

# Better LAMP stack

GitHub: [[https://github.com/GSCloud/better\\_lamp\\_stack](https://github.com/GSCloud/better_lamp_stack)]

Run modern LAMP stack applications.

## Usage

- **make** → CLI help

## Install

- run ``**make install**'' to install minimal set
- run ``**make extensions**'' to add PHP extensions
- included Apache 2 configuration to run this on as a real public site through proxying (TLS certificates needed)
- uncomment TLS verification commands if using Authenticated origin pull
- don't forget to run ``**a2enmod proxy**'' command on the host
- use **PMA** or **Adminer** to import MySQL data

## Remove

- run ``**make remove**''
- persistent data will remain

## Purge

- run ``**make purge**''
- removes everything permanently

## Configuration

- default configuration → **.env**
- various configuration prototypes available, just overwrite the default configuration
- extra configuration directives for php.ini → INI/ subfolder

## Default Storage

- **Application** → **www/**
- **MySQL** database → **db/**

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