## 1. Declaration

I, yicheng liang, declare that this assignment, titled **A1.2: Basic Application Development**, is my own original work and has not been copied from any other source except where explicitly acknowledged. I have not engaged in plagiarism, collusion, or any other form of academic misconduct in the preparation and submission of this assignment. All sources of information and data used in this assignment have been properly cited and referenced in accordance with the prescribed guidelines. I have not used unauthorized assistance in the preparation of this assignment and have not allowed any other student to copy my work. I am aware that any breach of academic integrity may result in disciplinary action as per the [policies of Monash University](https://www.monash.edu/learning-teaching/priorities-and-programs/assessment-and-academic-integrity/assessments-and-integrity-policy-and-procedure), which may include failing this assignment or the course, and further academic penalties.

Signature: \_\_\_\_\_\_\_yicheng liang\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_30/08/2025\_\_\_\_\_\_\_\_\_

## 2. Github Check

Enter your Github details here.

|  |  |
| --- | --- |
| Github Username  *Enter your username here* | **ylia0127-byte** |
| **Repository Shared?**  *Have you started and shared your assignment repository with your tutor yet?* | https://github.com/ylia0127-byte/badminton-for-health.git |

## 3. Self-Evaluation

Rate your performance for each criteria. Put a ✅(tick) in the box where you think your work belongs.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Criteria** | **Exceeds Expectations** | **Meets Expectations** | **Needs Improvement** | **Fail to meet expectations** |
| BR (A.1): Development Stack  and Coding | ✅ |  |  |  |
| BR (A.2): Responsiveness | ✅ |  |  |  |
| BR (B.1): Validations | ✅ |  |  |  |
| BR (B.2): Dynamic Data & Data Structure | ✅ |  |  |  |

## 4. Screen Recording of BRs

Create a 3 minute video showing your basic web application in action! Upload this video to your Google Drive and put the link here (ensuring that you have updated the access list so its not private).

|  |
| --- |
| https://drive.google.com/file/d/1ciJAKVthS22k1EYcF1MkQETf\_\_Y9wCwa/view?usp=sharing |

## 5. Reflections: Challenges

What has been the most challenging part of this assignment for you? How has this stretched you as a programmer?

|  |
| --- |
| At present, the project content is all in the applied class content and has not encountered too many challenges. |

## 6. Declaration: Additional Help

Any tools that you used (including Gen AI or existing code reuse) must be declared here.

**Note**: GenAI is not allowed for coding purposes in any assignment,

However, you may use GenAI for brainstorming, problem solving and learning. You need to declare all such uses here. One row per help used. More details on how to acknowledge the use of Gen AI can be found [here](https://www.monash.edu/student-academic-success/build-digital-capabilities/create-online/acknowledging-the-use-of-generative-artificial-intelligence).

|  |  |
| --- | --- |
| Name | Description |
| *Example: ChatGPT for brainstorming ideas* | *I used ChatGPT to brainstorm how to do X because I was feeling stuck with Y problem.* |
|  |  |