# 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:  Enter your name. | Student ID:  Enter your Student ID. | Class:  Enter your class. |
| Signature: | Date:  Click or tap to enter a date. | |

## 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** | To prevent users from accessing restricted content after logging out by using the back button, you can implement a few measures:  Disable Caching: Add the following code at the top of your JSP pages to prevent caching:  <% response.setHeader("Cache-Control", "no-cache, no-store, must-revalidate");  response.setHeader("Pragma", "no-cache");  response.setHeader("Expires", "0");  %>  This will ensure that the page is not cached by the browser, preventing users from accessing it from the cache after logging out. |
| **Impact on submission** | Allowed me to prevent unauthorized access even though I had necessary checking involved |

The code block you provided sets HTTP response headers to control caching behavior in the user's browser. Here's an explanation of each line:

response.setHeader("Cache-Control", "no-cache, no-store, must-revalidate");

This line sets the "Cache-Control" header to specify caching directives. The value "no-cache" indicates that the browser should not cache the response. "no-store" indicates that the response should not be stored in any cache, including the browser's cache or intermediate caches. "must-revalidate" instructs the browser to revalidate the response with the server before using a cached version.

response.setHeader("Pragma", "no-cache");

This line sets the "Pragma" header to "no-cache". The "Pragma" header is an older mechanism to control caching behavior, and setting it to "no-cache" indicates that the response should not be cached.

response.setHeader("Expires", "0");

This line sets the "Expires" header to "0", indicating that the response has already expired and should not be considered valid. By setting the expiration date to the past (represented by "0"), the browser is instructed not to use any cached version of the response.

By combining these three response headers, you ensure that the browser does not cache the response and always requests a fresh copy from the server. This is useful in scenarios where you want to prevent the browser from displaying stale or outdated content and ensure that the user always sees the most up-to-date version of a page.

### Other source(s)

|  |  |
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| **Source** | **Impact on submission** |
| < *Link to online source* > | < *Briefly explain which part of your submitted work the online source was applied* > |
| < *Author, Book / Article / Journal, Year, Pages* > | < *Briefly explain which part of your submitted work the Book / Article / Journal was applied* > |
| < *Student / Person name* > | < *Briefly explain which part of your submitted work the help of another student / person was applied* > |
| < *Others* > | < *Briefly explain which part of your submitted work the source was applied* > |