### Brazil Weather, Conventional Stations (1961-2019)

### Context

Meteorological data observed in conventional meteorological stations of the National Institute of Meteorology - INMET distributed in the Brazilian territory from 1961 to 2019. The data represents historical temperature, precipitation, humidity, and windspeed for Brazil from the years 1961 to 2019.

**Content**

* Estacao - Weather station code
* Data - Date (dd/MM/YYYY)
* Hora - Hour (%H%M)
* Precipitacao - Precipitation (mm)
* TempBulboSeco - Dry bulb temperature (ºC)
* TempBulboUmido - Wet bulb temperature(ºC)
* TempMaxima - Maximum temperature (ºC)
* TempMinima - Minimum temperature (ºC)
* UmidadeRelativa - Relative humidity (%)
* PressaoAtmEstacao - Station Atmospheric Pressure (mbar)
* PressaoAtmMar - Atmospheric pressure at sea level (mbar)
* DirecaoVento - Wind Direction ([tabela](http://www.inmet.gov.br/projetos/rede/pesquisa/tabela_de_codigos.html))
* VelocidadeVento - Wind speed(m/s)
* Insolacao - Insolation (hs)
* Nebulosidade - Cloudiness (tenths)
* Evaporacao Piche - Piche Evaporation (mm)
* Temp Comp Media - Average Compensated Temperature (ºC)
* Umidade Relativa Media - Average Relative Humidity (%)
* Velocidade do Vento Media - Average Wind Speed (mps)

The data is available at <https://www.kaggle.com/saraivaufc/conventional-weather-stations-brazil> in the format of CSV and the total size of the data is 185 MB.