Create an application to save Notes for Users

Use Case:

1- A system needs to store the notes of different users.
2- After a user successfully logins into the application, the API should return recent 10 notes.
3- The system needs to delete all the notes other than last 10 recent notes on the hourly basis.

Validations to be considered:

1- The notes will only allow [@, ; & * + -] special characters.

2- The Notes cannot be more than 500 letters.

3- Allow User to delete the notes

Duration - 5 - 8 hours

Technologies to be considered: Java 8 , Spring Boot , JPA , Angular.

Notes :

1- The frontend UI can be designed for basic CRUD Functionality.

2- The authentication logic can be used from the previous assignments.