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Subject: Re: hypothesis testing

Posted by [nbehrnd](#) on Tue, 01 Dec 2020 16:15:08 GMT

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Comment: One may interpret your suggest as a wish to extend the computation of mean and variance (cf. <http://www.openmolecules.org/help/jep.html>) to offer the user a function ready to be called by name for descriptive statistics per column (e.g., minimal and maximal value, lower and upper quartile; arithmetical mean, median, variance, skewness, kurtosis); possibly followed by either a Dixon q, or a Grubbs outlier test computed and eventually creating a visual like a q-q plot.

If so, what are other functions and statistical tests you miss in DW, e.g. in comparison with a program like Past4 ( <https://www.nhm.uio.no/english/research/infrastructure/past/>)?

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