

# REPAIR CAFE

## Repair Café location API Documentation

Version 1.0  
07-04-2023

### Map lookup

#### Base url

The base url for the API call is:

<https://www.repaircafe.org/wp-json/v1/map>

This will output all locations. To use a simple form of pagination the 'offset' and 'limit' parameters can be used:

<https://www.repaircafe.org/wp-json/v1/map?offset=0&limit=100>

A result will give the following data:

<b>email:</b>	The contact email address of the location (if known)
<b>link:</b>	The link to location on repaircafe.org
<b>address:</b>	The address of the location (street / number, postal code city, country)
<b>coordinate:</b>	latitude, longitude
<b>external_link:</b>	The link to the website of the location (if known)

```
[{
  "email": "repaircafegalecop@gmail.com",
  "link": "https://www.repaircafe.org/cafe/repair-cafe-nieuwegein-galecop",
  "address": "Thorbeckepark 183, 3437 JT Nieuwegein, Nederland",
  "name": "Repair Café Nieuwegein-Galecop",
  "coordinate": "52.0531972000001,5.0837926",
  "external_link": "http://www.repaircafegalecop.jouwweb.nl"
},
{ ... }]
```

To provide a region use coordinates (lat, lon) of the northeast and southwest corners as parameters:

<https://www.repaircafe.org/wp-json/v1/map?northeast=52.157254,5.208363&southwest=51.995181,4.965664>

Note that when providing a region the offset and limit parameters are ignored.

#### Output as KML:

The output is JSON by default. If you want to use a KML file provide the parameter output with the value: **kml**

<https://www.repaircafe.org/wp-json/v1/map?northeast=52.157254,5.208363&southwest=51.995181,4.965664&output=kml>

## Name lookup

You can look-up information from a specific cafe using this url. You will need the slug from a Repaircafe to look it up

## Base url

The base url for the API call is: <https://www.repaircafe.org/wp-json/v1/cafe>

To use find more information about a cafe, the parameter 'slug' can be used: <https://www.repaircafe.org/wp-json/v1/cafe?slug=repair-cafe-amsterdam-oud-noord>

A result will give the following data:

<b>email:</b>	The contact email address of the location (if known)
<b>link:</b>	The link to location on repaircafe.org
<b>address:</b>	The address of the location (street / number, postal code city, country)
<b>coordinate:</b>	latitude, longitude
<b>external_link:</b>	The link to the website of the location (if known)