**Project Title: -** Placement Management System

**Project Platform: -** Web based Application

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**Instructions to setup**

**Project:** Placement Management System

1. Firstly Install Visual Studio Code in your System If not installed.

* Download VS code:

<https://visualstudio.microsoft.com/downloads/>

* Installation Documentation:

<https://docs.microsoft.com/en-us/visualstudio/install/install-visual-studio?view=vs-2019>

If user used any other IDE also welcome but VS code is best option for our project learning.

1. Install Wamp Server in your System If not installed.

* Download Wamp Server:

<https://sourceforge.net/projects/wampserver/>

* Installation Documentation:

<https://www.shaileshjha.com/how-to-install-wamp-server-on-windows-10/>

<https://www.youtube.com/watch?v=br_Lv5H25-c&ab_channel=TechSolutionZ>

Select latest version of MySQL in installation step.

If user used any other server or MySQL workbench also welcome.

1. Install NodeJS and npm in your System If not installed.

* Download Nodejs:

<https://nodejs.org/en/download/>

* Installation Documentation:

<https://www.guru99.com/download-install-node-js.html>

<https://www.youtube.com/watch?v=JINE4D0Syqw&ab_channel=Telusko>

1. Unzip or Extract Our Source Code File.
2. Open Folder files on VS code or any other your suitable editor/IDE.
3. Now Open package.json file.

In this file you see dependencies field. You need to install **all dependencies** firstly via npm install

Cmd: > npm init

>npm install packagename --save

See details about packages: <https://www.npmjs.com/>

<https://docs.npmjs.com/packages-and-modules/introduction-to-packages-and-modules>

1. In pms/Mysql Database folder placement.sql file available you have to import this database file to Wamp server or your choice server or mysql workbench.
2. Now In VS code Terminal or Cmd in source folder:

Run cmd: > npm run dStart or npm run start

1. Now open any suitable browser:

Open: <http://127.0.0.1:8000/>

* If any query about how to use our system you can see our demo video

Drive link: <https://drive.google.com/drive/folders/146oMXJz-F0vMZ23rxrEzGzgejihbVT3t?usp=sharing>

Github: <https://github.com/dk1307/Placement-Management-System.git>