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| Amazon |

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| **Product Class** |
| **code** |
| class product  {  private into prdid;  private string Prdname;  private into prdprice;  private string prdmodel;  private into prddate;  public void Addproduct()  {  // TO do  }  public void Editproduct()  {  // To do  }  public void Displayproduct()  {  //To do  }  public void Deleteproduct()  {  //To do  }  public void Selectproduct()  {  //To do  }  } |
| UML Diagram |
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| **Employee Class** |
| **Code** |
| class employee  {  private into empid;  private string empname;  private into empsalary;  private string empmail;  private string empaddress;  public void Addemployee()  {  // TO do  }  public void Editemployee()  {  // To do  }  public void Displayemployee()  {  // To do  }  public void Deleteemployee()  {  //To do  }  public void Selectemployee()  {  //To do  }  } |
| **UML diagram** |
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| Order Class |
| Code |
| class order  {  private into ordid;  private string ordname;  private into orddate;  private string ordaddress;  private string ordplace;  public void Addorderdata()  {  // TO do  }  public void Editorderdata()  {  // To do  }  public void Displayorderdata()  {  //To do  }  public void Deleteorderdata()  {  //To do  }  public void Selectorderdata()  {  //To do  }  } |
| **UML diagram** |
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| Customer Class |
| Code |
| class customer  {  private into custid;  private string custname;  private into custphnno;  private string custaddress;  private into custpin;  public void Addcustomerdata()  {  // TO do  }  public void Editcustomerdata()  {  // To do  }  public void Displaycustomerdata()  {  //To do  }  public void Deletecustomerdata()  {  //To do  }  public void Selectcustomerdata()  {  //To do  }  } |
| **UML diagram** |
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| Seller Class |
| Code |
| class seller  {  private into slrid;  private string slrname;  private into slrphnno;  private string slraddress;  private string slrplace;  public void Addsellerdata()  {  // TO do  }  public void Editsellerdata()  {  // To do  }  public void Displaysellerdata()  {  //To do  }  public void Deletesellerdata()  {  //To do  }  public void Selectsellerdata()  {  //To do  }  } |
| **UML diagram** |
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| Apollo Hospital |

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| Doctor Class |
| Code |
| class doctor  {  private into dctrid;  private string dctrname;  private into dctrphnno;  private string dctrbldgrp;  private string dctrmail;  public void Adddoctor()  {  // TO do  }  public void Editdoctor()  {  // To do  }  public void Displaydoctor()  {  //To do  }  public void Deletedoctor()  {  //To do  }  public void Selectdoctor()  {  //To do  }  } |
| **UML diagram** |
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| Patient Class |
| Code |
| class patient  {  private into patid;  private string patname;  private into patphnno;  private string patbldgrp;  private string pataddress;  public void Addpatient()  {  // TO do  }  public void Editpatient()  {  // To do  }  public void Displaypatient()  {  //To do  }  public void Deletepatient()  {  //To do  }  public void Selectpatient()  {  //To do  }  } |
| **UML diagram** |
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| Medicalstaff Class |
| Code |
| class medicalstaff  {  private into mdsid;  private string mdsname;  private into mdsphnno;  private string mdsbldgrp;  private string mdsaddress;  public void Addmedicalstaff()  {  // TO do  }  public void Editmedicalstaff()  {  // To do  }  public void Displaymedicalstaff()  {  //To do  }  public void Deletemedicalstaff()  {  //To do  }  public void Selectmedicalstaff()  {  //To do  }  } |
| **UML diagram** |
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| Lab technicians Class |
| Code |
| class labtechnicians  {  private into lbtid;  private string lbtname;  private into lbtphnno;  private string lbtbldgrp;  private string lbtaddress;  public void Addlabtechnicians()  {  // TO do  }  public void Editlabtechnicians()  {  // To do  }  public void Displaylabtechnicians()  {  //To do  }  public void Deletelabtechnicians()  {  //To do  }  public void Selectlabtechnicians()  {  //To do  }  } |
| **UML diagram** |
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| Nurse Class |
| Code |
| class nurse  {  private into nurid;  private string nurname;  private into nurphnno;  private string nurbldgrp;  private string nuraddress;  public void Addnurse()  {  // TO do  }  public void Editnurse()  {  // To do  }  public void Displaynurse()  {  //To do  }  public void Deletenurse()  {  //To do  }  public void Selectnurse()  {  //To do  }  } |
| **UML diagram** |
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| Police station |

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| Police officer Class |
| code |
| class policeofficer  {  private into poid;  private string poname;  private into pophnno;  private string podsg;  private string poplace;  public void Addpoliceofficer()  {  // TO do  }  public void Editpoliceofficer()  {  // To do  }  public void Displaypoliceofficer()  {  //To do  }  public void Deletepoliceofficer()  {  //To do  }  public void Selectpoliceofficer()  {  //To do  }  } |
| **UML diagram** |
| po pic.png |
| Prisoners Class |
| code |
| class prisoners  {  private into prid;  private string prname;  private into prphnno;  private string prcase;  private string prplace;  public void Addprisoners()  {  // TO do  }  public void Editprisoners()  {  // To do  }  public void Displayprisoners()  {  //To do  }  public void Deleteprisoners()  {  //To do  }  public void Selectprisoners()  {  //To do  }  } |
| **UML diagram** |
| po pic.png |
| Writers Class |
| code |
| class writers  {  private into wtrid;  private string wtrname;  private into wtrphnno;  private string wtrmail;  private string wtrplace;  public void Addwriters()  {  // TO do  }  public void Editwriters()  {  // To do  }  public void Displaywriters()  {  //To do  }  public void Deletewriters()  {  //To do  }  public void Selectwriters()  {  //To do  }  } |
| **UML diagram** |
| po pic.png |
| Homeguard Class |
| code |
| class homeguard  {  private into hgid;  private string hgname;  private into hgphnno;  private string hgmail;  private string hgplace;  public void Addhomeguard()  {  // TO do  }  public void Edithomeguard()  {  // To do  }  public void Displayhomeguard()  {  //To do  }  public void Deletehomeguard()  {  //To do  }  public void Selecthomeguard()  {  //To do  }  } |
| **UML diagram** |
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| Complients Class |
| code |
| class complients  {  private into cmid;  private string cmname;  private into cmfno;  private string cmstation;  private into cmdate;  public void Addcomplients()  {  // TO do  }  public void Editcomplients()  {  // To do  }  public void Displaycomplients()  {  //To do  }  public void Deletecomplients()  {  //To do  }  public void Selectcomplients()  {  //To do  }  } |
| **UML diagram** |
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