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| Program 1: Hospital |
| Class apollo hospital |
| Code: class doctor  {  private int id;  private string name;  private String specialist;  private int mobile no;  private string Email id  }  public void add Doctordetails()  {  //TODO  }  public void edit doctor details()  {  //TODO  }  public void Delete Doctor details()  {  //TODO  }  public void DisplayDoctor details()  {  //TODO  } |
| UML diagram: |
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| Class patient: |
| Program: class patient  {  private int id;  private String name;  private int mobile number;  Private string Bloodgroup;    }  public void add patientdetails()  {  //TODO  }  public void edit patient details()  {  //TODO  }  public void Delete Patient details()  {  //TODO  }  public void Display patient details ()  {  //TODO  } |
| UML diagram: |

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| Class Medicine: |
| Program: class medicine  {  medicine int id;  medicine string name;  medicine string Dose;  medicine string composition;  }  public void add medicinedetails()  {  //TODO  }  public void edit medicine details()  {  //TODO  }  public void Delete medicine details()  {  //TODO  }  public void Display medicine details()  {  //TODO    } |
| UML diagram: |

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| Class Nurse |
| Program: class Nurse  {  private int id;  private string name;  private int duty Hours;  Private String Email id  }  public void add Nursedetails()  {  //TODO  }  public void edit Nurse details()  {  //TODO  }  public void Delete Nurse details()  {  //TODO  }  public void Display Nurse details()  {  //TODO    } |
| UML diagram: |

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| Class appointment: |
| Program: Appointements int id;  Appointements string doctor id;  Appointments String date;  Appointments string description;  }    public void add Appointementspadetails()  {  //TODO  }  public void edit Appointementsdetails()  {  //TODO  }  public void Delete Appointementsdetails()  {  //TODO  }  public void Display Appointements details()  {  //TODO    } |
| UML diagram: |

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| Program 2: Amazon |
| amazon |
| Class employee: class employee  {  private string name;  private string id;  Private int age;  Private int salary;  Private string address;  Private string gender;  }  public void Main Readdata();  {  //Todo;    }  public void Main Printout();  {    //Todo;  }  public void Main Editdata();  {  //Todo;    }  public void Main Deletedata();  {  //Todo;    } |
| UML Diagram: |
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| Class sale |
| Class sale  {  private String product name;  private Int how many Products;  private Int date;  private Int time;  String Details;  }  public void Main Readdata();  {  //Todo;    }  public void Main Printout();  {    //Todo;  }  public void Main Editdata();  {  // Todo;    }  public void Main Deletedata();  {  // Todo;    } |
| UML diagram: |

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| Class products |
| Class product  {  private string product name;  private Int product cost  private String product brand;  private String model;    }  public void Main Read data();  {  // To do;    }  public void Main Edit data();  {    // To do;  }  public void Main Delete data();  {  //TODO;    }  public void Main Displaydata();  {    // TODO;  } |
| UML Diagram: |

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| Class orders |
| Class orders  {  private Int date ;  private Int time;  private String : address;  private String : Tracking id;  }  public void Main Readdata();  {  To do;    }  public void Main Editdat();  {    To do;  }  public void Main Deletedata();  {  To do;    }  public void Main Displaydata();  {    To do;  } |
| UML Diagram: |

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| Class Customer: |
| Code :  Class customers  {  private String Customer name;  private String address;  private String email id ;  private int ph no ;    }  public void Main Readdata();  {  To do;    }  public void Main Editdata();  {    To do;  }  public void Main Deletedata();  {  To do;    }  public void Main Displaydata();  {    To do;  } |
| UML diagram: |

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| Program 3 :police station |
| Police station: |
| class police:  {  Private String name;  Private String id;  private int salary;  private String desgination;  }    public void Main Readdata();  {  //TODO;    }  public void Main Editdata();  {    //TODO;  }    public void Main Deletedata();  {  //TODO;    }  public void Main Display data();  {    //TODO;  } |
| UML Diagram: |

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| Class prisoner: |
| Code: class prisioners  {  private String name;  private String gender;  private String Address;  }  public void Main Readdata();  {  //TODO;    }  public void Main Editdata();  {    //TODO;  }    public void Main Deletedata();  {  //TODO;    }  public void Main Display data();  {    //TODO;  } |
| UML Diagram: |

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| Class Cases |
| Code: class cases  {  private String Evidence;  private int time;  private int date;  }  }  public void Main Readdata();  {  //TODO;    }  public void Main Editdata();  {    //TODO;  }    public void Main Deletedata();  {  //TODO;    }  public void Main Displaydata();  {    //TODO;  } |
| UML Diagram: |

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| Class Constable |
| Code: class Constable    {    private String name;  private String id;  private int salary;  private String desgination;  }  public void Main Readdata();  {  //TODO;    }  public void Main Editdata();  {    //TODO;  }    public void Main Deletedata();  {  //TODO;    }  public void Main Displaydata();  {    //TODO;  } |
| UML Diagram: |

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| Class people |
| Code: class peoples  {  private String people name;  private String people problems;  private String people address;  private int age;  private int phno;  }  public void Main Readdata();  {  //TODO;    }  public void Main Editdata();  {    //TODO;  }    public void Main Deletedata();  {  //TODO;    }  public void Main Displaydata();  {    //TODO;  } |
| UML Diagram: |