```
Dataset characteristics
day.csv have the following fields:
        - instant: record index
        - dteday : date
        - season : season (1:spring, 2:summer, 3:fall, 4:winter)
        - yr : 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\}
}
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Contact
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