

# Custom-built functions

These function were collected from various sources - either functions written by D. Zelený, or functions which were published or are in public domain. In case of functions published elsewhere, the reason for these link is mostly to allow their convenient sourcing into R.

- [hist.dnorm](#) (histogram with normal distribution curve, inspired by [CrossValidated](#), modif. by David Zeleny)
- [pairs \(with panel functions\)](#) (by F. Gillet, from *Numerical Ecology with R*)
- [p.adjust.envfit](#) (David Zelený)
- [orglhull](#) (David Zelený)
- [ordicenter](#) (David Zelený)
- [heatload](#) (implementation of radiation and heat load equations of [McCune & Keon \(2002\)](#), by David Zelený & Tsung-Yi Lin)
- [folded\\_aspect](#) (David Zelený)
- [Visualisation of random drift](#) (David Zelený, to visualise random ecological drift in a community)
- [beta.div](#) (Pierre Legendre, published in Legendre & De Caceres 2013 as Appendix S4)

From:

<https://www.davidzeleny.net/anadat-r/> - **Analysis of community ecology data in R**

Permanent link:

[https://www.davidzeleny.net/anadat-r/doku.php/en:customized\\_functions](https://www.davidzeleny.net/anadat-r/doku.php/en:customized_functions)

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