

Introduction

During this 48-hours assignment, we will evaluate your backend development skills using Spring MVC.

Assignment:

Create Student Data Import/Export via excel APIs

Task is divided into 4 steps:

- Create a API to import the student data in the excel sheet
 - Columns :- Name, Email, Phone
- Send each student a dummy mail on their email address (provided in excel sheet)
- Create a job that would send the email (Step 2) in background without affecting the API response time
- Create a API to export in a excel sheet

For this assignment, you have 48-hours.

Evaluation criteria:

- Number of steps covered

Note:

- You will be evaluated based on your performance and other applicant's performance. Good luck!
- You are free to use any existing package to accomplish this task.
- Either share a google doc or publicly visible postman sheet link to check the API
- As a backend developer, you should also be familiar with using hosting providers like AWS and heroku.
- You need to deploy your application on a free hosting website and submit the link on internshala before the 48-hours are up.