# <u>Coding Challenge for the Position Junior Software Engineer (Backend)</u>

**Project: Photo Album Sharing Service** 

#### Role:

- 1. Publisher
- 2. Viewer

#### Instruction:

Create a photo album sharing service where:

- 1. Publisher can create multiple photo album
- 2. Publisher can share each album with an auto generated album specific URL and a password
- 3. Anyone (Viewer) having the URL and password can view the album
- 4. Viewer can rate and comment on the photo album once accessed
- 5. User needs to be registered to become an Album publisher
- 6. Viewer doesn't need to be registered.

## Technology:

You can choose of any of the following language:

- Python
- PHP

You can use web framework to achieve this

#### **Submission Instruction:**

Upload your code to Github and share the link in the reply email at <a href="mailto:sakib.shuvo@chhuti.net">sakib.shuvo@chhuti.net</a>. Your last date of submission is 5<sup>th</sup> April, 2018 Thursday at 11:59 PM

# **Marking Criteria:**

We'll judge on how you approach the issue and how you plan and code to solve it. And we would love to see your code writing style. Add comments to your code to help us understand how your codes are flowing.

## **Bonus:**

For some bonus point host your code in a free hosting service like Heroku and make it publicly accessible. Attach the link to the email along with Github URL