|  |
| --- |
| import java.util.\*; |
|  |  |
|  | abstract class Persistence { |
|  | abstract public String persist(); |
|  | } |
|  | class FilePersistence extends Persistence{ |
|  | @Override |
|  | public String persist() { |
|  | return "This is FilePersistence"; |
|  | } |
|  | } |
|  | class DatabasePersistence extends Persistence{ |
|  | @Override |
|  | public String persist() { |
|  | return "This is DataPersistence"; |
|  | } |
|  | } |
|  | public class Assignment2Q6 { |
|  |  |
|  | public static void main(String[] args) { |
|  | Persistence filePersistence=new FilePersistence(); |
|  | System.out.println(filePersistence.persist()); |
|  |  |
|  | Persistence databasePersistence=new DatabasePersistence(); |
|  | System.out.println(databasePersistence.persist()); |
|  |  |
|  |  |
|  |  |
|  | } |
|  |  |
|  | } |