Please Note: This is instruction is only for Windows Platform.

# Install Node

1. Go to the URL on instructions to install nvm (node version manager) and Node.js. Please follow all the step.

<https://docs.microsoft.com/en-us/windows/nodejs/setup-on-windows>

1. Use the command below to get the lsut of available commands. Once you have the list install the version you need via Windows powershell

*nvm list available*

1. Install the version of node you need using the command. You could install multiple version of Node.JS on the same laptop.

*Nvm install \*\*version\*\* where \*\*version\*\* is the version from step 2.*

1. **This completes the step for node.JS install**

# Cloud function:

For any cloud functions you want to create follow the following steps

1. Create a directory
2. Change to the directory
3. To setup the node environment for this directory use the command

nvm use \*\*version\*\*

1. Next run the command. This will ask a series of question to setup the package.json file.

Npm init -y

# Stripe

Stripe cloud function is triggered when a user at TA uses the stripe as mode of payment for their purchase of courses. As a first step we install dependencies for the stripe

* Cors
* Stripe
* Firebase-admin
* express