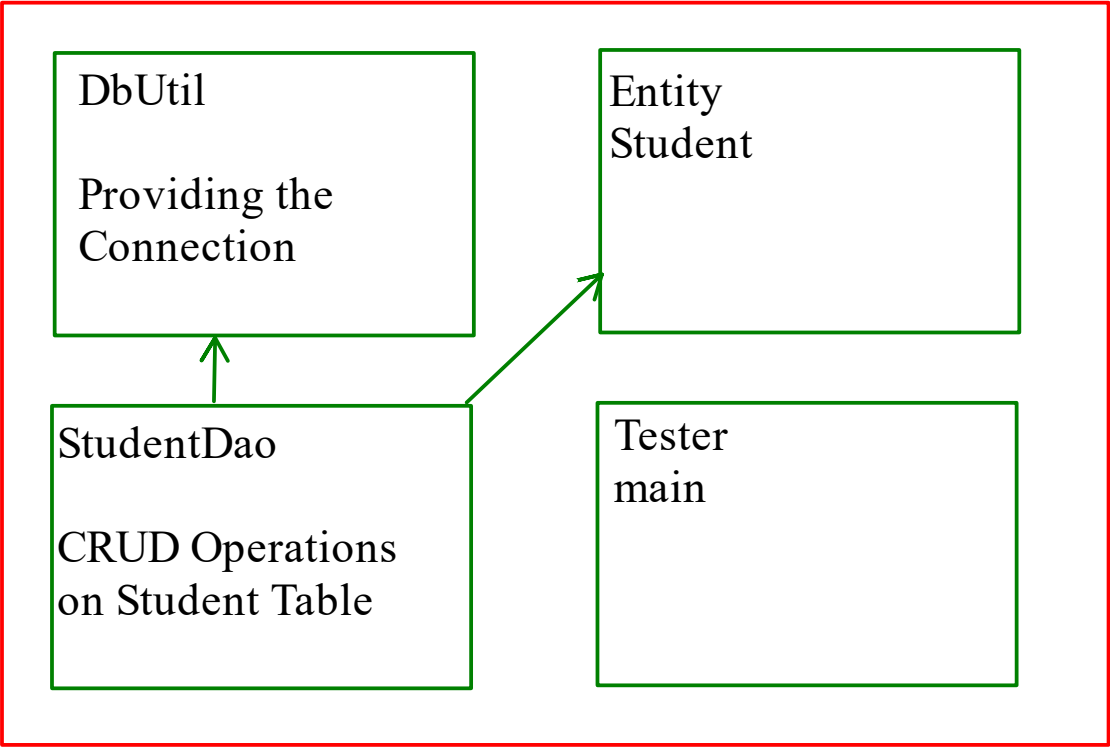JDBC   Connection connection = DriverManager.getConnection(URL,username,password);

Statement stmt = connection.createStatement();

ResultSet rs = stmt.executeQuery("SELECT * FROM ....");

	1	2	3
1			
2			
3			
4			
5			

rs →

DbUtil

Providing the
Connection

Entity
Student

StudentDao

CRUD Operations
on Student Table

Tester
main

Reflection
Annotation

Class Class

Method Area

| c1 String Class | c2 Date Class |
| c3 Emp Class | c4 Class |

@nameofAnnotation

Types of Annotations
1. Marker Annotation
2. Single Value Annotation
3. Multi Value Annotation

@Entity("Student")   @Entity("Employee")
class Student{}   class Employee{}
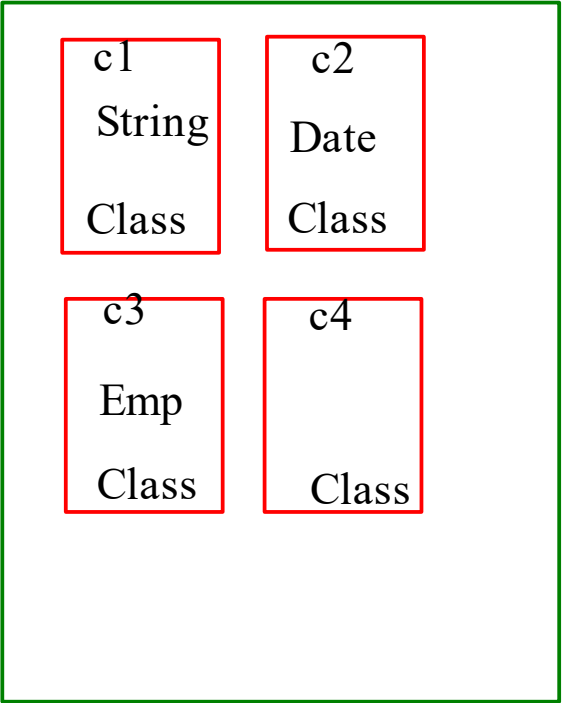
interface{
SAM   Dao
}   Employee e;
                 fetch-> ??
                 Annotationm.value-> table

                 Dao
                 Student s;
                 fetch-> ??
                 Annotation.value-> table