Welcome to this CoGrammar **QnA Version Control** The session will start shortly...

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



Software Engineering 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** throughout this session, should you wish to ask any follow-up questions.
- 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>



Software Engineering Session Housekeeping cont.

- For all non-academic questions, please submit a query:
 www.hyperiondev.com/support
- 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



Scan to report a safeguarding concern



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



Ronald Munodawafa



Rafig Manan

Enhancing Accessibility: Activate Browser Captions

Why Enable Browser Captions?

- Captions provide real-time text for spoken content, ensuring inclusivity.
- Ideal for individuals in noisy or quiet environments or for those with hearing impairments.

How to Activate Captions:

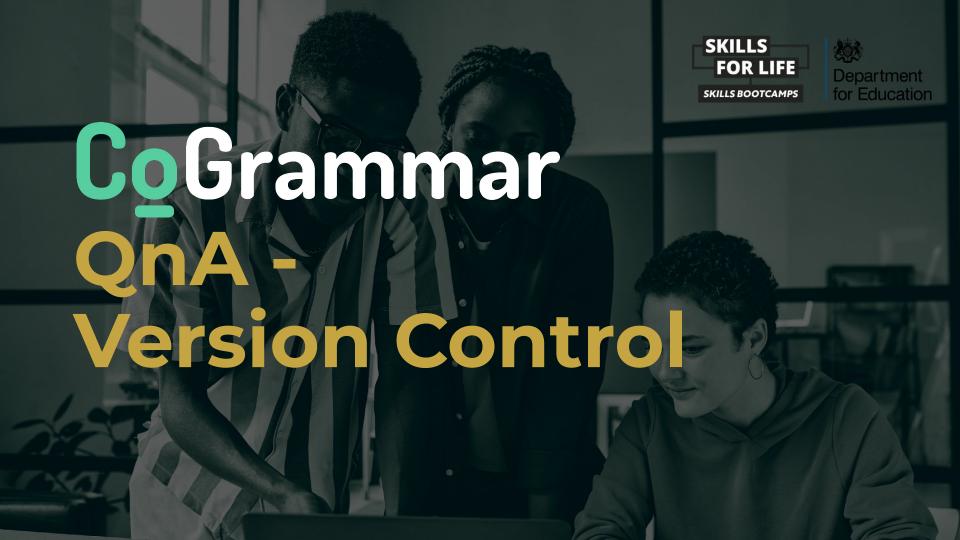
1. YouTube or Video Players:

Look for the CC (Closed Captions) icon and click to enable.

2. Browser Settings:

- Google Chrome: Go to Settings > Accessibility > Live Captions and toggle ON.
- Edge: Enable captions in Settings > Accessibility.





Learning Objectives & Outcomes

- Apply basic and advanced terminal commands to navigate and manipulate files.
- Demonstrate Git basics, including initializing repositories, staging, committing, and pushing to GitHub.
- Explain and implement Git collaboration workflows, including branching, merging, and resolving conflicts.
- Use GitHub.dev to edit and manage repositories without a local environment.



Agenda





Agenda

- Introduction & Context
- Hands-on Activities & Q&A
 - o Terminal Refresher
 - Git Basics
 - Break (10 mins)
 - GitHub Introduction
 - Collaborative Workflow
 - o GitHub.dev Exploration



Resources

- Additional Resources
 - o <u>1.5 Getting Started Installing Git</u>
 - o <u>Pro Git book</u>



Questions and Answers





Thank you for attending







