Group 0845 CRC

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| Patient | |
| name  dateOfBirth  age  urgencyScore  healthCardNumber  arrivalTime  currentVisit  doctorVisits  mostRecent  visits  newVisit  updateMostRecent  updateCondition  updateDoctorVisit  seenByDoctor  resetSeenByDoctor  toString  getPatientVisitDataString  getCurrentVisitInfo | Triage  VitalSignsAndSymptoms |

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| --- | --- |
| Triage | |
| Patients  RECORD  updatePatientCondition  updateDoctorVisitPatient  patientCheckIn  patientDischarge  validateHealthCardNum  validateDOB  formatDOB  addPatient  calculateUrgencyScore  getPatientListByUrgency  printPatientsByUrgency  getPatientListByArrivalTime  printPatientsByArrivalTime  loadPatientDataDefault  loadPatientData  savePatientData | Patient |

|  |  |
| --- | --- |
| User | |
| userName  password  permissions |  |

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| --- | --- |
| VitalSignsAndSymptoms | |
| temperature  bloodPressureSystolic  bloodPressureDiastolic  heartRate  symptoms | Patient |

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| --- | --- |
| CreatePatientActivity | |
| createNewPatient | MainActivity  Triage |

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| --- | --- |
| DoctorVisitActivity | |
| recordDoctorVisit | MainActivity  Triage |

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| ListPatientsActivity | |
| ListOfPatients  triageList  listByUrgency  listByArrivalTime | MainActivity  Triage |

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| --- | --- |
| LoginActivity | |
| userList  loadUserData  login | MainActivity |

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| --- | --- |
| LookupPatientActivity | |
| lookupPatient | MainActivity  Triage  Patient |

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| MainActivity | |
| currentUser  triageList  DEFAULT  loadTriageList  lookupPatient  newUpdateVisit  saveVisit  viewVisit  createPatient  doctorVisit  listPatients  recordPrescription | Triage  CreatePatientActivity  DoctorVisitActivity  ListPatientsActivity  LoginActivity  LookupPatientActivity  NewUpdateVisitActivity  RecordPrescriptionActivity  SaveVisitActivity  ViewVisitActivity |

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| --- | --- |
| NewUpdateVisitActivity | |
| newUpdatePatientVisit | MainActivity  Triage |

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| --- | --- |
| RecordPrescriptionActivity | |
| recordPrescription | MainActivity  Triage |

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| --- | --- |
| SaveVisitActivity | |
|  | MainActivity |

|  |  |
| --- | --- |
| ViewVisitActivity | |
|  | MainActivity |