Question 1. Task 2. Research

# Open the command prompt

# Create a virtual environment

conda create -m myenv python=3.10.10

conda activate mynewenv

conda install -c conda-forge nmslib

# Install the SpaCy library

pip install spacy

# Install ScispaCy

pip install scispacy

# Install transformers

pip install transformers

# Install torch

pip install transformers torch

# For  en\_core\_sci\_sm and en\_ner\_bc5cdr\_md, install the following one at a time:

pip install https://s3-us-west-2.amazonaws.com/ai2-s2-scispacy/releases/v0.5.4/en\_core\_sci\_sm-0.5.4.tar.gz

pip install https://s3-us-west-2.amazonaws.com/ai2-s2-scispacy/releases/v0.5.4/en\_ner\_bc5cdr\_md-0.5.4.tar.gz

# Deactivate the environment

conda deactivate

# Choose the newly created 'myenv' and launch the VS Code