CoGrammar

Welcome to this session:

Data Types & Conditional Statements

The session will start shortly...

Questions? Drop them in the chat. We'll have dedicated moderators answering questions.



Cyber Security Session Housekeeping

- The use of disrespectful language is prohibited in the questions, this is a supportive, learning environment for all - please engage accordingly. (Fundamental British
 Values: Mutual Respect and Tolerance)
- 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 Academic Sessions. You can submit these questions here: <u>Questions</u>



Cyber Security Session Housekeeping

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





Safeguarding & Welfare

We are committed to all our students and staff feeling safe and happy; we want to make sure there is always someone you can turn to if you are worried about anything.

If you are feeling upset or unsafe, are worried about a friend, student or family member, or you feel like something isn't right, speak to our safeguarding team:



Ian Wyles Designated Safeguarding Lead



Simone Botes

Nurhaan Snyman



Rafiq Manan



Ronald Munodawafa



Charlotte Witcher



Tevin Pitts

Scan to report a safeguarding concern



or email the Designated Safeguarding Lead: Ian Wyles safeguarding@hyperiondev.com





Learning Objectives

- Manipulate strings using various Python string methods.
- Perform mathematical operations on user input.
- Apply conditional logic to determine outcomes.
- Write Python programs that take user input and return computed results.





Overview of Tasks

- Task 1:
 - String Manipulation + Launch Code
- Task 2:
 - Number Operations + Launch Code
- Task 3:
 - Triathlon Award + Launch Code



Questions and Answers





Thank you for attending







