1. Dataset with renting prices in Poland

Source: Apartment Prices in Poland

"The dataset contains apartment sales and rent offers from the 15 largest cities in Poland (Warsaw, Lodz, Krakow, Wroclaw, Poznan, Gdansk, Szczecin, Bydgoszcz, Lublin, Katowice, Bialystok, Czestochowa)"

We wiil focus on data from:

- Warsaw
- Katowice
- Wroclaw
- Krakow

The data is from November 2023.

2. Dataset with it job offerts

Source: JustJoinIT job offers data

"This dataset contains daily snapshots of offers scraped from JustJoinIT - one of the biggest IT job board in Poland. Dataset covers variety of programming languages or areas offers (Java, C#, Python, JavaScript, data engineering and more)."

We wiil focus on data from:

- Warsaw
- Katowice
- Wroclaw
- Krakow

This data is from September 2023.

3. Dataset with Żabka shops

Source: Żabka Stores

"This dataset contains the list of all Żabka stores (taken from its website as of 08.11.2023) in Poland. Each shop has its details added."

We wiil focus on data from:

- Warsaw
- Katowice
- Wroclaw
- Krakow

This data is from November 2023.

Note for the Project:

For the purpose of this project, we assume that job offers did not change between September 2023 and November 2023.