

Patient	
Name DOB Age Health card Time when seen by doctor A collection of visit Add visit	Visit

DataManager		Users
A collection of patients Load saved data Save all collected data Add patient Add vital signs Add symptoms Record time when seen by doctor Search patient by health card num. Order patient by urgency Order patient by arrival time	Patient Visit	

Visit	
A collection of vital signs A collection of symptoms Arrival time Add vital signs Add symptoms	VitalSigns Symptoms

Symptoms	
Description Time of record	

VitalSigns	
Systolic Diastolic Temperature Heart rate Time of record Urgency level Calculate urgency level	