

## 1. Overview

This Documentation describes the installation and configuration steps of AccionWeather App.

## 2. Requirements

Please ensure that your server meets the following minimum requirements:

Software	Modules
PHP 7, or higher	MySQL, cURL, OpenSSL, mbstring
Apache 2, or higher	mod_rewrite
MySQL 5, or higher	

The following services are also required:

Service	Information (API Key used)
OpenWeatherMap API Key	20bb8866a70ad51db15dcd7d84b0a4aa

## 3. Installation

After you've downloaded the files and extracted the contents from the **ZIP** package, you can start the installation process.

### 3.1. Importing the database

1. Create a new MySQL database name of DB (weather).
2. Use your server's MySQL username and password.
3. Import the **Database.sql** file from the **MySQL** folder into your MySQL database.

### 3.2. Setting-up and uploading the files

1. With a text editor open the **Script/app/includes/config.php** file and update the values **YOURDBUSER**, **YOURDBNAME**, **YOURDBPASS**, <http://localhost/accionweather/> with your own information.
2. Copy the contents of the **AccionWeather** folder on the location where you want the script to be installed at.

## 4. OpenWeatherMap API

1. Register an account at [OpenWeatherMap](#).
2. Once registered, go to your **API Keys** and copy the key.
3. Add the API Key in the **Database > Settings Table > weather\_api\_key**.

## 5. Important Information

1. Make sure you've uploaded the **.htaccess** files that comes with the application and that you have **mod\_rewrite** enabled on your server.
2. You're probably using MacOS, which by default is hiding

the **.htaccess** files, enable the option to see hidden files.

3. Application returning blank page? This generally happens when one of the server requirements is not met, make sure your current server configuration should match with the Requirements.