# Exercise 1 (Crawling exercise):

A crawler is a software able to collect information from the web (and also other applications). This exercise focuses on developing a simple crawling for Wikipedia. In particular, you have to develop a software that extracts the following information from the term “Universidad Carlos III de Madrid” in Wikipedia:

1. Number of references to “Universidad Carlos III de Madrid” in Wikipedia.

2. Number of students extracted from Wikipedia.

It is an open problem, i.e., you can solve it as you consider best.

You have to deliver:

1- The code you have used.

2- A short document (word, pdf) describing the solution you have used.

# CLAUDE INPUT

A crawler is a software able to collect information from the web (and other applications). This exercise focuses on developing a simple crawling for Wikipedia. You must develop a software that extracts the following information from the term “Universidad Carlos III de Madrid” in Wikipedia:

1. Number of references to “Universidad Carlos III de Madrid” in Wikipedia.

2. Number of students extracted from Wikipedia.

Solve it with python, with the code and text describing the solution in detail and easy to follow.