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BookStack 安装 环境 配置 部署 .

- PHP 8.0.2
 - 安装 Extensions
 - OpenSSL, PDO, MBstring, iconv, Tokenizer, GD, MySQL, SimpleXML & DOM
 - 配置 Extensions
 - LDAP (LDAP 支持 认证)
- MySQL 5.7 安装 MariaDB 10.2 安装
 - 安装 数据库 配置 用户 权限
- Git Version Control
 - 安装 配置 , 使用 仓库
- Composer 2.0 安装
- PHP 安装 配置 环境
 - Apache 安装 NginX 安装 配置



在 安装 FreeBSD 系统 之后。

PHP 安装

2024 年 01 月 14 日 8.3.1 版本 安装 教程。 本文 介绍 在 FreeBSD 系统 上 安装 PHP 8.3.1 版本 的步骤。

```
sudo pkg install php83-8.3.1
```

安装 完成后， 可以通过 以下 命令 验证 安装 是否 成功。

```
# OpenSSL extension 安装 命令 如下。

sudo pkg install php83-dom-8.3.1 php83-pdo-8.3.1 php83-mbstring-8.3.1 php83-iconv-8.3.1 php83-gd-8.3.1
php83-mysqli-8.3.1 php83-simplexml-8.3.1 php83-tokenizer-8.3.1

sudo pkg install php83-ldap-8.3.1
```

安装 完成后， 可以通过 以下 命令 验证 安装 是否 成功。 如果 安装 成功， 则 会 显示 版本 信息。

\$ git clone {url} {仓库名} }



Shared Hosting

BookStack is a PHP application that can be installed on a shared hosting environment. It is a simple, easy-to-use, and secure way to create and manage your knowledge base. The application is built using Laravel, a popular PHP framework, and uses MySQL for the database. It is designed to be installed on a shared hosting environment, making it a great choice for small businesses and individuals who want to create a knowledge base without the need for a dedicated server.

Manual Installation

BookStack can be installed manually on a shared hosting environment. The installation process is simple and straightforward, and can be completed in a few minutes. The application is available on GitHub, and the release version can be downloaded. The installation process involves cloning the repository, installing the dependencies, and configuring the application. The application is designed to be installed on a shared hosting environment, making it a great choice for small businesses and individuals who want to create a knowledge base without the need for a dedicated server.

- 1. BookStack GitHub repository clone the repository and checkout the release version.

```
$ git clone https://github.com/BookStackApp/BookStack.git --branch release --single-branch
```

- 2. cd into the repository directory and install the dependencies using composer install --no-dev.
- 3. Copy the .env.example file to .env and configure the application settings. The application is designed to be installed on a shared hosting environment, making it a great choice for small businesses and individuals who want to create a knowledge base without the need for a dedicated server.
- 4. Create the storage, bootstrap/cache and public/uploads directories. The application is designed to be installed on a shared hosting environment, making it a great choice for small businesses and individuals who want to create a knowledge base without the need for a dedicated server.
- 5. Generate the application key using php artisan key:generate.
- 6. Configure the Apache web server to serve the application. The application is designed to be installed on a shared hosting environment, making it a great choice for small businesses and individuals who want to create a knowledge base without the need for a dedicated server.