

## CentralizedHealthSystem

- Add patient
- Providing patient information to the university
- Add a trusted doctor

- Patient
- Doctor
- University
- pharmacy
- ArrayList

## Patient

- Permission to use the information

- Sickness
- ArrayList
- Doctor

## medicine

- Sickness
- ArrayList

## Sickness

- Patient
- medicine
- ArrayList

## pharmacy

- Giving medicine

- Patient
- Medicine

Doctor

- prescribe
- Refer to another doctor
- Create a medical history

- Patient
- Medicine
- Sickness
- ArrayList