NAME

rrdrestore - Restore the contents of an RRD from its XML dump format

SYNOPSIS

 $rrdtool\ restore\ \mathit{filename.xml}\ \mathit{filename.rrd}\ [--range-check|-r]\ [--force-overwrite|-f]$

DESCRIPTION

The restore function reads the XML representation of an RRD and converts it to the native RRD format.

filename.xml

The name of the **XML** file you want to restore. The special filename "-" (a single dash) is interpreted as standard input.

In order to support the restore command in pipe mode (especially when using **RRDtool** over a network connection), when using "–" as a filename the end of the file can be signaled either by closing the data channel after the file has transferred (as would be the case when using input redirection within a suitable shell) or by sending a crtl-Z / newline combination. This allows one to send more commands to the **RRDtool** server after a restore.

filename.rrd

The name of the **RRD** to restore.

--range-check|-r

Make sure the values in the RRAs do not exceed the limits defined for the various data sources.

--force-overwrite|-f

Allows **RRDtool** to overwrite the destination **RRD**.

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