

Build Social Media Use OSSN

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Source Installation

Preparation

1. Add subdomain for your site on your zone management.
2. Create a new site on **Website** on aaPanel.

Installation

1. Open **Terminal** on aaPanel
2. Clone the project from Github:

```
git clone https://github.com/opensource-socialnetwork/opensource-socialnetwork.git
```

3. Click site name on **Website**.
4. Click **Site directory**.
5. Click folder icon to browse folders.
6. Select where OSSN was cloned.
7. Click **Save**.

Requirement

You will see this page if your installation is succeeded. You need to fix unavailable things that is described on requirement.

Requirement

Install PHP Extensions

1. Click **PHP** app.
2. Click **Install extensions**.
3. Find `fileinfo`, `mbstring` and `exif` and click **Install**.
4. After that installations, restart PHP.

Set Owner

Run this following command:

```
chown www-data:www-data opensource-socialnetwork/
```

Set Permission

Run this following command:

```
chmod -R 777 opensource-socialnetwork/
```

Create Database

1. Click **Databases**.
2. Click **MySQL**.
3. Click **Add DB**.
4. Input database info:
 - DB Name: db_ossn
 - Username: db_ossn
 - Password: *****

System Installation

After all requirement passed, follow these steps:

1. Click **Next**.
2. Read the **License Agreement** and click **Next**.
3. Input database information from created MySQL database.
4. Create folder **ossn_data** with same level with the root folder.

```
chmod 777 ossn_data/  
chown www-data:www-data ossn_data/
```