

Week 3 - Open Class





Lecture Objectives

- l. Loop Recap
- 2. Open Floor: Q&A

Software Engineering Lecture Housekeeping

- The use of disrespectful language is prohibited in the questions, this is a supportive, learning environment for all - please engage accordingly.
 (FBV: Mutual Respect.)
- No question is daft or silly ask them!
- There are Q&A sessions midway and at the end of the session, should you
 wish to ask any follow-up questions. Moderators are going to be
 answering questions as the session progresses as well.
- If you have any questions outside of this lecture, or that are not answered during this lecture, please do submit these for upcoming Open Classes.
 You can submit these questions here: <u>Open Class Questions</u>

Software Engineering Lecture Housekeeping cont.

- For all non-academic questions, please submit a query:
 www.hyperiondev.com/support
- Report a safeguarding incident:
 www.hyperiondev.com/safeguardreporting
- We would love your feedback on lectures: Feedback on Lectures

Progression Criteria

Criterion 1: Initial Requirements

• Complete 15 hours of Guided Learning Hours and the first four tasks within two weeks.

✓ Criterion 2: Mid-Course Progress

- Software Engineering: Finish 14 tasks by week 8.
- Data Science: Finish 13 tasks by week 8.

Criterion 3: Post-Course Progress

- Complete all mandatory tasks by 24th March 2024.
- Record an Invitation to Interview within 4 weeks of course completion, or by 30th March 2024.
- Achieve 112 GLH by 24th March 2024.

Criterion 4: Employability

Record a Final Job Outcome within 12 weeks of graduation, or by 23rd September 2024.

Recap on Loops

While Loop

- ★ While loops are used in situations when we are not sure how many times we need to repeat the code block.
- ★ Therefore, we can use a while loop to execute a certain condition. While our condition is True, the code within the loop will execute, however, the loop will terminate the moment our condition becomes False.

For Loop

- ★ For loops are used when we need code to run a specified number of times.
- ★ Think of it making the task of creating ten print statements much easier.

Questions and Answers

Thank you for joining



