
Project Submission

Project Title:	Data Engineering Road-map: End-to-End E-Commerce Pipeline
Student Name:	Ali Cihan Ozdemir
Student ID:	9091405
Course:	PROG8245 - Data Collection & Pre-Processing
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GitHub Repository

<https://github.com/alich4n/DataCollectionPreProcessing.git>

Project Details

This submission contains a Jupyter Notebook implementing a 15-step Data Engineering workflow. It includes data loading, cleaning, transformation, and serialization (JSON) of e-commerce sales data.

Files included in the repository:

- notebooks/data_engineering_lab.ipynb
- data/sales_data.csv
- data/product_metadata.csv
- requirements.txt
- README.md