Laboratory work #4

In this lab we implemented the data access object pattern. By mapping application calls to the persistence layer, DAO provide some specific data operations without exposing details of the database. Which gives us some sort of isolation of database, and an ability to use it without showing the actual scheme of database. Programmatically we just added the interface class, with the following methods: create, update and delete. And then we just implemented this interface to a class (controller) that communicated with database and has a context model of db.

Summing up the facts, the DAO is useful when you’re trying to achieve data access without exposing details.