

Project: RoboProf

Team: AK\_G\_6

## Dataset

### Original Files:

#### 1. CATALOG\_2023\_09\_19.csv

- Source: Concordia University's Open Data Portal
- URL: Concordia Open Data Portal (<https://opendata.concordia.ca/datasets/>)

#### 2. CU\_SR\_OPEN\_DATA\_CATALOG\_UTF8.csv

- Source: Concordia University's Open Data Portal
- URL: Concordia Open Data Portal (<https://opendata.concordia.ca/datasets/>)

### Cleaned and Merged File:

#### 3. CLEANED\_DATA.csv

- Source: Merged and cleaned version of the original files (generated from python Script mergeCSV.py)
- Description: Contains consolidated information about Concordia's courses, cleaned and formatted for use in the knowledge base construction process.

### Vocabulary Schema:

#### 4. vocabulary.ttl

- Description: Turtle file containing the vocabulary schema for the knowledge base, defining classes and properties used in the construction process.

#### 5. Course Material

- For our two "special" courses, COMP 6231 and COMP 6741, Course materials such as slides, worksheets, and readings were sourced directly from the 2024 course Moodle page. However, since these materials are only accessible to students enrolled in the course, we have uploaded it at location - [Dataset | https://github.com/vidhisagathiya/Roboprof/tree/main/data](https://github.com/vidhisagathiya/Roboprof/tree/main/data)