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

SYNOPSIS
rrdtool restore *filename.xml 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**.

AUTHOR
Tobias Oetiker <tobi@oetiker.ch>