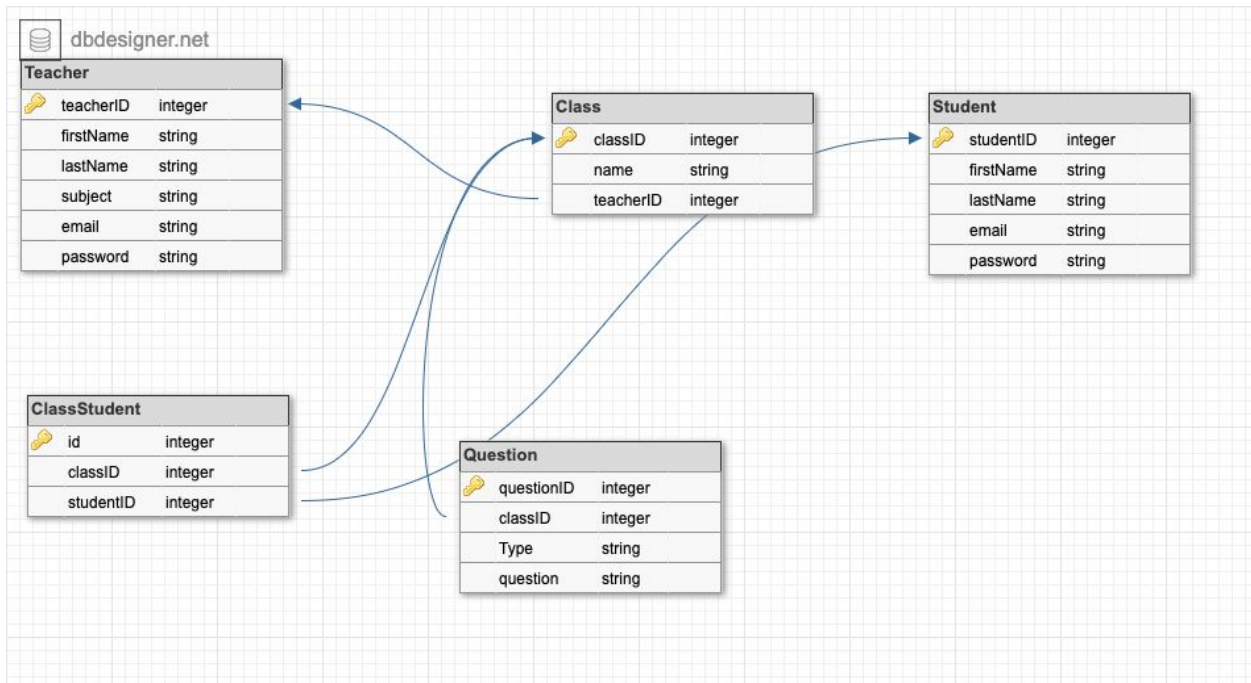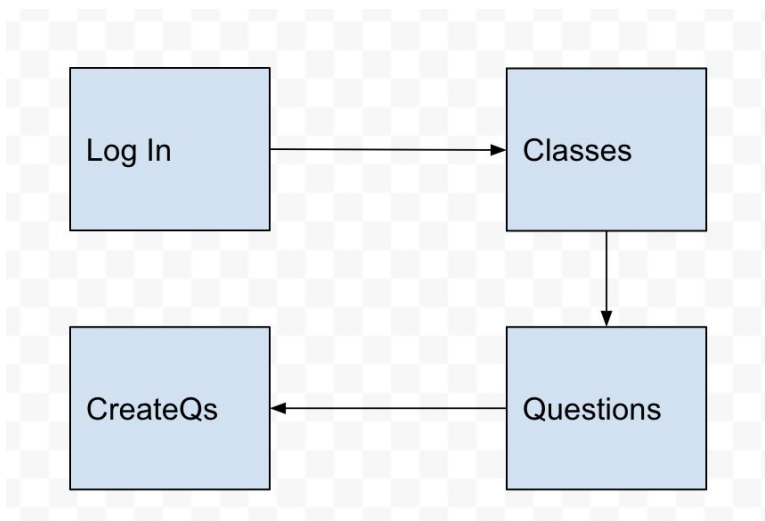**Project Description:** This project is specifically designed to improve student participation in introduction coding classes that are heavily based off syntax. Teachers and pose questions, which students will be able to type out the code to. Students will be able to type out solutions to coding problems on the site and actually run it as well. Teachers will get analytics on how that student is doing.
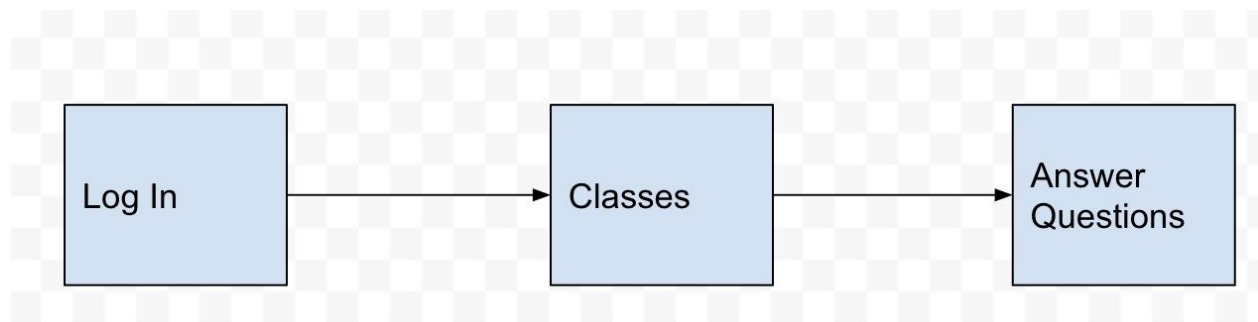
Database Schema:

Sitemap (Student):

Sitemap (Teacher):

Development Timeline:

MVP: Create a basic platform where teachers can create classes and students can sign up for those classes

Feature 1: Allow teachers to ask specific questions and for students to answer them

Feature 2: Allow teachers to ask coding questions and for students to answer them

Additional Features: Analytics for Teachers, Allow students to ask questions in class,