**Chengdu University of Technology Oxford Brookes College**

**Project Module (CHC 6096)**

**Weekly Report Sheet - 2023/2024 Academic Year**

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| STUDENT NAME: | Calvin |
| STUDENT NUMBER: | 202018010410 |
| SUPERVISOR NAME: | Monty Mu |
| WEEK NUMBER | 10 |
| DATE: | 2023/12/9 |
| **Action plan for the current week:**  1. Redirect After log in:   * Determine the type of account the user is logged in with * If the user login type is a customer, the web page redirects to the index page with customer. * If the user login type is a merchant, the web page redirects to the index page with merchant.   2. Implement the index page with customer:   * Implement the html and css style of search bar. * Implement the html and css style of menu. * Implement the html and css style of shopping cart. * Implement the html and css style of favorites. * Implement the html and css style of personal information.   3. Implement the index page with merchant:   * Implement the html and css style of mystore. * Implement the html and css style of myorders. * Implement the html and css style of personal information. | |
| **Challenges and issues encountered in the week:**  1. Security Concerns:   * Addressing potential security vulnerabilities during user authentication and data handling. * If security measures are not implemented effectively, the website may be susceptible to attacks, compromising user data and overall system integrity.   2. User Type Identification:   * If there are inconsistencies in the user data or if the authentication process is unreliable, it may lead to incorrect redirections, causing a poor user experience | |
| **Action plan for the next week:**   1. Build the merchants register store information function:  * When the user type of merchant is successfully registered, it automatically jumps to the shop registration interface and asks it to register its store information. * Implement the register store information page. * Use javascript to determine whether the registration information entered by the user is legal | |
| **Supervisor Feedback:** | |