

Feature Extraction with **fxtract**



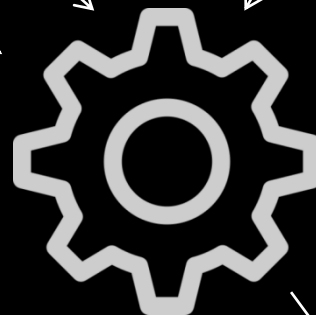
Grouped Data

E.g. timestamped data of many devices



User-defined Features

Define functions on your own datasets



Summarized Data

Resulting dataset is available as a dataframe (1 row per group)



Object Oriented (R6)

All functionality is available in one object

Big Data

Data is only read into memory, when needed

Parallelization

Available with the future package

Error Handling

Errors are reported. Calculation for the remaining features does not stop



Available on CRAN:
`install.packages("fxtract")`



GitHub:
<https://github.com/QuayAu/fxtract>



Quay Au
Author, maintainer



quay.au@stat.uni-muenchen.de



<https://quayau.github.io/fxtract/>



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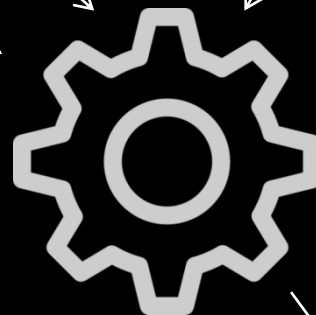
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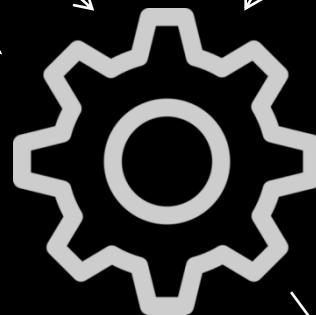
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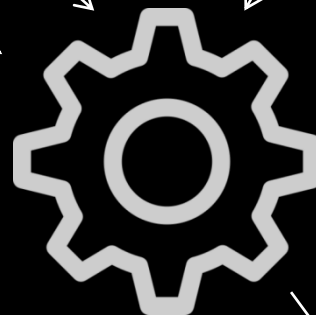
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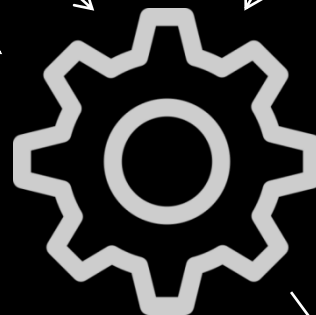
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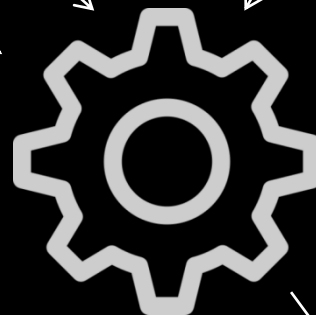
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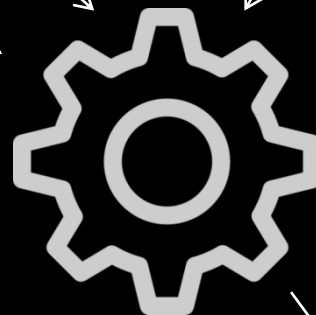
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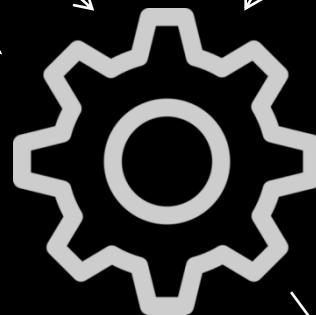
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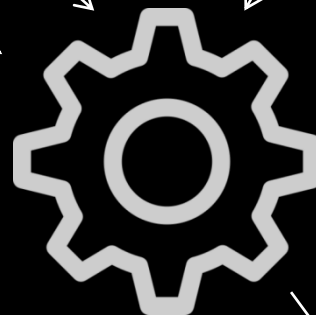
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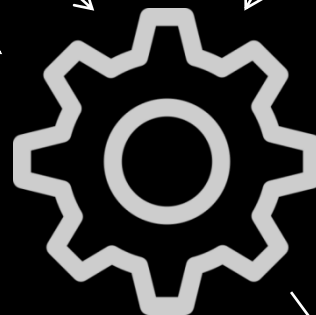
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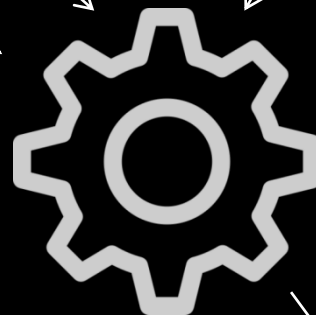
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