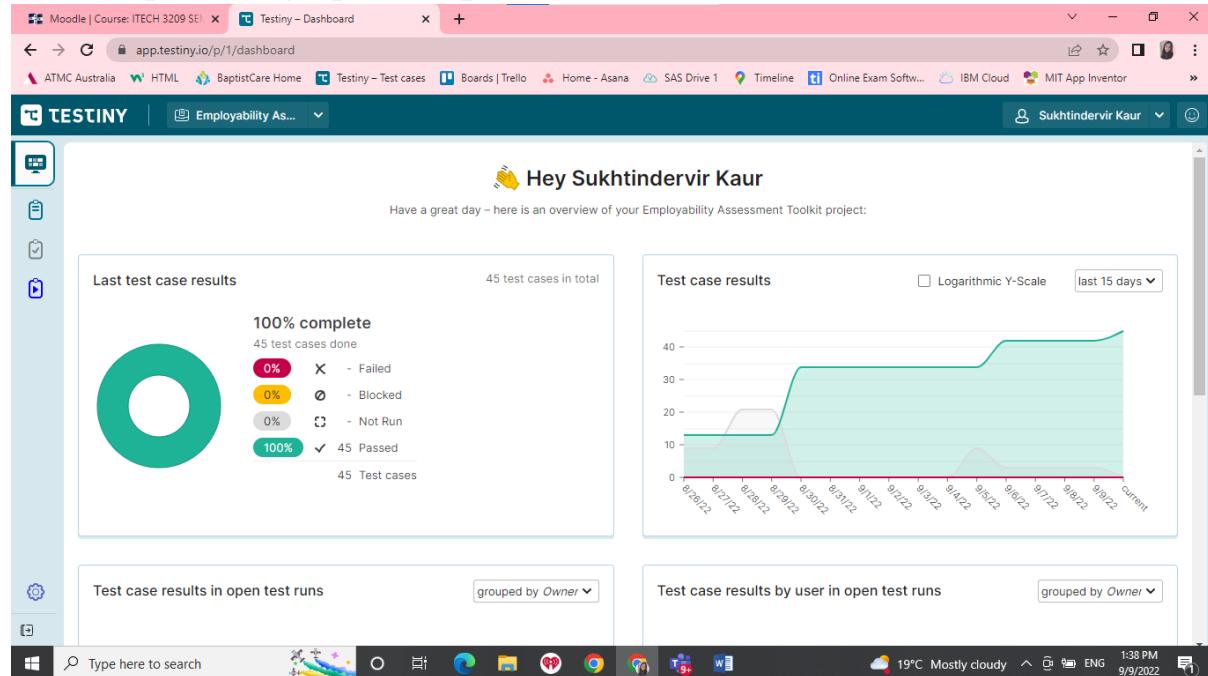
Filter by keyword

ID	TITLE	ASSIGNED TO	RESULT
TC-25	Check the response when the picture of "Muhammad Dan..."	Sukhtindervir Kaur	Passed

AUTO per page 5 results

19°C Mostly cloudy 1:21 PM 9/9/2022

## Result report and graphical representation of all test cases



### Link for excel file of test cases

[https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/Testiny-export-testcases-Employability%20Assessment%20Toolkit-20220909\\_041020.xlsx](https://github.com/ITECH3208andITECH3209feduni/project-repo-project-x02/blob/master/Testiny-export-testcases-Employability%20Assessment%20Toolkit-20220909_041020.xlsx)

### Booking system contribution

I have worked with Muhammad Daniyal (Product Owner) to add this booking functionality in our website.

This functionality will help the user to have a face to face meeting with our experts. User can pick a time slot from the calendar. Then they will need to select a tool for which they want to have a meeting. After that, they will need to select the available expert. Then they will need to fill the form with their full name, phone number and email. At the end, they will need to click the submit button. A confirmation email will be sent to both expert and user about booking schedule.

Link for coding file: [https://github.com/ITECH3208andITECH3209feduni/project-repo-projectx02/blob/master/Booking\\_system](https://github.com/ITECH3208andITECH3209feduni/project-repo-projectx02/blob/master/Booking_system)

## Statement of contribution – Pratik Lamichhane

My responsibilities during this sprint will include contributing to one of the functions known as CV Assessment Tools. This tool is first tool that is usually used to upload the resume in the Employability Assessment Portal. Then the uploaded resume will be sent to the authorised person who can access the resume and give feedback through the email.

During this time span, I have conducted research on a variety of websites and consulted with client and my group members about the functions available on those websites. Where I obtained a significant amount of knowledge and information. The wire framing and prototyping of the project were essential in our first project and in this second project we are making our overall tool functional. So, I have used various types of programming languages and applications such as MY SQL, HTML, PHP, SMTP and many more to continue my work.

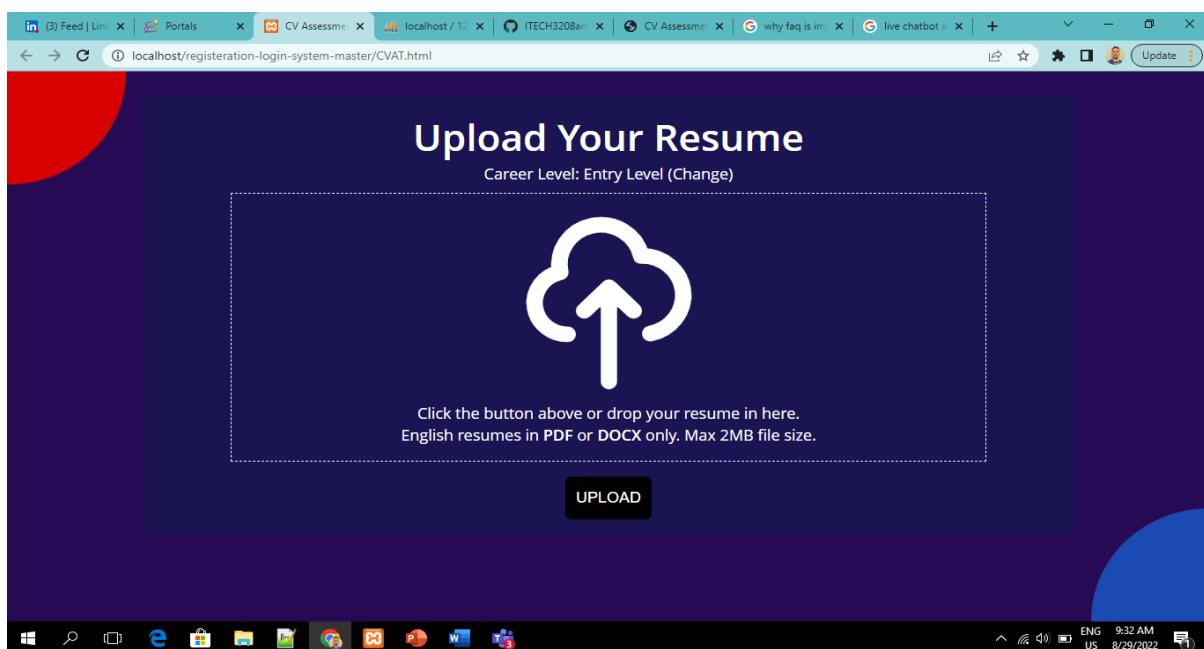
### 1- Improvements in CV Assessment Tool

Following improvements have been made in CV Assessment Tool:

- ▶ Fully functional CV Assessment Tool
- ▶ Uploaded resume forwarding using SMTP server
- ▶ Comprehensive resume evaluation criteria
- ▶ Resume assessment result criteria
- ▶ Manual feedback via email

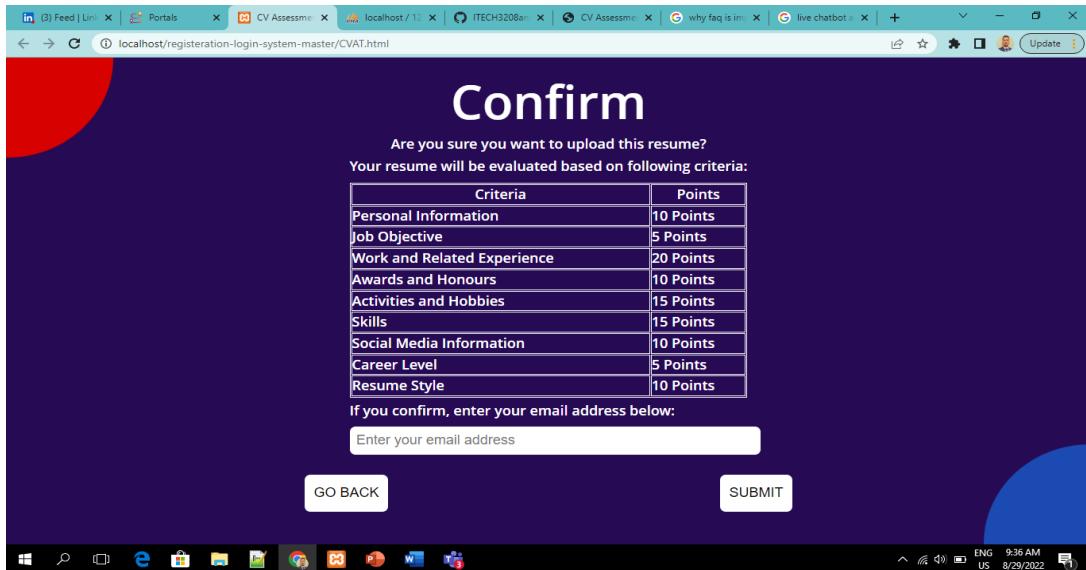
### 2- Result

- ▶ Clicking upload icon will open file manager
- ▶ Allows resume to be uploaded in PDF and DOC format
- ▶ Allows change “Career Level”



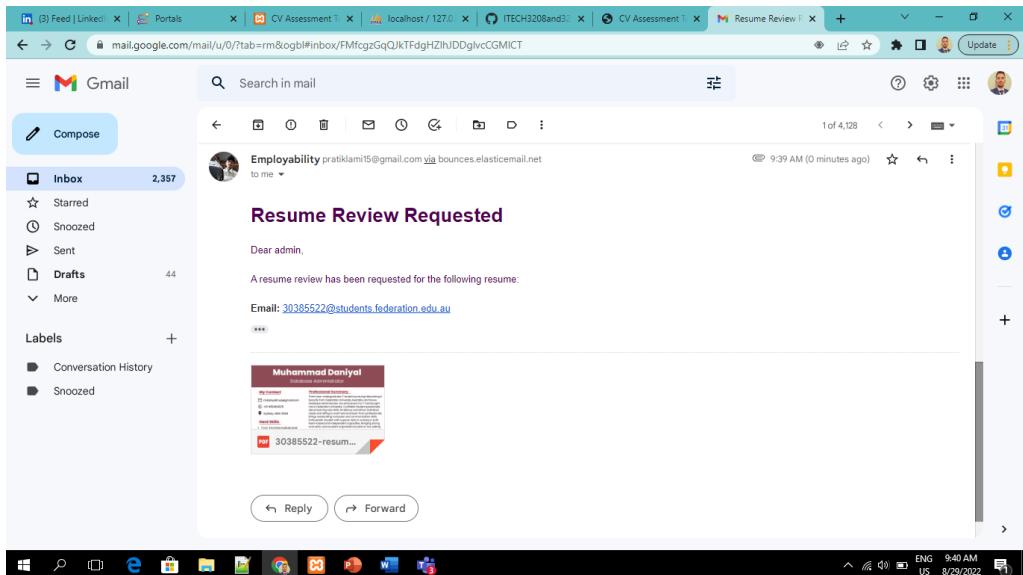
*Fig: Uploading the resume*

- Comprehensive resume evaluation criteria
- Allows email input field to get feedback
- Points (Max 100) based evaluation



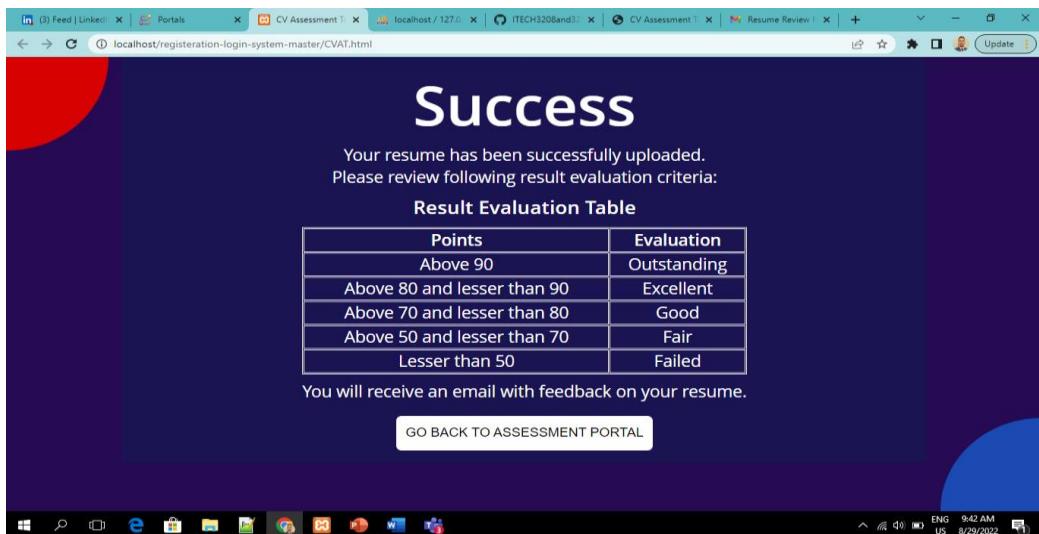
**Fig: Confirmation Page**

- Allows email forwarding
- Forwards user selected career level
- Forwards user uploaded resume
- Allows reply back functionality



**Fig: Review Page**

- Alerts user of uploaded resume status
- Displays results evaluation table
- Allows user to navigate back to assessment portal



*Fig: Result Page*

## Statement of Contribution – Suraj Mahat

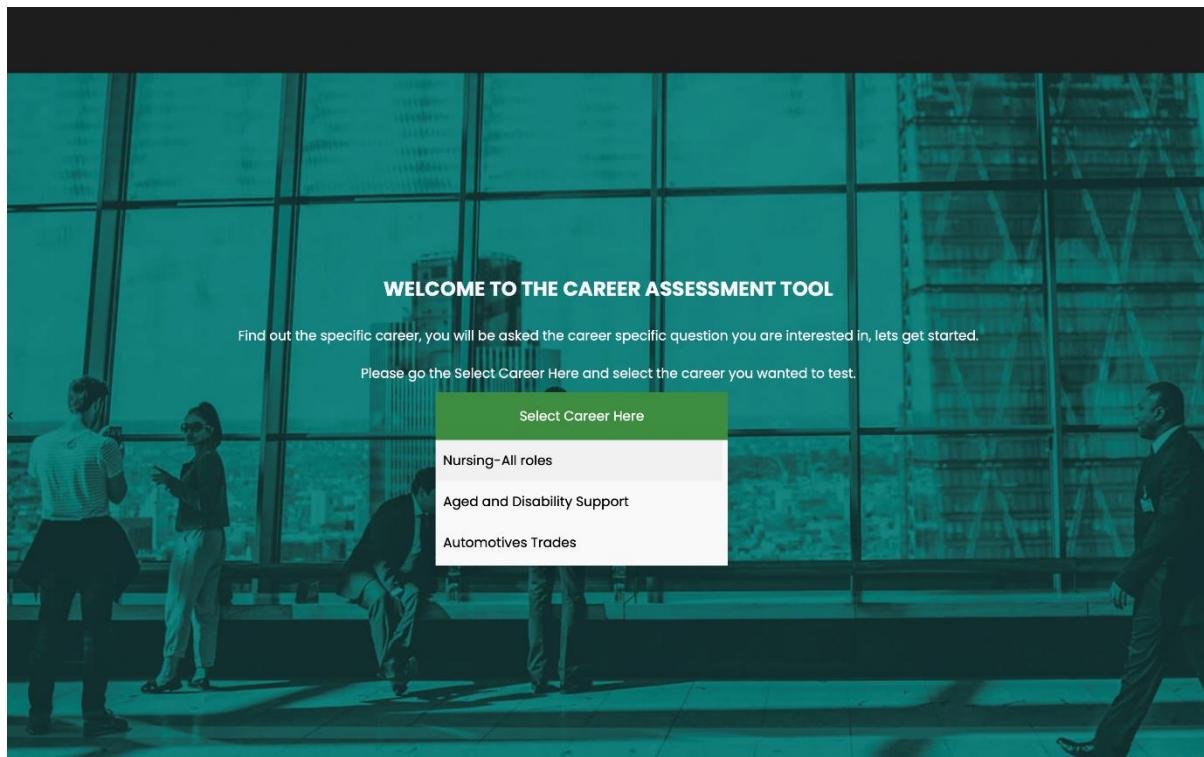
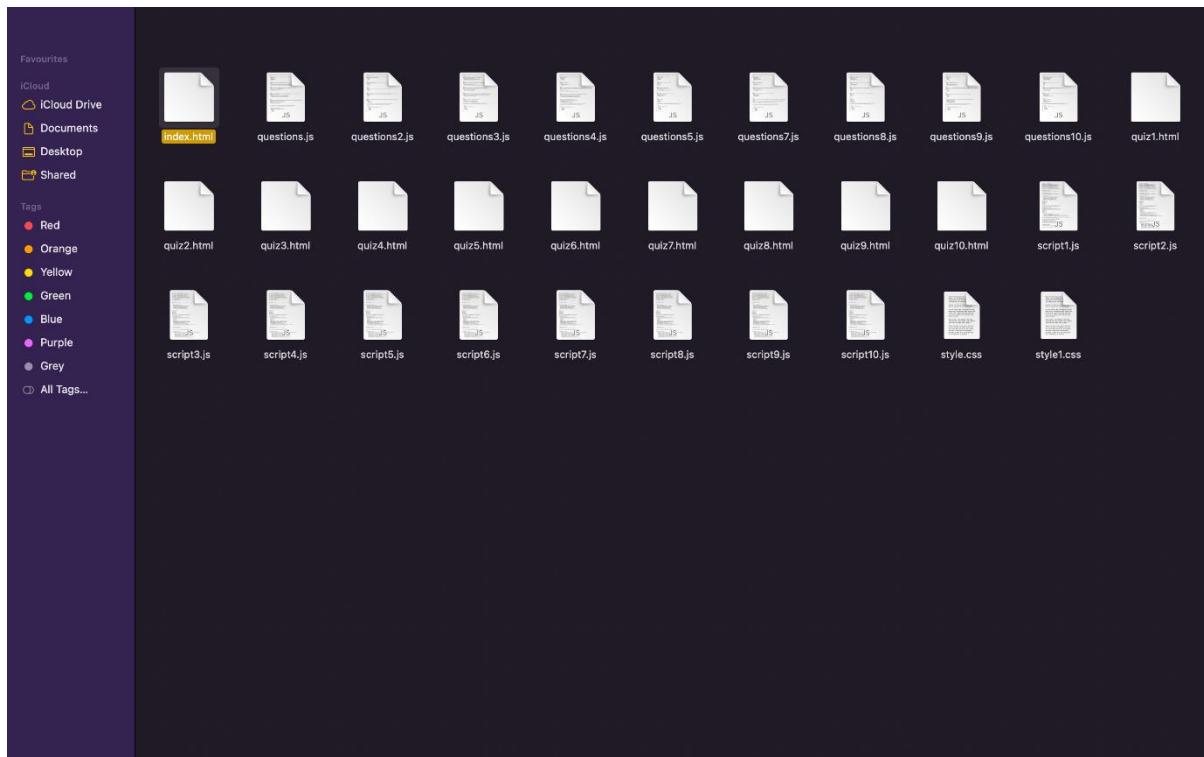
### 1- Explanation

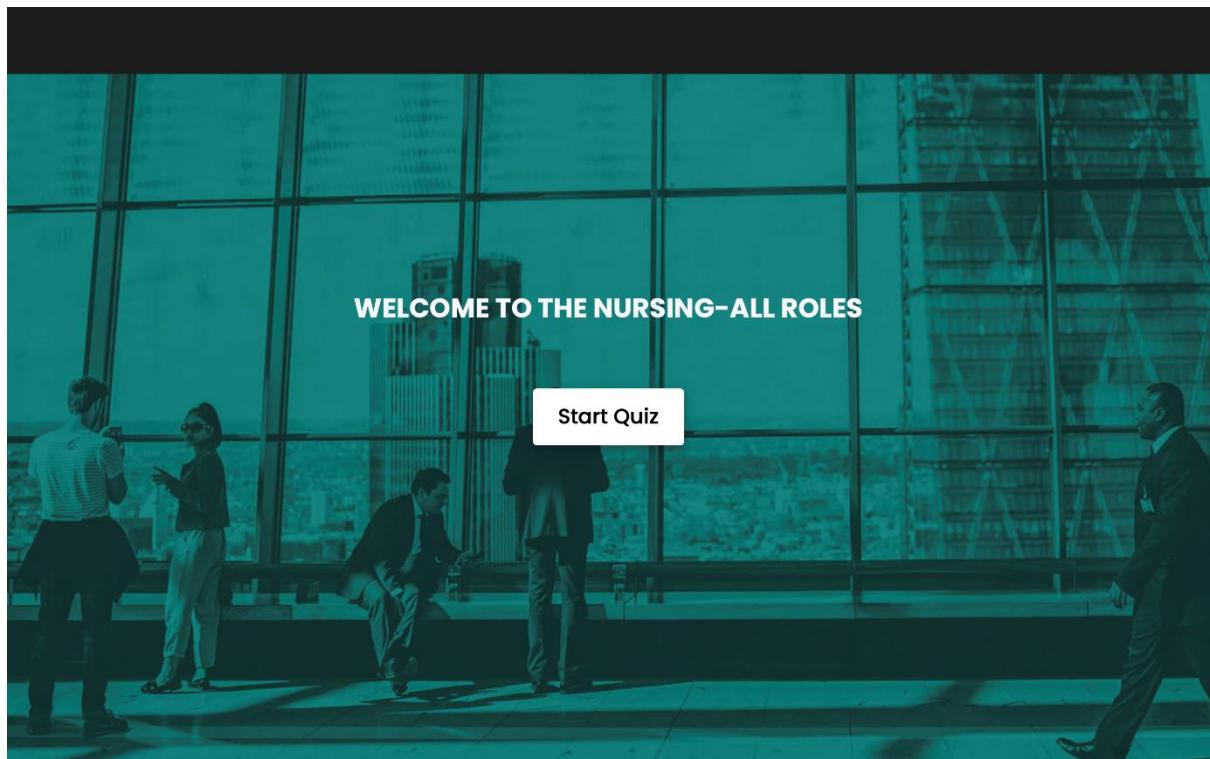
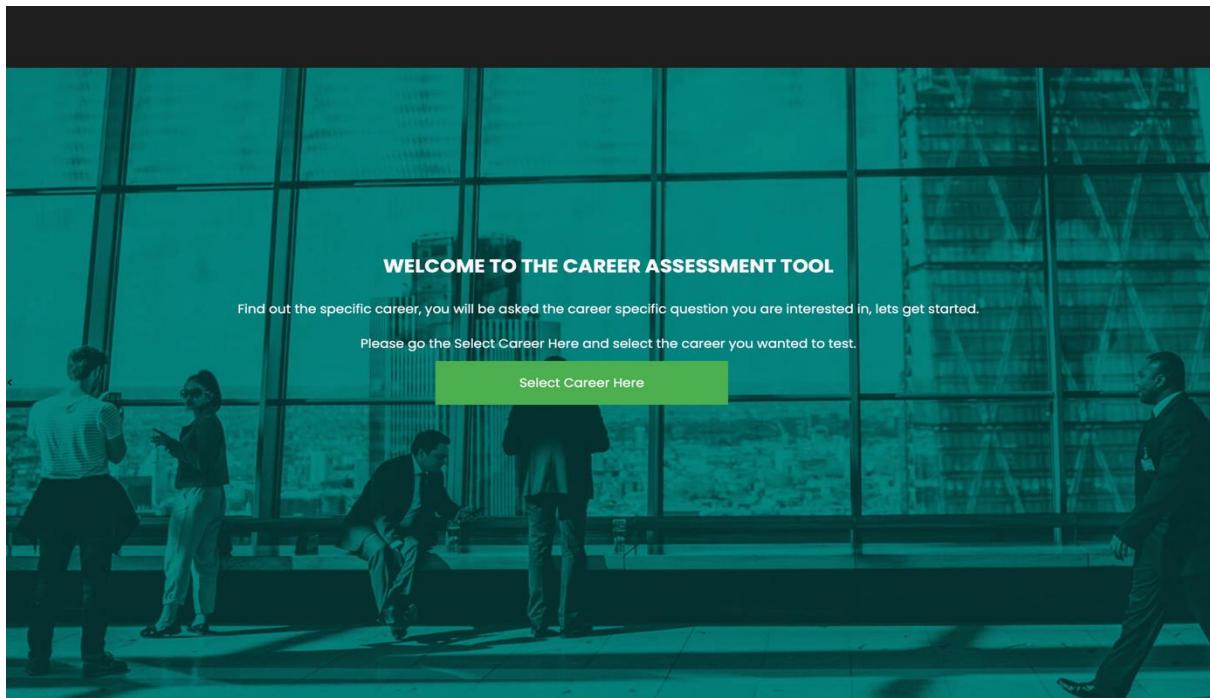
In this project, we are developing the Employability Assessment Toolkit which has three functionalities, they are CV assessment Tool, Career Assessment Tool and Career Development and Planning Tool.

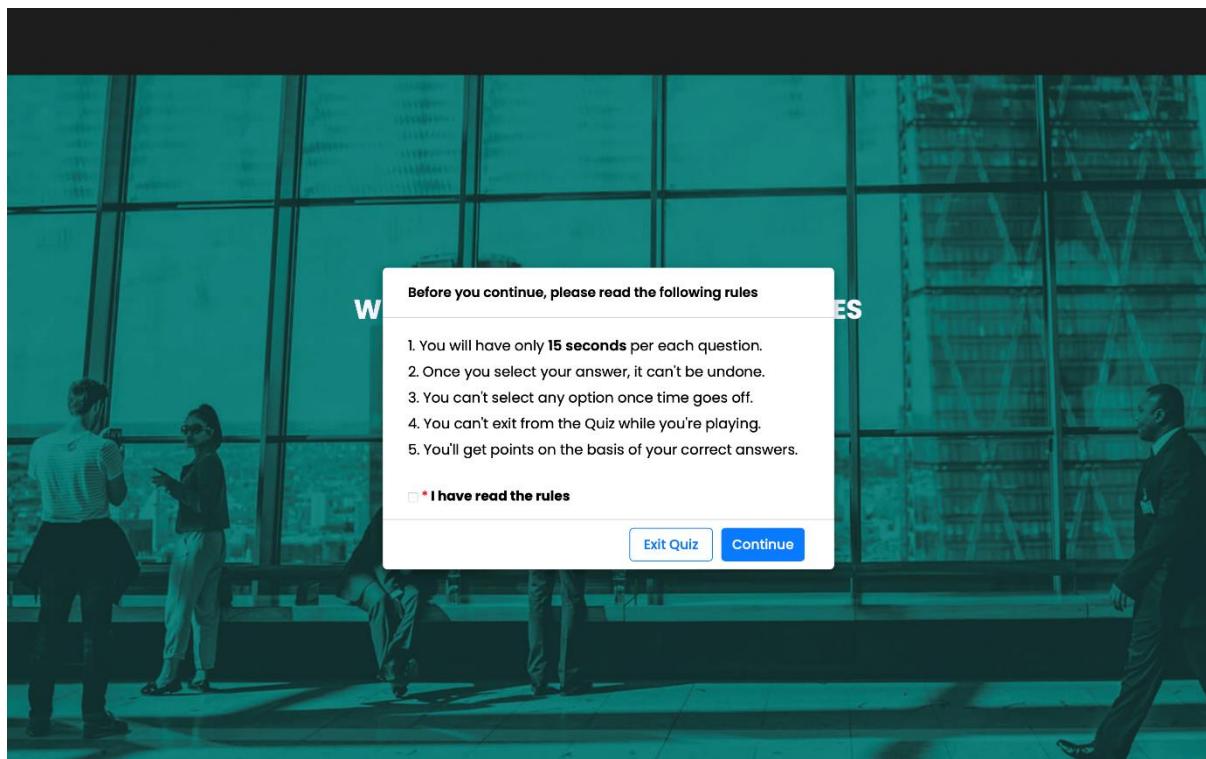
- After finishing the sprint 3, we demonstrated our work to the client. In the client meeting, client suggests us to do the like the Moodle quiz for our Career Assessment Tools (CAT) quiz. In the sprint 3, I presented one specific career quiz in the single where we put all the Question and Result are in the same page.
- Coming through the sprint 4 period, I have started Working on the client's requirement on CAT. We presented the demo quiz to client how its look. Client was happy on the functionalities.
- The functionalities are 15 sec timers for each question, disabled to copy the question. I have setup some rules for the user to start the quiz, I have attached the screenshots below.
- In the Career Assessment tool, users can choose the top 10 demanding career with 50 different quizzes.
- I have used the dropdown button on the welcome page of the CAT. There are no changes on the career option. Ten-demanding career, I have included career option in this functionality are Nursing-All roles; Aged and disability Support; Automotives Trades; Childcare and Outside School Hour Care; Chefs/Cooks; Developers/Programmers; Dental; Psychology, Counselling and Social Work; Business/System Analysts and Sales Representatives/Consultants.
- I have used JavaScript, HTML and CSS to develop for these functionalities.

## 2- Evidence

I have attached the evidence which I have done through this sprint 4;







A screenshot of a mobile quiz application showing a single question. The background is a blurred image of a modern office lobby. The question is titled "Nursing-All roles" and has a "Time Left" timer showing 15 seconds. The question text is "2. What purpose does the nursing process serve?". Three options are listed: "Assisting family members in making important healthcare decision decisions" (selected), "Providing nurses with a framework to aid them in delivering comprehensive care" (correct), and "Help other healthcare professionals know what is going on with the client" (incorrect). At the bottom, it shows "2 of 5 Questions" and a "Next Que" button.

Nursing-All roles Time Left 15

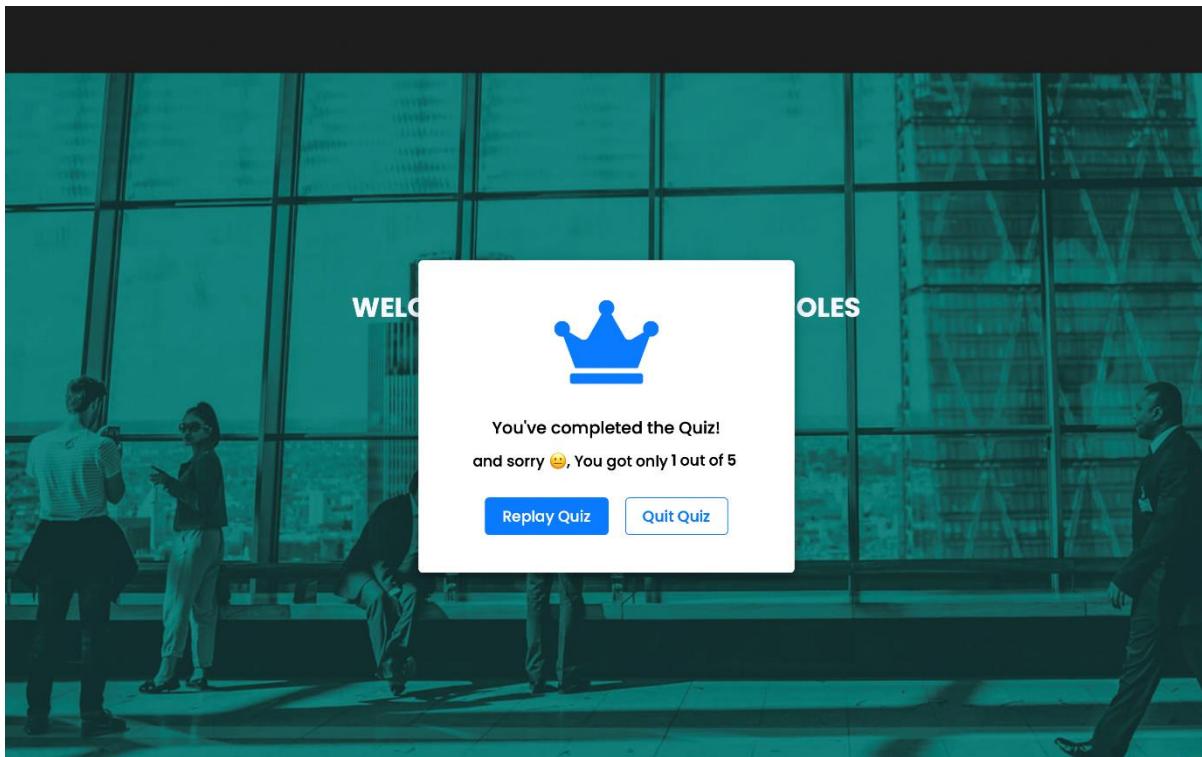
2. What purpose does the nursing process serve?

Assisting family members in making important healthcare decision decisions

Providing nurses with a framework to aid them in delivering comprehensive care (✓)

Help other healthcare professionals know what is going on with the client (✗)

2 of 5 Questions Next Que



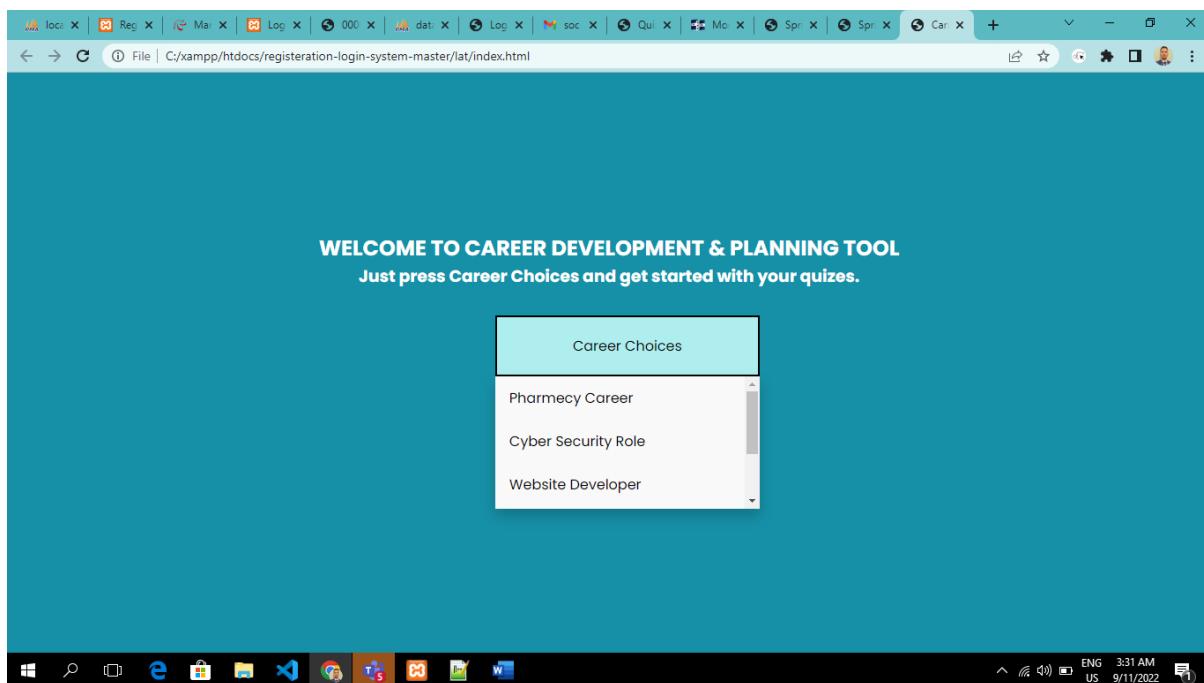
# Statement of Contribution – Roshan Shrestha

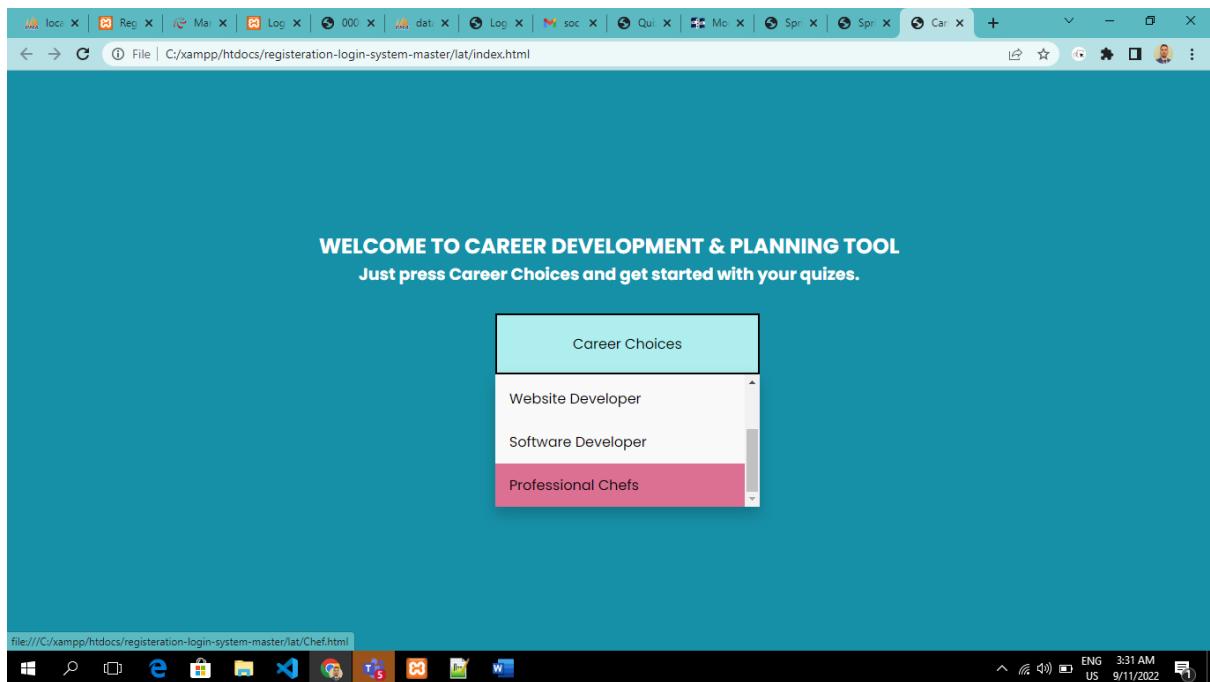
## 1- Explanation

- For this project, I am working as the Application developer and till now I have completed a fully functional quiz tool that is already connected to the main page of our Group Project. Moreover, I have coordinated and discussed with team members while moving forward in this Sprint-4 too.
- In this Sprint-4, I worked to develop a proper Career Development Tool with the help of HTML, Java, and CSS.
- While performing this, I was having a conversation with the group leader for better suggestions.
- Similarly, in my tool, I have developed a Welcome Page where user lands after clicking Career Development and Planning Tools from the Home page of the Website.
- Whenever users land on this page, they can see the Quotes saying, “Choose your Career” and they are provided with five fields for selecting a career.
- I have worked on Java language in this Sprint-4 through which I can connect the career field with the collection of questions.
- Moreover, to develop the career development and planning tool, I worked on the HTML, CSS, and JavaScript programming languages to develop the Quizzes functional.

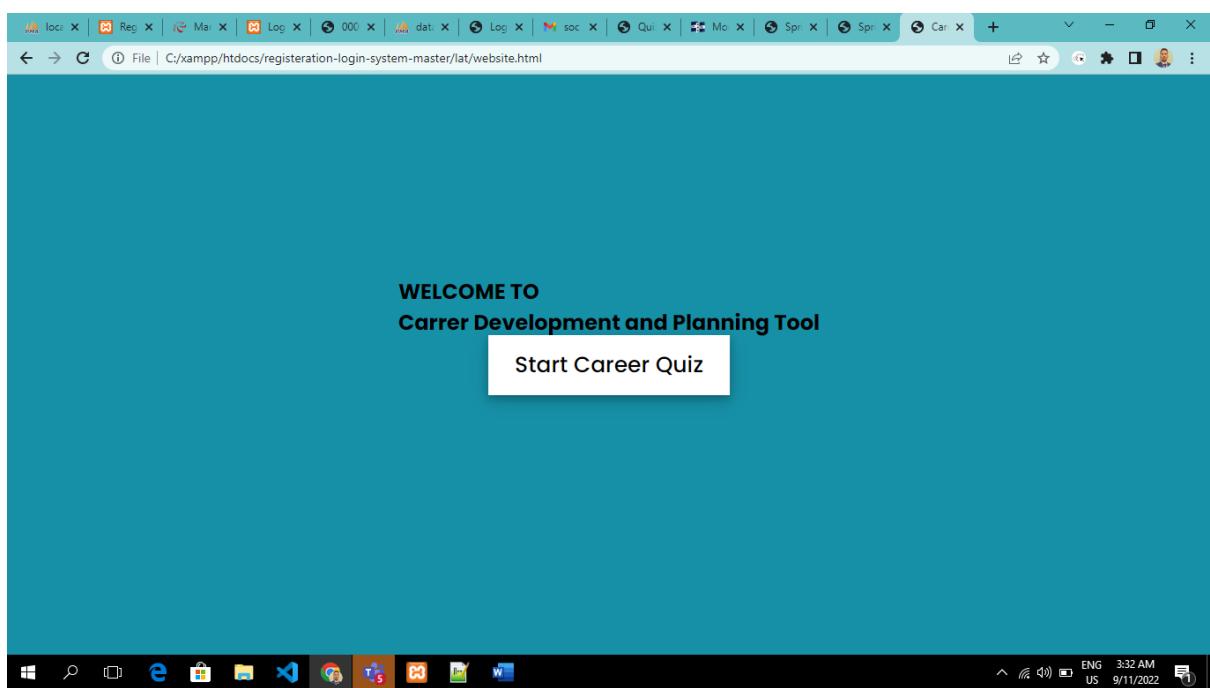
## 2- Evidence

Following are some screenshots of my work:





5 different types of career quizzes are available as shown above.



The screenshot shows a web browser window with a teal header bar. The address bar displays the URL: File | C:/xampp/htdocs/registration-login-system-master/lat/website.html. The main content area contains a white box titled "Some Rules of this Quiz". Inside the box, there is a numbered list of rules:

1. You will have only **15 seconds** per each question.
2. Once you select your answer, it can't be undone.
3. You can't select any option once time goes off.
4. You can't exit from the Quiz while you're playing.
5. You'll get points on the basis of your correct answers.

At the bottom of the box are two buttons: "Return" and "Continue".

The screenshot shows a web browser window with a teal header bar. The address bar displays the URL: File | C:/xampp/htdocs/registration-login-system-master/lat/website.html. The main content area contains a white box titled "Website Career Quiz". In the top right corner of the box, there is a "Time Left" indicator showing "15". Below the title, there is a question: "1. What are two types of network layer firewalls?". Four options are listed in separate input fields:

- Stateful
- stateless
- Dynamic and static
- Stateful and stateless

At the bottom of the box, it says "1 of 10 q3".

