

```

DataOutputStream
DataInputStream

List<Employee>
List<Employee> l1;

ObjectOutputStream
List<Employee> l1;

Employee e1;

Employee e2;

ObjectInputStream

```

sr.....

sunbeam
Infotech
pune

JDBC

- Layers
- call sp
- tx

Entity/ POJO
com.sunbeam.entity
Employee
Student
Product

com.sunbeam.dao
EmployeeDAO
StudentDAO

com.sunbeam.utils
DbUtil

com.sunbeam.test
Program01

Annotation

- It is a way to provide information to the compiler or the JVM
- Type of annotations
 1. Marker Annotations
 2. Single Value annotations
 3. Multi value annotations

```

class Class{

}

```

Lab Task Compulsary-

0. Create the student table in the database
1. Create a new Project
2. Create the DbUtil class
3. Create the entity class (Student.java). provide all the getters and setters and the basic functionalities
4. Create the StudentDao, implement all the basics of the Dao
5. Start adding the required methods in the StudentDao
6. Test the method immediately in the main after it is being created.
7. Repeat Step 5 and 6 till all the required methods are provided
8. Create a menu driven code