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**Data Class Lab**

**Student Class**

private String studentname, gender;

public int age, height;

public DormAddress dormaddr;

public Student (String studentsname, String studentsgender, int studentsage, int studentsheight, String startDorm, String startRoom)

{

studentname= studentsname;

gender= studentsgender;

age = studentsage;

height = studentsheight;

dormaddr = new DormAddress(startDorm, startRoom);

}

public String getStudentName ()

{

return studentname;

}

public int getHeight()

{

return height;

}

public int getAge()

{

return age;

}

public String toString()

{

String result = "Student " + studentname + ": Gender " + gender + ": Age " +

age + ": Height " + height + "Address: " + dormaddr.toString();

return result;

}

**DormAddress Class**

public class DormAddress {

public String dormName, dormRoom;

public DormAddress(String dormNames,String dormRooms)

{

dormName = dormNames;

dormRoom = dormRooms;

}

@Override

public String toString()

{

String address;

address = dormRoom + " " + dormName;

return address;

}