

CSC 207 Project Phase 1

Task 1: CRC Model

| | |
|--|---------------------------------|
| DataManager | |
| insertPatientInfo insertPatientVitalSign insertPatientSymptom searchPatientByUrgency searchPatientByArrivalTime updatePatientTimeSeenByDoctor getPatientByHealthCardNumber | Patient VitalSign Symptom |

| | |
|--|----------------------|
| Patient | |
| Name Birthdate Health Card Number Arrival Time Date and time seen by doctor List of Vital Signs List of Symptoms getAge | VitalSign Symptom |

| | |
|---|--|
| VitalSign | |
| Temperature Blood Pressure Heart Rate Urgency Level Time measured calculateUrgency | |

| | |
|--------------------------|--|
| Symptom | |
| Text Description Date | |