Home Tutors

A platform for posting and searching tutors for home education.
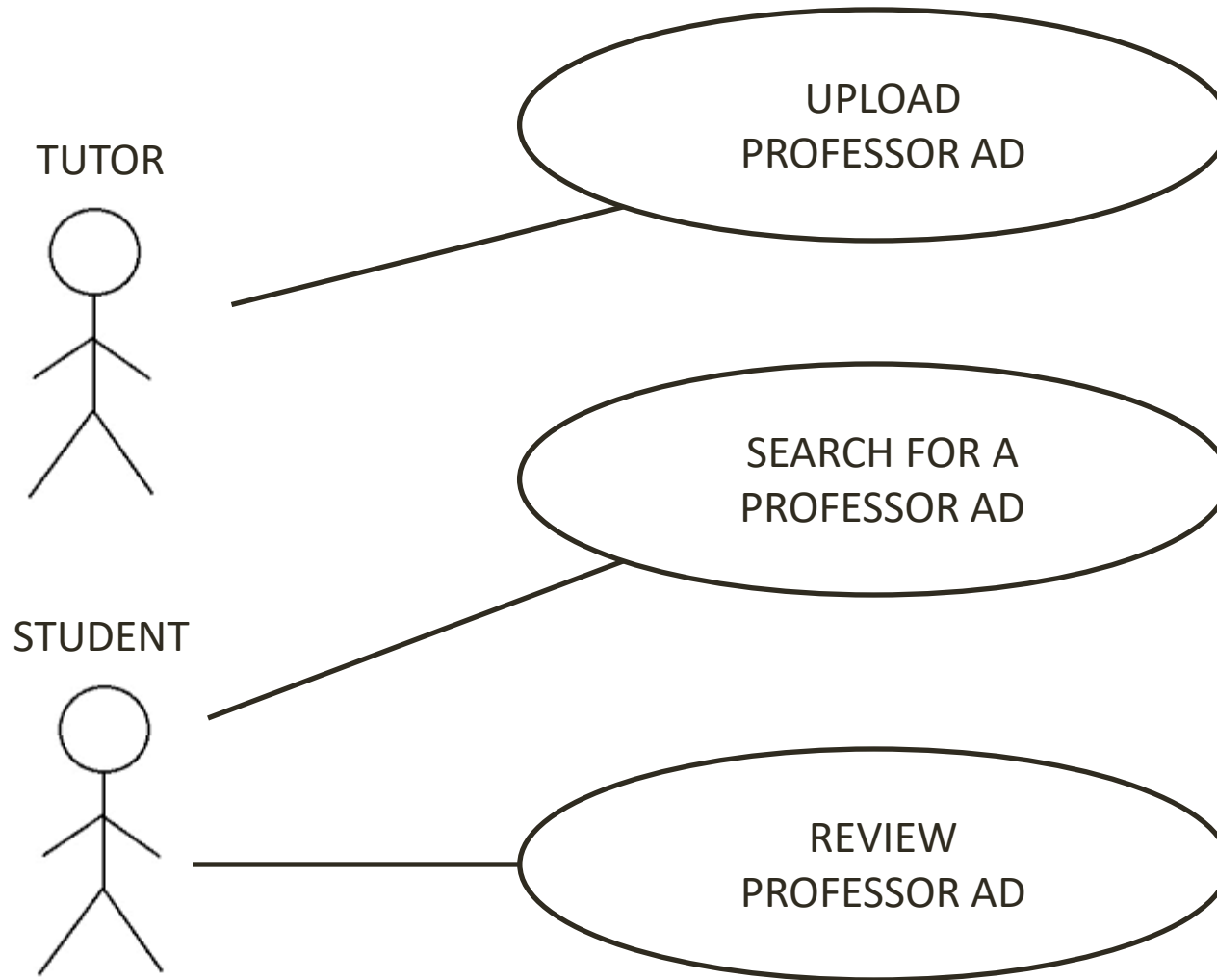
Project Description

- Professors may post their location as well as their field of work.

- A student may search for a professor meeting his demands, also write a review about the professor.
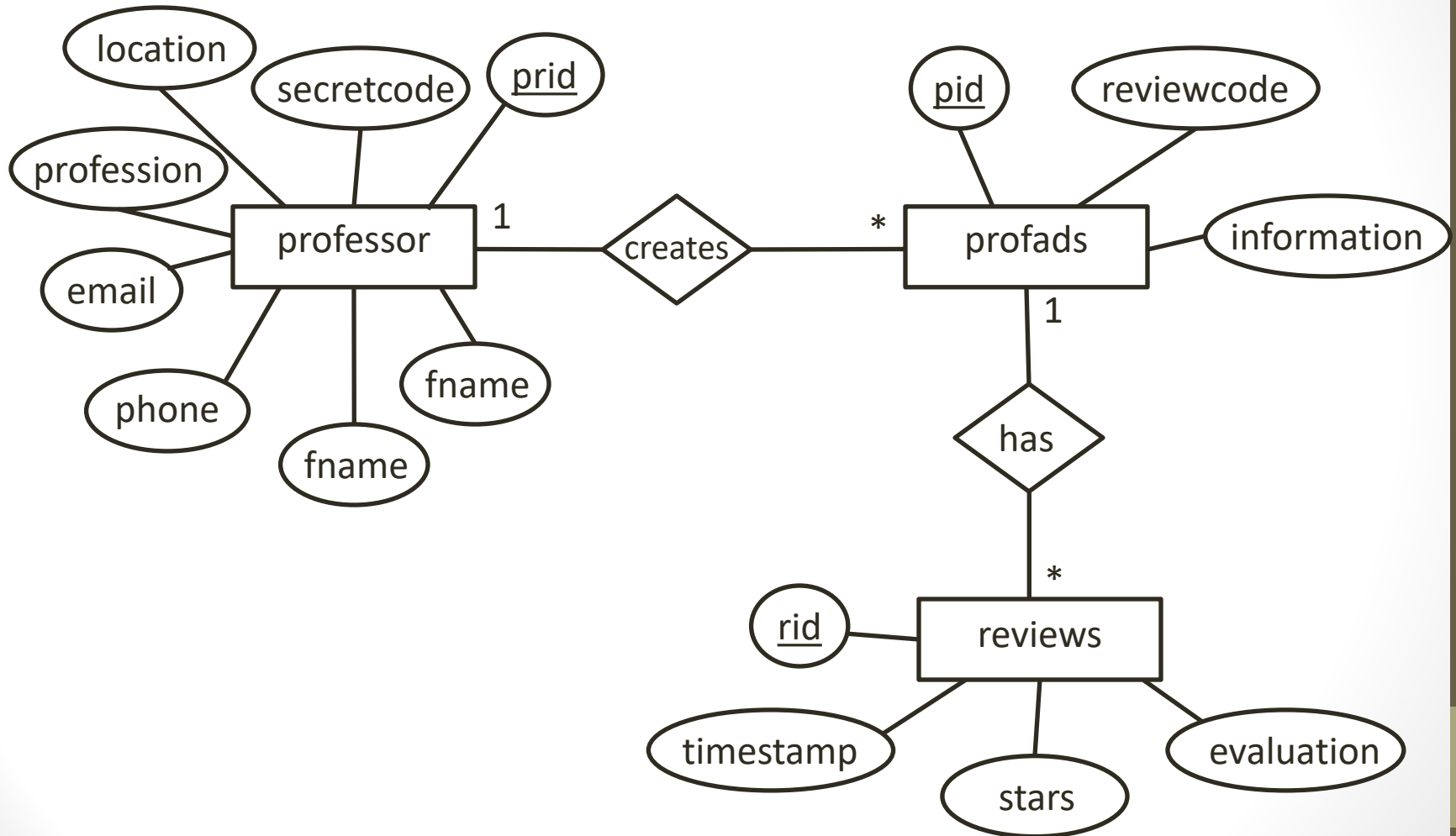
Project completion

The technologies we are going to use in order to complete the project are:

- JPA spring-data framework
- Java for business logic and the core part of the web application
- Spring boot framework
- MySql for the database
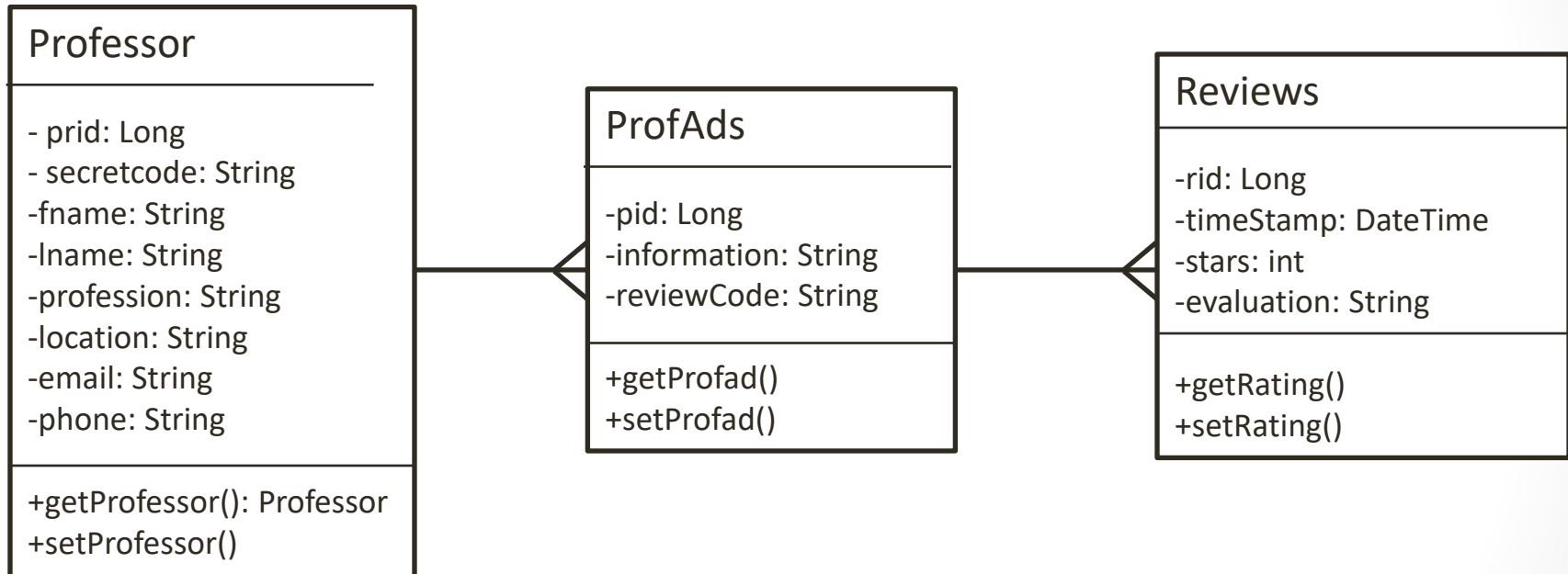- Html 5, css3, javascript and jquery for the front development of the project

USE CASE DIAGRAM

ERD

CLASS DIAGRAM

Professor

- prid: Long
- secretcode: String
-fname: String
-lname: String
-profession: String
-location: String
-email: String
-phone: String

+getProfessor(): Professor
+setProfessor()

ProfAds

-pid: Long
-information: String
-reviewCode: String

+getProfad()
+setProfad()

Reviews

-rid: Long
-timeStamp: DateTime
-stars: int
-evaluation: String

+getRating()
+setRating()

DATABASE