

5-Day Project: Build a Sales Intelligence Dashboard for Agilite

Objective

Your mission is to **track and analyze product-level sales activity** on https://agilite.co.il, using **ANY** tools or methods at your disposal. Then, turn that data into a **dynamic dashboard** that surfaces the most important insights to help the team make smarter decisions, faster.

We're intentionally leaving this open-ended to see how you approach real-world challenges. There's **no internal API access**—we want to see how far you can go on your own.

What to Deliver (by Day 5)

1. Data Collection

- Set up a system to collect product-level sales or stock movement data from agilite.co.il.
- Use any available method or tools to collect this data.
- Document your process and include code, scripts, or step-by-step methods.
- We don't expect full backend access—we want to see how far you can push it using public tools.

2. Data Output

- Explain the method you used to track stock levels and sales.
- Provide both the raw and cleaned datasets you used to power your dashboard (CSV, Google Sheet, or database format).
- Include relevant fields such as:
 - Product title
 - Product Variant
 - Stock level
 - Price
 - o Other useful attributes

3. Sales Dashboard

- Build a dynamic dashboard that updates easily or reflects stock/sales movement over time.
- Your dashboard should highlight:
 - Top-selling products, colors, and variants
 - Sales by day and month
 - Any other interesting trends or discoveries
- Tools can include: Google Data Studio, Power BI, Tableau, Notion DBs, or any other functional solution.

4. Insights & Recommendations

- Write a short analysis of your findings:
 - O What's selling well?

- What products need attention?
- Any patterns or insights worth acting on?
- Share **2–3 actionable next steps** or ideas based on your data.

5. Documentation

Provide a brief but clear walkthrough of:

- Your method for collecting the data
- Your method of cleaning the data
- How the dashboard works
- Any assumptions you made
- What you'd do next if given more time

Timeline

You have 5 calendar days to complete the challenge from the moment we send it.

Please share your final materials in a Google Drive folder or via direct download link.