package com.learner.service.implementation;

import java.util.List;

import com.learner.dao.ClassesDAO;

import com.learner.dao.implementation.ClassesDaoImplementation;

import com.learner.model.Classes;

import com.learner.service.ClassesService;

public class ClassesServiceImplementation implements ClassesService {

private ClassesDAO dao = new ClassesDaoImplementation();

@Override

public Classes createClasses(Classes classes) {

return dao.createClasses(classes);

}

@Override

public Classes getClassesById(int classId){

return dao.getClassesById(classId);

}

@Override

public List<Classes> getAllClasses() {

return dao.getAllClasses();

}

@Override

public Classes updateClasses(Classes classes) {

return dao.updateClasses(classes);

}

@Override

public void deleteClasses(int classId) {

dao.deleteClasses(classId);

}

}

package com.learner.service.implementation;

import java.util.List;

import com.learner.dao.StudentDAO;

import com.learner.dao.implementation.StudentDaoImplementation;

import com.learner.model.Student;

import com.learner.service.StudentService;

public class StudentServiceImplementation implements StudentService {

private StudentDAO dao = new StudentDaoImplementation();

@Override

public Student createStudent(Student student) {

return dao.createStudent(student);

}

@Override

public Student getStudentById(int studentId) {

return dao.getStudentById(studentId);

}

@Override

public List<Student> getAllStudents() {

return dao.getAllStudents();

}

@Override

public Student updateStudent(Student student) {

return dao.updateStudent(student);

}

@Override

public void deleteStudent(int studentId) {

dao.deleteStudent(studentId);

}

}

package com.learner.service.implementation;

import java.util.List;

import com.learner.dao.SubjectDAO;

import com.learner.dao.implementation.SubjectDaoImplementation;

import com.learner.model.Subject;

import com.learner.service.SubjectService;

public class SubjectServiceImplementation implements SubjectService {

private SubjectDAO dao = new SubjectDaoImplementation();

@Override

public Subject createSubject(Subject subject) {

return dao.createSubject(subject);

}

@Override

public Subject getSubjectById(int subjectId) {

return dao.getSubjectById(subjectId);

}

@Override

public List<Subject> getAllSubject() {

return dao.getAllSubject();

}

@Override

public Subject updateSubject(Subject subject) {

return dao.updateSubject(subject);

}

@Override

public void deleteSubject(int subjectId) {

dao.deleteSubject(subjectId);

}

}

package com.learner.service.implementation;

import java.util.List;

import com.learner.dao.TeacherDAO;

import com.learner.dao.implementation.TeacherDaoImplementation;

import com.learner.model.Teacher;

import com.learner.service.TeacherService;

public class TeacherServiceImplementation implements TeacherService {

private TeacherDAO dao = new TeacherDaoImplementation();

@Override

public Teacher createTeacher(Teacher teacher) {

return dao.createTeacher(teacher);

}

@Override

public Teacher getTeacherById(int teacherId){

return dao.getTeacherById(teacherId);

}

@Override

public List<Teacher> getAllTeachers() {

return dao.getAllTeachers();

}

@Override

public Teacher updateTeacher(Teacher teacher) {

return dao.updateTeacher(teacher);

}

@Override

public void deleteTeacher(int teacherId) {

dao.deleteTeacher(teacherId);

}

}