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| **Hospital** |
| String name |
| String address |
| void setName(String name) |
| Void setAddress(String address) |
| String setName() |
| String getAddress() |

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| **Facility** |
| abstract void showinfo() |

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| **Information** |
| String name |
| String id |
| String gender |
| void setName(String name) |
| void setID(String id) |
| void setGender(String gender) |
| String getName() |
| String getID() |
| String getGender() |

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| **Pharmacy** |
| String name |
| String location |
| void setName(String name) |
| void setLocation(String location) |
| String getName() |
| String getLocation() |

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| **Nurse** |
| double salary |
| void setSalary(double salary) |
| double getSalary() |
| Void showinfo() |

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| **Patient** |
| Int age |
| String disease |
| void setAge(int age) |
| void setDisease(String disease) |
| int getAge() |
| String getDisease() |
| void admitpatient() |
| void dischargepatient() |
| void displayinfo() |

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| **Lab** |
| String x-ray\_room |
| String ecg\_room |
| void setXrayroom(String x-ray) |
| void setECGroom(String ecg\_room) |
| String getXrayroom() |
| String getECGroom() |
| void showinfo() |

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| **Unit** |
| String corona\_unit |
| String dengue\_unit |
| void setCoronaunit (String corona\_unit) |
| void setDengueunit (String dengue\_unit) |
| String getCoronaunit () |
| String getDengue () |
| void showinfo() |

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| **Room** |
| Int wardnum |
| Int cavinnum |
| void setWardNum(int wardnum) |
| void setCavinNum(int cavinnum) |
| int get WardNum() |
| int getCavinNum() |
| void showinfo() |

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| **Appointment** |
| String time |
| String day |
| Doctor doctors[] |
| void setTime(String time) |
| void setDay(String day) |
| void getTime() |
| void getDay() |
| void confirmappointment () |
| void cancelappointment() |
| void showinfo() |

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| **Doctor** |
| String specialist |
| Int room |
| void setSpecialist(String specialist) |
| void setAppointment(String appointment) |
| void setRoom(int room) |
| String getSpecialist() |
| String getAppointment() |
| int getRoom() |

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| **Staff** |
| String designation |
| double salary |
| void setDegination(String designation) |
| void setSalary(double salary) |
| String getDesignation() |
| double getSalary() |
| void showinfo() |

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| **InterfacePatient** |
| Static void displayinfo() |
| void displayinfo() |