

# Package: rspa (via r-universe)

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**License** GPL-3

**Title** Adapt Numerical Records to Fit (in)Equality Restrictions

**Type** Package

**LazyLoad** yes

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**Description** Minimally adjust the values of numerical records in a data.frame, such that each record satisfies a predefined set of equality and/or inequality constraints. The constraints can be defined using the 'validate' package. The core algorithms have recently been moved to the 'lintools' package, refer to 'lintools' for a more basic interface and access to a version of the algorithm that works with sparse matrices.

**Version** 0.2.8

**Depends** R (>= 2.13.0)

**Imports** graphics, stats, validate, lintools

**Suggests** editrules, tinytest

**URL** <https://github.com/markvanderloo/rspa>

**BugReports** <https://github.com/markvanderloo/rspa/issues>

**RoxygenNote** 7.2.1

**Encoding** UTF-8

**Repository** <https://markvanderloo.r-universe.dev>

**RemoteUrl** <https://github.com/markvanderloo/rspa>

**RemoteRef** HEAD

**RemoteSha** fe73121eb232927df2384142476051d000d0b085