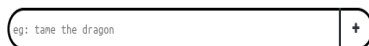
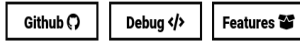


# Tiny TODO - PHP Assignment

---

Minimal TODO list written using PHP and Javascript with MYSQL database.

Self Hostable todo list written in **Javascript**, **PHP** and powered by **MYSQL**



Developed with ❤ by

Nihal Narayan, Antony S. Chirayil, Pranav S. Warriar, R Midhun Suresh

## 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 Mysql

This 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**.