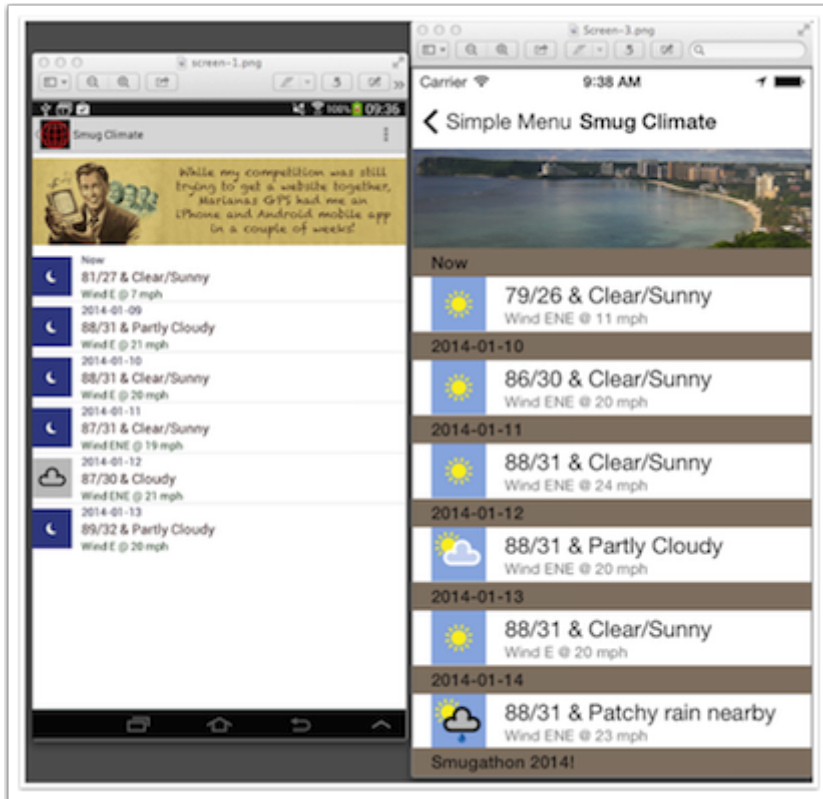




Installing and Using the Smug Climate Plugin

Summary



It's easy and fast to use the Smug Climate plugin for your next BT project!

- Easy painless weather updates
- Simple integration with API Saving SmugScripts
- Low cost! Works with Android or iOS!

- 1) [Sign up for a World Weather Online Free account](#)
- 2) Obtain an API key for "Free Local Weather"
- 3) Use the URL for your Weather URL
- 4) Add a banner either in the project, or via URL
- 5) Test it! Enjoy it! Love it!



Register your App for an API Key...

The screenshot shows a web browser window at developer.worldweatheronline.com/apps/myapps. The page is titled "My Applications" and includes a navigation menu with "My Account", "Getting Started", "Documentation", "API Explorer", "Terms of Use", and "Contact". A "MASHERY MADE" logo is visible in the top right. The main content area has tabs for "Keys", "Applications", and "Manage Account". A "Create a New Application" button is highlighted with a purple arrow and a circled "2". Below this, a table lists an application named "OOG" registered "8 months ago". The table has columns for "API" and "Key". Under "API", there is a "Free Access: Free API" option. Under "Key", the value "7yxsu...4728br" is displayed. A purple arrow and a circled "3" point to the key value. At the bottom of the table, there are "Edit" and "Add APIs" buttons. A footer contains links for "Home", "Documentation", "Getting Started", "API Explorer", "Terms and Conditions", "Contact", "WorldWeatherOnline.com", and "FAQ". Copyright information for WorldWeatherOnline.com 2013 is also present.

- 1) Navigate to <http://developer.worldweatheronline.com/apps/myapps>
- 2) Create a new application record in your profile
- 3) Retrieve your API Key



Obtain your weather URL



Select "Free Weather API" from the [WWO Website...](#)



Configure your location

World Weather Online I/O Docs

developer.worldweatheronline.com/io-docs

I/O Docs: API Documentation

Test our API services using I/O Docs. You can also view our [written documentation](/documentation).

Free Weather API

Free Weather API IO-Docs.

App/Key: OOG: 7yxsuz... 728br : Manually provide key information

Toggle All Endpoints | Toggle All Methods

FREE WEATHER API List Methods | Expand Methods

GET LOCAL WEATHER /weather/ashx

Get worldwide city and town weather by US Zipcode, UK Postcode, Canada Postcode, IP address, Latitude/Longitude (decimal degree) and city name

Parameter	Value	Type	Description
q	13.5, 144.8	string	Pass US Zipcode, UK Postcode, Canada Postcode, IP address, Latitude/Longitude (decimal degree) or city name
format	json	string	Output format as JSON, XML and CSV
extra		string	(Optional) It allows to request some additional information in the feed return. Possible values are localObsTime, isDayTime, utcDateTime. Two or more values can be passed as comma separated.
num_of_days	5	integer	(Optional) Changes the number of day forecast you need.
date		string	(Optional) Get weather for a particular date within next 5 day. It supports today, tomorrow and a date in future. The date should be in the yyyy-MM-dd format. E.g:- date=today or date=tomorrow or date=2013-04-21
fx		string	(Optional) Allows you to enable or disable normal weather output. The possible values are yes or no. By default it is yes. E.g:- fx=yes or fx=no

- 1) You can use a city or geocoordinates. The API will find the nearest weather report for that location
- 2) Ensure that the data is provided in JSON format
- 3) No more than 5 days. you can have less.



Obtain your URL...

World Weather Online I/O Docs

developer.worldweatheronline.com/io-docs

David Van Beveren – Messages

New Comment in Timer and Ale... BUZZ: Smug Climate World Weather Online I/O Docs

dd format. E.g:- date=today or date=tomorrow or date=2013-04-21

fx string (Optional) Allows you to enable or disable normal weather output. The possible values are yes or no. By default it is yes. E.g:- fx=yes or fx=no

cc string (Optional) Allows you to enable or disable current weather conditions output. The possible values are yes or no. By default it is yes. E.g:- cc=yes or cc=no

includelocation string (Optional) Returns the nearest weather point for which the weather data is returned for a given postcode, zipcode and lat/lon values. The possible values are yes or no. By default it is no. E.g:- includeLocation=yes or includeLocation=no

show_comments string (Optional) Disables CSV/TAB comments from the output. The possible values are yes or no. By default it is yes. E.g:- show_comments=yes or show_comments=no

callback string (Optional) Only to be used for json callback feature. E.g:- callback=function_name

Try it! Clear Results

Request URI

```
http://api.worldweatheronline.com/free/v1/weather.ashx?q=13.5&2C+144.8&&format=json&num_of_days=5&key=7yxsuzs...xx4728br
```

Request Headers Select content

```
{  "X-Originating-IP": "114...111"}
```

Response Headers Select content

```
{  "Accept-Ranges": "bytes",  "Age": "0",  "Cache-Control": "public, no-cache=\\"Set-Cookie\\", max-age=120",  "Content-Type": "application/json; charset=utf-8",  "Date": "Fri, 10 Jan 2014 01:34:57 GMT",  "Server": "Microsoft-IIS/7.5",  "X-AspNet-Version": "4.0.30319",  "X-Cache": "MISS",  "X-Mashery-Responder": "prod-j-worker-eu-west-1a-96.mashery.com",  "X-Response-Build-Task-Name": "Build-Task-Name"}
```

Towards the bottom of the page you'll see a button marked 'try it'.

1) Press the button

2) Obtain your Request URL -- THIS IS THE URL TO PLACE IN YOUR CONTROL PANEL (Unless you're using a smugscript)



Control Panel Entries...

The screenshot shows a web browser window titled "BUZZ: Smug Climate" with the URL https://www.buzztouch.com/app/cp_v20/bt_app/bt_screen.php?appGuid=jA4F7411CD9098AD68068057C&BT_. The page contains three main sections:

- Weather Data URL:** A text field containing `http://api.worldweatheronline.com/free/v1/w` with a "save" button. A purple arrow labeled "1" points to this field.
- Banner Image:** A text field containing `HolySmug.png` with a "save" button. A purple arrow labeled "2" points to this field. Below the field, it states: "Banner should be no more than 1280 x 300 and will be resized according to device. It can be loaded from URL or from within the Bundle." A green "Saved!" message is visible below the button.
- JSON Configuration Data (Editable):** A section with an "IMPORTANT" warning and a list of instructions. Below the instructions is a JSON configuration block. A purple arrow labeled "3" points to the `"weatherURL"` field in the JSON, and another purple arrow labeled "4" points to the `"bannerView"` field. A "save" button is at the bottom of this section.

- 1) Paste your new request URL into the Weather URL Text Field
- 2) Select or enter your banner filename or URL into the Banner Image Text Field
- 3) Upon saving, make sure that your URL and your (4) Banner Image data is correct

After this, tests should be successful! Give it a shot!