

PROJECT SETUP DOCUMENTATION

- **Installation of NodeJs**

- First of all we need to install NodeJs in our system. Ignore, if it's already installed.
- To install NodeJs, visit the link <https://nodejs.org/en/download/> and install according to the system requirement.

- **Project Folder Structure**

- We have 2 link portals. One link portal is public for all and its implementations are kept in the **"students"** folder.
- Another link portal that is private and can be used for admin purpose only and its implementations are kept in the **"admin"** folder.
- Both the portals are connected with the same database and their sample datasets pdf are kept in the **"database"** folder.
- We have some sample pdf which we may require to upload while registration of a form. Those samples are kept in the **"samples"** folder.

- **Installing required libraries/dependencies & Starting Servers**

- **Installing Dependencies & Server Starting for Student Portal**
 - Open Terminal/Command Prompt in root Project Folder.
 - Navigate to the "students" folder using command "cd students".
 - Use command "npm install" to install all the dependencies.
 - Use command "npm start" to start the server.
 - On the browser, open "<http://localhost:8000/>".
- **Installing Dependencies & Server Starting for Admin Portal**
 - Open Terminal/Command Prompt in root Project Folder.
 - Navigate to the "admin" folder using command "cd admin".
 - Use command "npm install" to install all the dependencies.
 - Use command "npm start" to start the server.
 - On the browser, open "<http://localhost:8020/>".

- **Database Connectivity Credentials**

- Open the link <http://www.phpmyadmin.co/>
- **Host:** fypdatabase.c3lhoz340eat.us-east-1.rds.amazonaws.com
- **User:** admin
- **Password:** A987yuBU
- **Database:** phd_management