**Pluralsight REST APIs**

1. This project (pluralsight-quiz) contains RESTful web service implemented using Spring boot and JPA. I have used H2 in memory database for data persistence.
2. The data dump file code\_challenge\_question\_dump.csv is parsed and loaded into the in-memory H2 database at application startup.
3. The project can be run using the following maven command:

mvn spring-boot:run

1. It supports all the CRUD operations including pagination. Data exchange happens in JSON format.
2. List of all endpoints:
   1. Retrieve all questions:

<http://localhost:8080/question> (RequestMethod -> GET)

* 1. Retrieve a specific question:

[http://localhost:8080/question/{questionid}](http://localhost:8080/question/%7bquestionid%7d) (RequestMethod -> GET)

* 1. Update a question:

<http://localhost:8080/question/update> (RequestMethod -> POST)

* 1. Create a question:

<http://localhost:8080/question/create> (RequestMethod -> PUT)

Default page size is 20. Page size can also be passed as a parameter as below:

<http://localhost:8080/question?page=1&size=5>