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Dataset characteristics
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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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