

ICT for Civic Data — Turin University 2025–26



Analysis and Storytelling

Crash Course — Day 4 Afternoon

Your Own Angle

> Continue building your project

You already have work on your own angle: a map, some data, maybe a visualisation. This afternoon, **build on what you have**.

Your goal is to have a mini data portal like the one we built this morning, but for your own project:

- > Your existing **map** (improve it if needed)
- > A **charts page** with visualisations of your data
- > A **landing page** connecting everything

> What to aim for

1. **Clean your data** if you haven't already (Google Sheets, same techniques as this morning)
2. **Build a charts page** for your data (Chart.js, card layout)
3. **Create a landing page** that connects your map and charts (use v0 or Gemini)
4. Start thinking about the **story** you want to tell with the data

Tomorrow we will do peer review in groups, so prepare to present your work.

> Exercise: build your data portal

Individual work — rest of the afternoon

1. Clean and categorise your data if needed
2. Ask Gemini to build a charts page for your data
3. Create a landing page connecting your map and charts
4. Push, check all pages work, clean up your repo

Remember: **chatbot for thinking, CLI for building**. Use **vO** for design. Ask for **simple** outputs. Save your process as a **skill** if you do something you might repeat.

Wrap-Up

> What we produced today

Morning:

- > Categorised MainCause into 7 groups
- > Saved the map-building process as a reusable skill
- > Built a Chart.js visualisation page
- > Built a landing page connecting everything into a mini data portal

Afternoon:

- > Continued building individual data portals

Tomorrow: dataviz principles, peer review in groups, exam briefing, and course retrospective.