

default

GET

/api/weather/stations

Get Weather Stations

⌵

GET

/api/weather/

Get Weather Measurements

⌵

Parameters

Cancel

Name	Description
date <i>(query)</i>	<input type="text" value="2000-01-01"/>
station_id <i>(query)</i>	<input type="text" value="2"/>
offset integer <i>(query)</i>	<input type="text" value="0"/>
limit integer <i>(query)</i>	<input type="text" value="20"/>

Execute

Clear

Responses

Curl

```
curl -X 'GET' \
'http://127.0.0.1:8000/api/weather/?date=2000-01-01&station_id=2&offset=0&limit=20' \
-H 'accept: application/json'
```

Request URL

```
http://127.0.0.1:8000/api/weather/?date=2000-01-01&station_id=2&offset=0&limit=20
```

Server response

Code	Details
200	<div><div>Response body</div><div><pre>[   {     "id": 15768,     "station_name": "USC00113879",     "date": "2000-01-01",     "max_temperature": 19.4,     "min_temperature": -1.7,     "precipitation": 0   } ]</pre></div><div><div>Download</div></div></div>

Code

Details

Response headers

```
access-control-allow-methods: GET,PUT,POST,DELETE,HEAD
access-control-allow-origin: http://127.0.0.1:8000
content-length: 129
content-type: application/json
date: Fri,26 Jul 2024 02:54:14 GMT
server: uvicorn
```

Responses

Code	Description	Links
200	<div>Weather Measurements</div> <div><div>Media type</div><div>application/json</div><div>Controls Accept header.</div><div>Example Value   Schema</div><div><pre>[   {     "id": 0,     "station_name": "string",     "date": "string",     "max_temperature": 0,     "min_temperature": 0,     "precipitation": 0   } ]</pre></div></div>	No links
422	<div>Validation Error</div> <div><div>Media type</div><div>application/json</div><div>Example Value   Schema</div><div><pre>{   "detail": [     {       "loc": [         "string",         0       ],       "msg": "string",       "type": "string"     }   ] }</pre></div></div>	No links

GET

/api/weather/stats

Get Weather Statistics

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Parameters

Cancel

Name	Description
year (query)	<div>2000</div>
station_id (query)	<div>2</div>
offset integer (query)	<div>0</div>

Name	Description
limit	<div><div>integer</div><div>(query)</div><div>20</div></div>

Execute

Clear

Responses

Curl

```
curl -X 'GET' \
'http://127.0.0.1:8000/api/weather/stats?year=2000&station_id=2&offset=0&limit=20' \
-H 'accept: application/json'
```

Request URL

```
http://127.0.0.1:8000/api/weather/stats?year=2000&station_id=2&offset=0&limit=20
```

Server response

Code	Details
200	<div>Response body</div> <div><pre>[   {     "id": 45,     "station_name": "USC00113879",     "year": 2000,     "avg_max_temperature": 59.7697,     "avg_min_temperature": 61.9921,     "total_precipitation": 1.2076   } ]</pre></div> <div>Response headers</div> <div><pre>access-control-allow-methods: GET,PUT,POST,DELETE,HEAD access-control-allow-origin: http://127.0.0.1:8000 content-length: 141 content-type: application/json date: Fri,26 Jul 2024 02:54:45 GMT server: uvicorn</pre></div>

Responses	
Code	Description
200	<div>Weather Statistics</div> <div>Media type</div> <div>application/json</div> <div>Controls Accept header.</div> <div>Example Value   Schema</div> <div><pre>[   {     "id": 0,     "station_name": "string",     "year": 0,     "avg_max_temperature": 0,     "avg_min_temperature": 0,     "total_precipitation": 0   } ]</pre></div>
422	<div>Validation Error</div>

Code

Description

Links

Media type

application/json

Example Value

Schema

```
{
  "detail": [
    {
      "loc": [
        "string",
        0
      ],
      "msg": "string",
      "type": "string"
    }
  ]
}
```

Schemas