

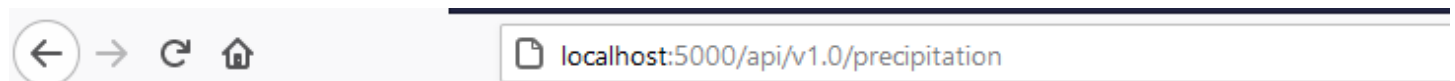
# Home



## API Routes

|                                    |   |
|------------------------------------|---|
| /api/v1.0/precipitation            | Precipitation data for a year   |
| /api/v1.0/stations                 | Station data  |
| /api/v1.0/tobs                     | Temperature observation data for the most active station                                |
| /api/v1.0/<start_date>             | Minimum, maximum and average temperature from start_date to the latest date on the data |
| /api/v1.0/<statrt_date>/<end_date> | Minimum, maximum and average temperature from start_date to end_date                    |

## /api/v1.0/precipitation



JSON 원시 데이터 헤더

저장 복사 모두 접기 모두 펼치기 JSON 필터

|                  |
|------------------|
| ▼ 0:             |
| 2016-08-24: 0.08 |
| ▼ 1:             |
| 2016-08-25: 0.08 |
| ▼ 2:             |
| 2016-08-26: 0    |
| ▼ 3:             |
| 2016-08-27: 0    |
| ▼ 4:             |
| 2016-08-28: 0.01 |
| ▼ 5:             |
| 2016-08-29: 0    |
| ▼ 6:             |
| 2016-08-30: 0    |
| ▼ 7:             |
| 2016-08-31: 0.13 |
| ▼ 8:             |
| 2016-09-01: 0    |
| ▼ 9:             |
| 2016-09-02: 0    |
| ▼ 10:            |
| 2016-09-03: 0    |
| ▼ 11:            |
| 2016-09-04: 0.03 |
| ▼ 12:            |
| 2016-09-05: null |
| ▼ 13:            |
| 2016-09-06: null |

## /api/v1.0/stations

|                          |  |                                  |
|--------------------------|--|----------------------------------|
|                          |  | localhost:5000/api/v1.0/stations |
| JSON                     |  | 원시 데이터    헤더                     |
| 저장   복사   모두 접기   모두 펼치기 |  | JSON 필터                          |
| ▼ 0:                     |  |                                  |
| id:                      | 1  |                                  |
| station:                 | "USC00519397"                            |                                  |
| name:                    | "WAIKIKI 717.2, HI US"                   |                                  |
| latitude:                | 21.2716                                  |                                  |
| longitude:               | -157.8168                                |                                  |
| elevation:               | 3  |                                  |
| ▼ 1:                     |  |                                  |
| id:                      | 2  |                                  |
| station:                 | "USC00513117"                            |                                  |
| name:                    | "KANE OHE 838.1, HI US"                  |                                  |
| latitude:                | 21.4234                                  |                                  |
| longitude:               | -157.8015                                |                                  |
| elevation:               | 14.6                                     |                                  |
| ▼ 2:                     |  |                                  |
| id:                      | 3  |                                  |
| station:                 | "USC00514830"                            |                                  |
| name:                    | "KUALOA RANCH HEADQUARTERS 886.9, HI US" |                                  |
| latitude:                | 21.5213                                  |                                  |
| longitude:               | -157.8374                                |                                  |
| elevation:               | 7  |                                  |
| ▼ 3:                     |  |                                  |
| id:                      | 4  |                                  |
| station:                 | "USC00517948"                            |                                  |
| name:                    | "PEARL CITY, HI US"                      |                                  |
| latitude:                | 21.3934                                  |                                  |
| longitude:               | -157.9751                                |                                  |
| elevation:               | 11.9                                     |                                  |
| ▼ 4:                     |  |                                  |
| id:                      | 5  |                                  |
| station:                 | "USC00518838"                            |                                  |
| name:                    | "UPPER WAHIAWA 874.3, HI US"             |                                  |
| latitude:                | 21.4992                                  |                                  |
| longitude:               | -158.0111                                |                                  |
| elevation:               | 306.6                                    |                                  |
| ▼ 5:                     |  |                                  |
| id:                      | 6  |                                  |
| station:                 | "USC00519523"                            |                                  |
| name:                    | "WAIMANALO EXPERIMENTAL FARM, HI US"     |                                  |
| latitude:                | 21.33556                                 |                                  |
| longitude:               | -157.71139                               |                                  |
| elevation:               | 19.5                                     |                                  |

## /api/v1.0/tobs

|       |             |               |                              |
|-------|-------------|---------------|------------------------------|
|       |             |               | localhost:5000/api/v1.0/tobs |
| JSON  | 원시 데이터      | 헤더            |                              |
| 저장    | 복사          | 모두 접기         | 모두 펼치기   JSON 필터             |
| ▼ 0:  | Station:    | "USC00519281" |                              |
| ▼ 1:  | 2016-08-24: | 77            |                              |
| ▼ 2:  | 2016-08-25: | 80            |                              |
| ▼ 3:  | 2016-08-26: | 80            |                              |
| ▼ 4:  | 2016-08-27: | 75            |                              |
| ▼ 5:  | 2016-08-28: | 73            |                              |
| ▼ 6:  | 2016-08-29: | 78            |                              |
| ▼ 7:  | 2016-08-30: | 77            |                              |
| ▼ 8:  | 2016-08-31: | 78            |                              |
| ▼ 9:  | 2016-09-01: | 80            |                              |
| ▼ 10: | 2016-09-02: | 80            |                              |
| ▼ 11: | 2016-09-03: | 78            |                              |
| ▼ 12: | 2016-09-04: | 78            |                              |
| ▼ 13: | 2016-09-05: | 78            |                              |
| ▼ 14: | 2016-09-06: | 73            |                              |
| ▼ 15: | 2016-09-07: | 74            |                              |
| ▼ 16: | 2016-09-08: | 80            |                              |
| ▼ 17: | 2016-09-09: | 79            |                              |
| ▼ 18: | 2016-09-10: | 77            |                              |

**/api/v1.0/<start>: redirect to /api/v1.0/<start>/<end> with the latest date**

|                            |              |   |
|----------------------------|--------------|---|
|                            |              | localhost:5000/api/v1.0/2016-01-01/2017-08-23 |
| JSON 원시 데이터 헤더             |              |   |
| 저장 복사 모두 접기 모두 펼치기 JSON 필터 |              |   |
| Start Date:                | "2016-01-01" |   |
| End Date:                  | "2017-08-23" |   |
| The Lowest Temperature:    | 56           |   |
| The Highest Temperature:   | 87           |   |
| Average Temperature:       | 74.14        |   |

**/api/v1.0/<start>/<end>**

|                            |              |   |
|----------------------------|--------------|---|
|                            |              | localhost:5000/api/v1.0/2016-01-01/2016-06-30 |
| JSON 원시 데이터 헤더             |              |   |
| 저장 복사 모두 접기 모두 펼치기 JSON 필터 |              |   |
| Start Date:                | "2016-01-01" |   |
| End Date:                  | "2016-06-30" |   |
| The Lowest Temperature:    | 56           |   |
| The Highest Temperature:   | 82           |   |
| Average Temperature:       | 72.24        |   |