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```
1  package model;
2
3  import java.sql.Connection;
4  import java.sql.SQLException;
5
6  import entity.Entity;
7
8  /**
9   * The Class DAOEntity.
10  *
11  * @author Group 5
12  *
13  * @param <E>
14  *         the element type
15  */
16  abstract class DAOEntity<E extends Entity> {
17
18      /** The connection. */
19      private final Connection connection;
20
21      /**
22       * Instantiates a new DAO entity.
23       *
24       * @param connection
25       *        the connection
26       * @throws SQLException
27       *        the SQL exception
28       */
29      public DAOEntity(final Connection connection) throws SQLException {
30          this.connection = connection;
31      }
32
33      /**
34       * Gets the connection.
35       *
36       * @return the connection
37       */
38      protected Connection getConnection() {
39          return this.connection;
40      }
41
42      public abstract E find(int id);
43
44  }
```

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