#### **Project3 - Expert System**

**Overview** 

Requirements

Grading

Deadline

### Overview

Design and implement a prototype of expert system. You can choose what kind of expert system you attempt to develop by yourself, but should discuss the system and its functionalities with TAs by email.

## Requirements

The system must: contain at least fifty rules; can answer five different types of questions.

# **Grading**

- 1. The implemented code of expert system (including five use cases) ( 40% ).
- 2. The scale of the knowledge base and the difficulty of the problem ( 20% ).
- 3. Interface design of the system (usability and friendliness) ( 20% ).
- 4. Document (20%).

### **Deadline**

Dec 30, 2018. For more questions, contact <a href="mailto:lhwang15@fudan.edu.cn">lhwang15@fudan.edu.cn</a> or <a href="mailto:lhwang15@fudan.edu.cn">l\_liu15@fudan.edu.cn</a>.