

## **Wikiprint Book**

**Title: Instalation Guide**

**Subject: TracMeteo - WRF4G2.0/Install**

**Version: 6**

**Date: 08/09/2022 07:39:44 AM**

## Table of Contents

Instalation Guide

3

## Instalation Guide

In order to install WRF4G, an installation script is provided. Type the command below on your shell terminal:

```
$ wget -O- https://meteo.unican.es/work/WRF4G/install.sh | bash
=====
WRF4G installation script
=====

--> Downloading wrf4g_x86_64_versions from https://meteo.unican.es/work/WRF4G ...

2015-02-13 13:07:09 URL:https://meteo.unican.es/work/WRF4G/wrf4g_x86_64_versions [36/36] -> "wrf4g_x86_64_versions" [1]

This script will install WRF4G version: 2.3.0

--> Downloading wrf4g-2.3.0-x86_64.tar.gz from https://meteo.unican.es/work/WRF4G ...

2015-02-13 13:07:09 URL:https://meteo.unican.es/work/WRF4G/wrf4g-2.3.0-x86_64.tar.gz [1486041/1486041] -> "wrf4g-2.3.0-x86_64.tar.gz" [1]

--> Unpacking wrf4g-2.3.0-x86_64.tar.gz in directory /home/user ...

=====
Installation of WRF4G 2.3.0 is done!
=====

In order to work with WRF4G you have to enable its
environment with the command:

    . /home/user/wrf4g/bin/wrf4g_init.sh

You need to run the above command on every new shell you
open before using WRF4G, but just once per session.

$ . /home/user/wrf4g/bin/wrf4g_init.sh
```

By default, it will install WRF4G on your current directory. But, you can download the installation script:

```
$ wget https://meteo.unican.es/work/WRF4G/install.sh
```

And run it manually:

```
$ bash ./install.sh [options]
```

The options available are:

- -d, --dir DIRECTORY: Install WRF4G into a directory.
- -V, --version: Version to install.
- -h, --help: Print help text.