```
_____
Dataset characteristics
_____
day.csv have the following fields:
       - instant: record index
       - dteday : date
       - season : season (1:spring, 2:summer, 3:fall, 4:winter)
       - vr : year (0: 2018, 1:2019)
       - mnth : month ( 1 to 12)
       - holiday : weather day is a holiday or not (extracted from http://dchr.dc.gov/page/holiday-
schedule)
       - weekday : day of the week
       - workingday : if day is neither weekend nor holiday is 1, otherwise is 0.
       + weathersit :
              - 1: Clear, Few clouds, Partly cloudy, Partly cloudy
              - 2: Mist + Cloudy, Mist + Broken clouds, Mist + Few clouds, Mist
              - 3: Light Snow, Light Rain + Thunderstorm + Scattered clouds, Light Rain + Scattered
clouds
              - 4: Heavy Rain + Ice Pallets + Thunderstorm + Mist, Snow + Fog
       - temp : temperature in Celsius
       - atemp: feeling temperature in Celsius
       - hum: humidity
       - windspeed: wind speed
       - casual: count of casual users
       - registered: count of registered users
       - cnt: count of total rental bikes including both casual and registered
_____
License
______
Use of this dataset in publications must be cited to the following publication:
[1] Fanaee-T, Hadi, and Gama, Joao, "Event labeling combining ensemble detectors and background
knowledge", Progress in Artificial Intelligence (2013): pp. 1-15, Springer Berlin Heidelberg,
doi:10.1007/s13748-013-0040-3.
@article{
       year={2013},
       issn={2192-6352},
       journal={Progress in Artificial Intelligence},
       doi={10.1007/s13748-013-0040-3},
       title={Event labeling combining ensemble detectors and background knowledge},
       url={http://dx.doi.org/10.1007/s13748-013-0040-3},
       publisher={Springer Berlin Heidelberg},
       keywords={Event labeling; Event detection; Ensemble learning; Background knowledge},
       author={Fanaee-T, Hadi and Gama, Joao},
       pages={1-15}
}
Contact
______
For further information about this dataset please contact Hadi Fanaee-T (hadi.fanaee@fe.up.pt)
```

https://cdn.upgrad.com/uploads/production/0fdfa494-a9bf-4b32-873f-900e3b262948/Readme.txt