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Databases

We provide mirrors for a number of well known datasets and we host a number of datasets that have been used in the scientific literature for validation.

UCI datasets

One of the most well-known repositories of machine learning related datasets is the <u>UCI</u> <u>Machine Learning Repository</u> [1]. Currently they host over 170 datasets related to number of machine learning fields including classification, clustering and regression.

We provide two packages, first a collection of 111 'small' datasets that contain less than 10 Mb of data, and second a set of 7 larger datasets which have over 10 Mb of data.

Download 111 small UCI datasets [2]
Download 7 large UCI datasets [3]

For full details on all datasets we would like to refer to the <u>home page</u> of the UCI repository. If you use these datasets in your research, please <u>cite the original authors work</u> [1].

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Links:

- [1] http://mlr.cs.umass.edu/ml/
- [2] http://downloads.sourceforge.net/java-ml/UCI-small.zip
- [3] http://downloads.sourceforge.net/java-ml/UCI-large.zip

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