

Instructions for using website <https://rp5.ru>

The website provide the weather for 243 countries all over the world.

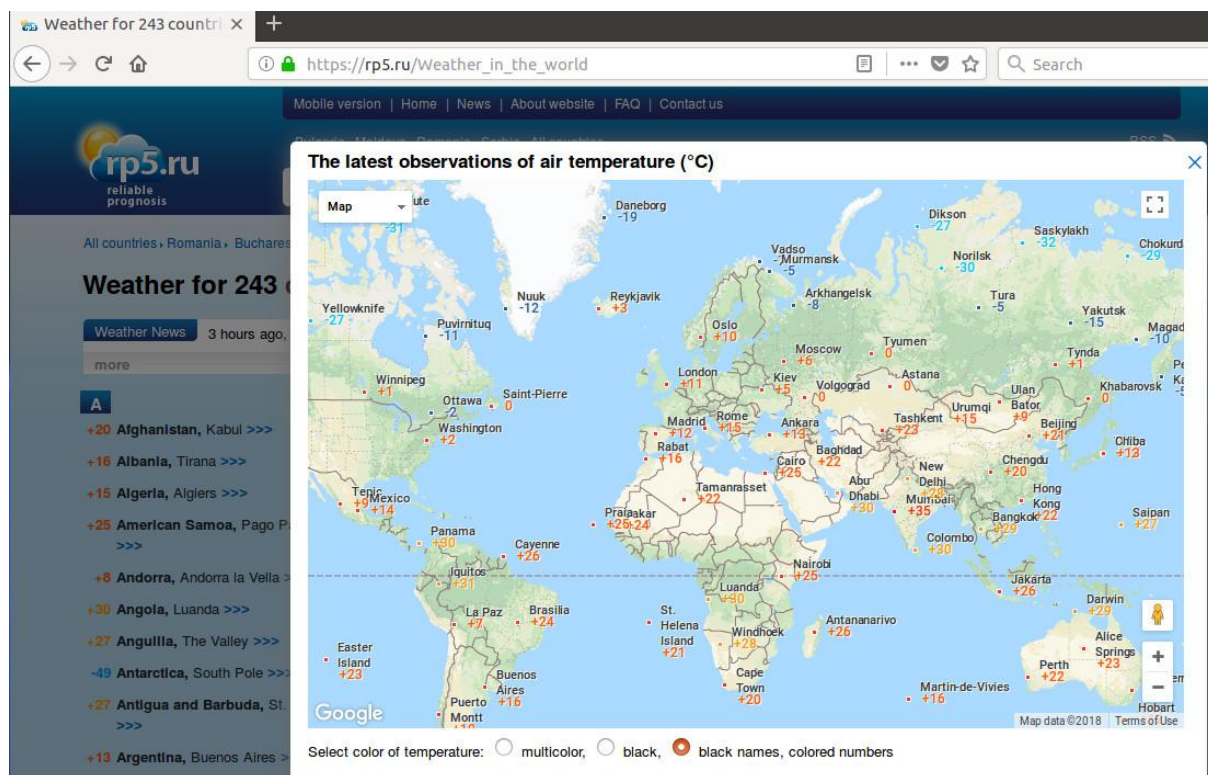
The screenshot shows the website https://rp5.ru/Weather_in_the_world. The page features a navigation bar with links for Mobile version, Home, News, About website, FAQ, and Contact us. Below the navigation bar is a search bar with the text "Enter a city or village" and a magnifying glass icon. To the right of the search bar are buttons for Language, Units of measurement, Apps, and Mobile version. The main content area is titled "Weather for 243 countries of the world" and includes a "see on map" link and a UTC clock showing 15:06. A "Weather News" section displays a recent update: "3 hours ago, heavy precipitation (55 mm / 6 hours) was observed in Micronesia, Federated States in Kosrae Island (airport)." Below this, a grid of country links is organized by letter (A, D, L, S, E, M). Each link includes a temperature icon, a country name, and a city, followed by a ">>>>" link. For example, under 'A', there is "+20 Afghanistan, Kabul >>>".

From the Menu one can select language and units of measurement.

The screenshot shows the rp5.ru website interface. The browser address bar displays 'https://rp5.ru/Weather_in_the_world'. The website header includes navigation links like 'Mobile version', 'Home', 'News', 'About website', 'FAQ', and 'Contact us'. Below the header, there are links for 'Bulgaria', 'Moldova', 'Romania', 'Serbia', and 'All countries'. A search bar prompts 'Enter a city or village'. A 'Language' dropdown menu is open, showing options: 'Русский', 'Українська', 'Türkçe', 'Deutsch', 'English', 'Español', 'Français', 'Latviešu', 'Português', 'Română', 'Беларуская', 'Қазақ тілі', 'العربية', 'සිංහල', 'සිංහල', '中国語', '한국어', 'हिन्दी', and 'മലയാളം'. The main content area is titled 'Weather for 243 countries of the world' and lists various countries with their respective weather forecasts, such as Afghanistan, Albania, Algeria, American Samoa, Andorra, Angola, Anguilla, Antarctica, Antigua and Barbuda, Argentina, Dominica, Dominican Republic, East Timor, Ecuador, Egypt, El Salvador, Equatorial Guinea, Eritrea, Estonia, Ethiopia, Liechtenstein, Lithuania, Luxembourg, Macao, Macedonia, Madagascar, Madeira, Malawi, Malaysia, Maldives, Saint Pierre and Miquelon, Saint Vincent and the Grenadines, Samoa, San Marino, Sao Tome and Principe, Saudi Arabia, Senegal, Serbia, Seychelles, and Sierra Leone.

The screenshot shows the rp5.ru website interface with the 'Units of measurement' dropdown menu open. The menu options include: 'Cloudiness: Percents, 1/10, oktas', 'Precipitation: millimeters (mm) / centimetres (cm), inches', 'Temperature: degrees Celsius (°C), degrees Fahrenheit (°F)', 'Pressure: millimeters of mercury (mmHg), inches of mercury (inHg), millibars (mbar), hectopascals (hPa)', 'Wind: meters per second (m/s), kilometers per hour (km/h), miles per hour (mph), knots, Beaufort number (Bft)', 'For the "Weather archive" pages only: Horizontal visibility (VV): kilometres, miles, Height of the base of the lowest clouds (H): metres, feet, Snow depth (ss): centimetres, inches'. The main content area remains the same, displaying weather forecasts for 243 countries.

After setting the language and units, one can use the map to see all the meteorological station which offer the weather forecast and very important for us the weather archive. Also can use the search option for some particular location.



As an example I have selected Bucharest- Filaret.



Weather in Bucharest, Filaret

rp5.ru reliable prognosis

Bulgaria Moldova Romania Serbia All countries

Enter a city or village

Language Units of measurement Apps Mobile version

Try GCP free
Big Data solution, that lets you process, store and analyze data within a single platform. cloud.google.com

Weather in Bucharest / Filaret
see on map Local time 18:09 Weather archive at the weather station (+4.1 °C)
Weather archive at the airport (9 km, +2 °C)

4 °C feels like 1 °C
1 hour ago at the weather station it was +4.1 °C, overcast, normal air pressure, light air (1 m/s) blowing from the east-northeast with gusts up to 3-5 m/s.

6 day weather forecast 3 day weather forecast 1 day weather forecast

Today we expect +3 °C, without precipitation, light breeze. Tomorrow: +4...+8 °C, rain shower, fog, moderate breeze.

Day of the week	Today	Tomorrow	Tuesday	Wednesday	Thursday	Friday	Sat
Local time	21 03 09 15 21	03 09 15 21	03 09 15 21	03 09 15 21	03 09 15 21	03 09 15 21	03 09 15 21
Cloudiness, %	100	100	100	100	100	100	100
Weather phenomena							
Temperature, °C	+3	+2 +4 +8 +6	+4 +6 +12 +10	+7 +7 +10 +9	+5 +5 +12 +11	+6 +8 +17 +13	+8
Feels like, °C	0	-2 0 +6 +5	+2 +4 +8 +6	+8 +3			
Pressure, mmHg	756	755 752 750 750	749 750 750 751	751 752 752 752	751 751 751 752	752 753 753 753	754
Wind: speed, m/s	3	4 6 4 2	2 3 3 4	2 1 1 2	2 1 2 3	2 1 2 2	1
gusts, m/s	6	7 10 8 8	6 8 7	5 4 4	6 6	5 6	
direction	E	E E NE N	W W W SW	W W NE NE	NE NE W SW	SW SW SW SW	SW

Show more (Humidity, Sun, Moon: rise, set, phase)

Now on the map menu, it can be see the geographical coordinates and the altitude for the chosen location. For my example, Bucharest- Filaret, 44°25' lat. N, 26°05' long. E, 82 m.

In the Weather archive we can see we all the parameters at which we have access together with their definition.

Weather archive in Bucharest / Filaret

geographical coordinates: X Google Translate

https://rp5.ru/Weather_archive_in_Bucharest_Filaret 80%

Mobile version | Home | News | About website | FAQ | Contact us

Bulgaria | Moldova | Romania | Serbia | All countries

Enter a city or village

Language Units of measurement Apps Mobile version

All countries | Romania | Bucharest Region | Bucharest / Filaret

Weather archive in Bucharest / Filaret see on map Weather archive at the airport (9 km, +2 °C) Weather forecast

weather station (WMO ID) 15422 since February 13, 2009

View weather archive Download weather archive Weather statistics

Period end date: 25.03.2018 Number of days in selection: 1 day 7 days 30 days

To receive explanation, place the mouse pointer on the appropriate heading

Date / Local time	T	Po	P	Pa	U	DD	FI	#10	#3	N	WW	W1	W2	Tn	Tx	Cl	Nh	H	Cm	Ch	VV	Td	RRR	IR	E	Tg	E'	sss
18	3.4	756.5	764.3	-0.8	54	Wind blowing from the north-east	Mean wind direction (compass points) at a height of 10-12 metres above the earth's surface over the 10-minute period immediately preceding the observation			No Stratus, Cumulus or Cumulonimbus.	100 %	2500 or more, or no clouds.	Altostratus opacus or Nimbostratus.					10.0	-5.2	No precipitation	3							
17	4.1	756.7	764.5	-0.5	54	Wind blowing from the east-northeast	(1 m/s)			100 %						No Stratus, Cumulus or Cumulonimbus.	100 %	2500 or more, or no clouds.	Altostratus opacus or Nimbostratus.		10.0	-4.5	No precipitation	1				
16	4.5	756.8	764.6	-0.2	53	Wind blowing from the north-east	Light breeze (2 m/s)	4 m/s		90 or more, but not 100 %						No Stratus, Cumulus or Cumulonimbus.	90 or more, but not 100 %	2500 or more, or no clouds.	Altostratus opacus or Nimbostratus.	No Cirrus, Cirrocumulus or Cirrostratus.	10.0	-4.4	No precipitation	1				
15	3.9	757.3	765.1	0.5	58	Wind blowing from the north-east	Light air (1 m/s)	2 m/s	4 m/s	90 or more, but not 100 %						No Stratus, Cumulus or Cumulonimbus.	90 or more, but not 100 %	2500 or more, or no clouds.	Altostratus opacus or Nimbostratus.	No Cirrus, Cirrocumulus or Cirrostratus.	10.0	-3.6	No precipitation	3				

In the section Download weather archive one can select : data range, if wants all days in the data range selected or only month and the format to download. After data select to file GZ (archive) and then select download. In this way obtain an Excel or Plain text file.

Weather archive in Bucharest / Filaret

geographical coordinates: X Google Translate

https://rp5.ru/Weather_archive_in_Bucharest_Filaret 80%

Mobile version | Home | News | About website | FAQ | Contact us

Bulgaria | Moldova | Romania | Serbia | All countries

Enter a city or village

Language Units of measurement Apps Mobile version

All countries | Romania | Bucharest Region | Bucharest / Filaret

Weather archive in Bucharest / Filaret see on map Weather archive at the airport (9 km, +2 °C) Weather forecast

weather station (WMO ID) 15422 since February 13, 2009

View weather archive Download weather archive Weather statistics

1. Date range: 25.03.2018 — 25.03.2018

2. Select within the date range: all days only month March only date 25 March

3. Format: XLS (Excel) CSV (plain text)

Select to file GZ (archive)

By selecting Excel file one obtain a zip file how can be unzip by using any archive software and then can use the office excel programme to represent and to manipulate the experimental data.