

## **Project Charter**

Team 17:

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### **Problem statement:**

It may be inconvenient for people to make an appointment with the doctors when they get small symptoms. However, people are eager to know what kind of problems they may have right away. Our system can collect useful information from users input and lists health problems they might have.

### **Project Objectives:**

- Build a database that collects diseases with possible reasons and symptoms
- Create a web-based system that users can input physical information and search for possible diseases
- Provide access to authorized editor to write and change contents
- Provide common First-aid instructions

### **Stakeholders:**

- Users: Any person with a health concern,  
Medical workers help us to edit contents
- Developers: Yiyang Zhou, Yibin Wu, Ketao Chang, Rui Pang
- Project Owner: Ketao Chang, Yibin Wu, Ketao Chang, Rui Pang
- Project Manager: Matthew T Page

### **Deliverables:**

- A web based online medical consultant that helps people to target some possible disease throughout their physical symptoms.
- Backend will be using Spring Boot to run the server.
- We will be using MySQL as our Database.