**Apple mobility reports**

1. **Data Summary**

The relative amount of route requests for each country/region, subregion, or city compared to the baseline volume on January 13, 2020.

The dataset record ranges from Jan 2020 to now

1. **Field Description**

|  |  |  |
| --- | --- | --- |
| **Column Name** | **Description** | **Type** |
| STATE | The FIPS code | Int |
| COUNTY | The FIPS code | Int |
| NAME | The name of state or county | String |
| geo\_type | The type of geographic unit, can be 'country/region', 'city', 'sub-region' and 'county' | String |
| transportation\_type | Transportation type, can be one of 'driving', 'walking' and 'transit' | String |
| sub-region | County name | String |
| country | Country name | String |
| xxxx/xx/xx | Values in the date of xxxx/xx/xx | String |

1. **Explanation of File Names:**

State\_US\_xx.csv

The index of transportation XX people request in Apple map at state level.

CO\_CARTO\_xx\_CO.csv

The index of transportation XX people request in Apple map at county level.

XX can be one of 'driving', 'walking' and 'transit'.

1. **Data Sources**

* Apple mobility data

https://covid19.apple.com/mobility

1. **People Contribution & Credit**

* Xiaokang Fu, Tao Hu, data crawler, data quality control and data validation