# Declaration of Academic Integrity

Academic Integrity is a central tenet of Singapore Polytechnic. The polytechnic rules state that "Cheating in examinations and other assessed work is a very serious offence. This includes copying and using plagiarised material. Any student who cheats, attempts to cheat or breaches any rules for examinations and tests will face disciplinary action. The student is liable to be expelled."

Check **only one** of the two options below:

I affirm that the work I submit is my own, produced without help from any AI tool(s) and/or other source(s).

I affirm that the work I submit has been produced with the use of AI tool(s) and/or other source(s) which I have acknowledged fully in the [following section](#_Acknowledgement_of_use).

By signing this form, I declare that the above affirmation made is true, and that I have read and understood the rules stated in Students Handbook on “[Plagiarism](https://www.sp.edu.sg/sp/student-services/osc-overview/student-handbook/intellectual-property-copyright-and-plagiarism)” and “[Breach of Examination/Assessment Rules](https://www.sp.edu.sg/sp/student-services/osc-overview/student-handbook/conduct-in-examinations-breach-of-exam-rules)”.

|  |  |  |
| --- | --- | --- |
| Name:  Sophie Leow En Hui | Student ID:  2429449 | Class:  DCITP/FT/1A/08 |
| Signature: | Date:  4/8/2024 | |

## Acknowledgement of use of AI tool(s) and/or other source(s) (where applicable)

### AI tool(s)

|  |  |
| --- | --- |
| **Name of AI tool** | < *ChatGPT* > |
| **Input prompt** | < *Insert the question that you asked ChatGPT* > |
| **Date generated** | < *Insert the date that ChatGPT response was generated, since ChatGPT is an evolving technology* > |
| **Output generated** | < *Insert the response verbatim from ChatGPT* > |
| **Impact on submission** | < *Briefly explain which part of your submitted work was ChatGPT’s response applied* > |

|  |  |
| --- | --- |
| **Name of AI tool** | < *ChatGPT* > |
| **Input prompt** | **Write me some code for an example of a dynamic modal. I am using bootstrap v5.3 and vanilla Javascript.** |
| **Date generated** | July 2024 |
| **Output generated** | **Certainly! Here's an example of how to create a dynamic modal using Bootstrap 5.3 and vanilla JavaScript:**  **HTML**  **First, include the necessary Bootstrap CSS and JavaScript in your HTML file:**  <!DOCTYPE html>  <html lang="en">  <head>  <meta charset="UTF-8">  <meta name="viewport" content="width=device-width, initial-scale=1.0">  <title>Dynamic Modal Example</title>  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/css/bootstrap.min.css" rel="stylesheet">  </head>  <body>  <div class="container mt-5">  <button id="openModalBtn" class="btn btn-primary">Open Dynamic Modal</button>  </div>  <div id="dynamicModal" class="modal fade" tabindex="-1" aria-labelledby="dynamicModalLabel" aria-hidden="true">  <div class="modal-dialog">  <div class="modal-content">  <div class="modal-header">  <h5 class="modal-title" id="dynamicModalLabel">Dynamic Modal Title</h5>  <button type="button" class="btn-close" data-bs-dismiss="modal" aria-label="Close"></button>  </div>  <div class="modal-body">  Dynamic content goes here.  </div>  <div class="modal-footer">  <button type="button" class="btn btn-secondary" data-bs-dismiss="modal">Close</button>  </div>  </div>  </div>  </div>  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.0-alpha1/dist/js/bootstrap.bundle.min.js"></script>  <script src="script.js"></script>  </body>  </html>  **JavaScript**  **Next, create a script.js file with the following content to handle the dynamic modal creation and display:**  document.addEventListener('DOMContentLoaded', function () {  const openModalBtn = document.getElementById('openModalBtn');  const dynamicModal = new bootstrap.Modal(document.getElementById('dynamicModal'));  openModalBtn.addEventListener('click', function () {  const modalTitle = document.getElementById('dynamicModalLabel');  const modalBody = document.querySelector('#dynamicModal .modal-body');  // Set dynamic content  modalTitle.textContent = 'New Dynamic Modal Title';  modalBody.innerHTML = '<p>This is some dynamic content added when the modal is opened.</p>';  // Show the modal  dynamicModal.show();  });  });  **Explanation**   1. **HTML Structure**:    * The button with id="openModalBtn" will trigger the modal.    * The modal structure is defined within the #dynamicModal element, including the modal header, body, and footer. 2. **JavaScript**:    * When the DOM content is loaded, it sets up an event listener on the "Open Dynamic Modal" button.    * When the button is clicked, it updates the modal's title and body content dynamically.    * Finally, it shows the modal using Bootstrap's modal methods.   By using this setup, you can dynamically change the content of the modal each time it's triggered, allowing for versatile use cases. |
| **Impact on submission** | I adapted the sample provided to create a dynamic modal used on page 1 of my website under “Our History” section. |

### Other source(s)

|  |  |
| --- | --- |
| **Source** | **Impact on submission** |
| [*https://www.sp.edu.sg/sp/about-sp/the-sp-story/sp-traditions*](https://www.sp.edu.sg/sp/about-sp/the-sp-story/sp-traditions) | It is used for content and images on my website |
| <https://www.sp.edu.sg/ccas/our-events/poly-50> | It is used for content and images on my website |
| <https://www.roots.gov.sg/Collection-Landing/listing/1192511> | It is used for images of SP on my website |
|  |  |