#### Lab 1: Eliza

#### Intelligence Systems I

March 3, 2021

### 1 Objective

Implement the Eliza model using one of your favourite programming model. For example it can be in Java or in Python. You have been provided with lots of template, examples and programming courses links.

## 2 Implementation strategies

You can choose your own idea of the theme for the Eliza to work. Or else you can consider the following topics:

- Online banking conversation
- Computer hardware or software support
- Mobile company or telephone company conversation

# 3 Requirements

Your coding should cover the following:

- Should have a function or class
- Read and write out the files
- Understand how to manipulate the strings and characters
- Well understanding of list, array and tuples
- Finally demonstrate in the class to your other friends(classmates)

#### 4 Deadline

• 3 weeks