

# Weather dashboard

## OpenWeather Dashboard

DATE: 05 NOVEMBER 2022

TEAM ID: PNT2022TMID23164

TITLE: SIGNS WITH SMART CONNECTIVITY FOR BETTER ROAD SAFETY

A visual tool for working with weather data and timely tracking of dangerous phenomena

Try the [https://home.openweathermap.org/dashboard/events?campaign\\_id=weather\\_dashboard\\_website](https://home.openweathermap.org/dashboard/events?campaign_id=weather_dashboard_website)

Dashboard



The OpenWeather Dashboard ([https://home.openweathermap.org/dashboard/events?campaign\\_id=weather\\_dashboard\\_website](https://home.openweathermap.org/dashboard/events?campaign_id=weather_dashboard_website)) is a lightweight and flexible visual tool for our customers who would like to be notified weather events to make informed decisions and plan actions based on the weather input.

Set triggers to track weather Track trigger events in the dashboard or receive Make timely decisions once trigger conditions email

notifications conditions are met

## Product Features

Global coverage  
Choose any location  
on the globe

Email notifications

Set up triggers. You will be notified by email and in the Dashboard once trigger conditions are met

Weather parameters

Track the main weather parameters: temperature, wind speed, precipitations

Accuracy

Weather data are updated every hour (based on [Hourly forecast API \(hpi/hourly-forecast\)](#))

## How to Start

It is easy to start working with the Dashboard. There are 3 steps:

1. Sign up ([https://home.openweathermap.org/users/sign\\_up?campaign\\_id=weather\\_dashboard\\_website](https://home.openweathermap.org/users/sign_up?campaign_id=weather_dashboard_website)). to our service. Alternatively, please use your existing OpenWeather username and password ([https://home.openweathermap.org/users/sign\\_in?campaign\\_id=weather\\_dashboard\\_website](https://home.openweathermap.org/users/sign_in?campaign_id=weather_dashboard_website)).
2. Go to the Dashboard ([https://home.openweathermap.org/dashboard/events?campaign\\_id=weather\\_dashboard\\_website](https://home.openweathermap.org/dashboard/events?campaign_id=weather_dashboard_website)). Then, you will be taken to the "Events" section ([https://home.openweathermap.org/dashboard/events?campaign\\_id=weather\\_dashboard\\_website](https://home.openweathermap.org/dashboard/events?campaign_id=weather_dashboard_website)) (the events list will be empty because you haven't set up any triggers yet).
3. Go to the "New trigger" section ([https://home.openweathermap.org/dashboard/triggers/create?campaign\\_id=weather\\_dashboard\\_website](https://home.openweathermap.org/dashboard/triggers/create?campaign_id=weather_dashboard_website)) and set up the conditions of your first trigger by choosing a trigger location, weather conditions, etc.  
Detailed instruction of how to set up a trigger is available [here \(/weather-dashboard/dashboard-documentation#setup\)](#).

Well done! From now on, you will receive email notifications and see future events on the Dashboard's main screen as soon as the trigger conditions are met.

Our [detailed user manual \(/weather-dashboard/dashboard-documentation\)](#) contains complete information about the functions of the Dashboard and how to work with them.

Try the Dashboard ([https://home.openweathermap.org/dashboard/events?campaign\\_id=weather\\_dashboard\\_website](https://home.openweathermap.org/dashboard/events?campaign_id=weather_dashboard_website))

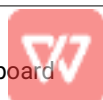
## Our users

Weather Dashboard can be easily used in a wide range of cases, from large enterprises who need to monitor critical business functions across the world to individual users who want to track the weather for various other purposes.

## Pricing and limits

Please note that access to the Dashboard is included in the [Current & Forecasts subscription plans collection \(/full-price\)](#). This means that, should you subscribe to one of these plans, you automatically obtain access to both the Dashboard and other products included in that plan.

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*race 's . fixed, no other hidden costs (VAT is not included)	SignUp_( <a href="https://home.openweathermap.org/users/sign_up?campaign_id=weather_dashboard_website">https://home.openweathermap.org/users/sign_up?campaign_id=weather_dashboard_website</a> )	Subscribe ( <a href="https://home.openweathermap.org/users/sign_up?campaign_id=weather_dashboard_website">https://home.openweathermap.org/users/sign_up?campaign_id=weather_dashboard_website</a> )
Number of available triggers	3	5
How to get notifications	Only via Dashboard	Dashboard and emails
Number of email addresses for each trigger		3

If you have any questions or suggestions, please contact us:

[Contact Us \(https://home.openweathermap.org/questions\)](https://home.openweathermap.org/questions)

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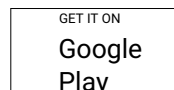
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Supplier of Achilles UVDB community

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