Tiny TODO - PHP Assignment

Minimal TOOD list written using PHP and Javscript with MYSQL database.
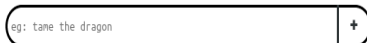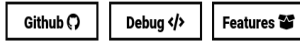
Group Members

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OS Details

Developed and tested on **Xubuntu 19.10 eoan**. Obtain a copy from here.

Code is best viewed on vscode with PHP Intelephense extension.

Setup Guide

1) Install apache on your distro.

For ubuntu based systems, you can issue the following commands:

```
sudo apt-get update
sudo apt-get install apache2
```

2) Install PHP

```
    sudo apt-get update
    sudo apt-get install php
```

3) Install PHP Mysqli

This is should ideally come with your PHP installation. But you can install it using:

```
  sudo apt-get install php7.0-mysql
```

4) Install MYSQl server

```
    sudo apt-get install mysql-server
```

Note: At this stage you should also configure your MYSQL setup as instructed here. Password to be used can be found in **DatabaseHandle.php** file in php folder.You can replace that password with the password you used when you configured your MYSQL server.

5) Copy this repository to var/www/html folder.

You must also give all the files adequate permission for the website to be accessible. Use **chmod**.