Hospitalmain

INTERFACE

:HospitalTest

:HospitalApplet

First Tier - Presentation

DOMAIN LOGIC

:HospitalInit

DOMAIN OBJECTS

:PatientInformation

:PersonPatient

:Person

:Prescription

:Appointment

:PatientHistory

:PatientNurse

:EmailYourDoctor

:Patient

:Visit

:ScheduleAnAppointment

:Nurse

:TestResults

:BillingReports

:BillingStatement

:Diagnosis

:InsurancePolicy

:Doctor

Second Tier – Domain Layer

Third Tier – Storage

DATA STRUCTURES

:Vector

:HashTable

Internal Memory