

Congratulations on completing the **Introduction to ETL** course 🎉 Hope you have gained invaluable insights into the theory and practical application of building ETL pipelines.

Here's a quick recap of what this course has covered:

- What ETL is: Extract, Load, and Transform to create a robust data pipeline
- Hands-on experience with Mage.ai to build batch and/or streaming data ETL pipeline
- EDA with Python
- Building data visualisations using Python

By now, you should have a clear understanding of:

- Extracting data from various sources on Mage.ai
- Transforming data into usable formats on Mage.ai
- Loading processed data into database on Mage.ai
- Performing EDA on data in database using Python
- Getting data from the database and feeding it into Python data visualisations

Next steps:

- Continue building more complex pipelines for larger and complex datasets on Mage.ai
- Delve into the use of other tools to build ETL pipelines

Thank you for your participation 😊 Have fun applying your newfound ETL skills to real-world data engineering projects!