

Group Assignment

COMP 3123 – Full Stack Development I

Total Points (10%)

Submission Deadline: Saturday, 17th Oct 2020 (Week06)

Note: Students are free to maintain git repository

Assignment Details

1. Create a NodeJS application having name **studentId_comp3123_assig1** (1 Point)
2. Use expressJS framework to create REST API to perform given task. (1 Point)
3. Read the given **users.json** file and return the requested details by client.

A. Endpoint /user?uid=? (4 Points)

Return JSON response having following fields

```
{
  "id": 1,
  "name": "Leanne Graham",
  "email": "Sincere@april.biz",
  "address": "street name, city, zipcode",
  "phone": "1-770-736-8031"
}
```

B. Endpoint /users/all (4 Points)

Return all user details in ascending order or the username field

Submission

- A) Create the ZIP file having all your source code. Remove node_modules folder before zip
- B) Put the screen shots of both endpoint outputs

C) Upload the ZIP file having name **studentId_comp3123_assig1** on black board on or before deadline.

D) **ZERO** % will be awarded for late submission.

Communication

Please contact on pritesh.patel2@georgebrown.ca or SLACK channel for any question or query.