Progress Report for Assignment ACE6193/ARC6133 (C++ OOP)

**Assignment Title: Digital Flash Card for Effective Study**

Note

Please update the report at least once every week. Follow the format shown below.

Write in bullet points. The update follows the agile practice, where developers meet daily to report on their progress in a short standing 10 minutes meeting.

Name of group leader: Peng Ze Wei

Name of member: Lwee Tong Jun

Github repository (private): https://github.com/Pezewe/ACE6133-Assignment

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| Update No | 1 |
| Date: | 11/4/2025 |
| Work completed since  previous update | Used reference code given by Mr. Haris as starter |
| Problem faced : | VS Code doesn’t work smoothly as expected, couldn’t run the code given by Mr. Haris. |
| Future work : | Use codeblocks instead and change variables, classes, function’s name |

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| Update No | 2 |
| Date: | 12/4/2025 |
| Work completed since  previous update | Removed unused files and start changing the name of variables, classes and functions. Added class Review Session but in comment mode. |
| Problem faced : | The program did not run properly after the int roll id is change to string question. |
| Future work : | Solve the error and try to make it work properly. |

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| Update No | 3 |
| Date: | 18/4/2025 |
| Work completed since  previous update | Modified flashcard so that the program works properly. Added some outputs on the ReviewSession class |
| Problem faced : | No idea on how to output questions and answer like demo video |
| Future work : | Make a similar output for ReviewSession class from demo video |

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| Update No | 4 |
| Date: | 19/4/2025 |
| Work completed since  previous update | The reviewsession can now show cards, press enter to reveal answer and also ask to rate the difficulty. |
| Problem faced : | No idea on how to do the space repetition |
| Future work : | Make the space repetition happens |

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| Update No | 5 |
| Date: |  |
| Work completed since  previous update |  |
| Problem faced : |  |
| Future work : |  |