



## Tech Talks Session Housekeeping

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- The use of disrespectful language is prohibited in the questions, this is a supportive, learning environment for all - please engage accordingly.
- 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.
- If you have any questions outside of this session, or that are not answered during this session, please do submit these for upcoming Tech Talks Sessions. You can submit these questions here:

<https://forms.gle/MomSYvUWiSfKgMaZ9>

## Tech Talks Session Housekeeping cont.

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- For all **non-academic questions**, please submit a query:  
[www.hyperiondev.com/support](http://www.hyperiondev.com/support)
- You can find all Tech Talks resources in our GitHub repository:  
<https://github.com/HyperionDevBootcamps/Tech-Talks>
- We would love your **feedback** on lectures: [Feedback on Lectures](#)
- If you are hearing impaired, please kindly use your computer's function through Google chrome to enable captions.

# 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



Rafiq Manan



Charlotte Witcher



Nurhaan Snyman



Ronald Munodawafa



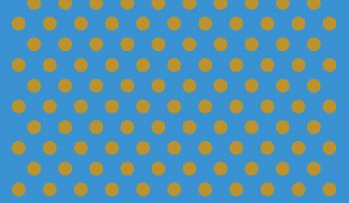
Tevin Pitts

Scan to report a  
safeguarding concern



or email the Designated  
Safeguarding Lead:  
Ian Wyles

[safeguarding@hyperiondev.com](mailto:safeguarding@hyperiondev.com)



# Storytelling with Data

10 December 2024

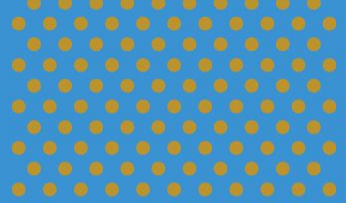




# Learning Outcomes

1. Demonstrate how to extract insights and tell a compelling story using Python and data visualisations.
2. Create a bar graph and histogram to illustrate key points.
3. Gain familiarity with working with Jupyter notebooks.

# Data Storytelling Tips



1. Use visuals to highlight key takeaways e.g., trends in sales.
2. Add meaningful titles, labels, and legends to make visuals self-explanatory.
3. Summarise how these visuals combine to tell a larger story e.g., climate change evidence, content trends on Netflix.

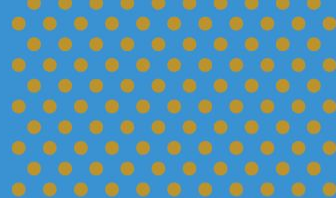


# Questions and Answers

Questions around Storytelling with Data







**Thank you!**

