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utils

Introduction

Utility operations for vicinity.im

Overview

Basic utility operations related to lat/longs and geohashes for vicinity.im

Authentication

Not yet implemented.

Error Codes

Not yet implemented.

Rate limit

Not yet implemented.

GET geohash

```
https://api.vicinity.im/geohash?lat=33.3381632&lng=-112.0116736&precision=6
```

Convert lat/long and precision to geohash

PARAMS

lat

33.3381632

lng

-112.0116736



precision

6

Documentation Settings ▼

Example Request

geohash

```
curl --location --request GET 'https://api.vicinity.im/geohash?lat=33.3381632&lng=-112.0116736&precis
```

GET latlng

```
https://api.vicinity.im/latlng?geohash=ww8p1r4t8
```

Convert geohash to lat/long

PARAMS

geohash

ww8p1r4t8

Example Request

latlng

```
curl --location --request GET 'https://api.vicinity.im/latlng?geohash=ww8p1r4t8'
```

GET proximityhash

```
https://api.vicinity.im/proximityhash?lat=33.4151569&lng=-111.83453349999999&precision=5&radius=2000
```

Create an array of geohashes to form a radius around a specific lat/long.

PARAMS

lat

33.4151569

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lng

-111.83453349999999

precision

5

radius

2000

Example Request

proximityhash

```
curl --location --request GET 'https://api.vicinity.im/proximityhash?lat=33.4151569&lng=-111.83453349
```