Pattern : Factory method

<<interface>><<DAO>>LessonDAO

+ retrieveLessonByIdStudent(String): List<Lesson>
+ saveLesson(Lesson)

<<DAO>>LessonDAOJDBC

+ retrieveLessonByIdStudent(String): List<Lesson>
+ saveLesson(Lesson)

<<DAO>>LessonDAOCSV

+ retrieveLessonByIdStudent(String): List<Lesson>
+ saveLesson(Lesson)

---

create

create

<<DAO>>LessonDAOFactory

+ createLessonDAO(): LessonDao

<<appController>> BookLessonController

+ verifyAuthentication()*
+ searchTeacherLessons()
+ searchClasroom()
+ setLessonDetails()
+ readReviews(String)*
+ setTeacherDetails()
+ saveLesson()