

Cactistoric-0.8.5-0.01 for Cacti

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Cactistoric-0.8.5-0.01 for Cacti

Bruno Prigent

<cactistoric AT linkdown DOT org>

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| Revision History | | |
|------------------|--------------------|---------------|
| Revision 0.01 | February 8th, 2004 | Bruno Prigent |
| First version | | |

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Preface

I started this project to add the historic feature to Cacti. If you are a RaXnet forum user you probably know this project as `zoom_graph`. With this add-on you can see what append a few days/weeks/months ago with a 5 minute accuracy. This release (0.8.5-0.01) is built to be used with Cacti-0.8.5

Cactistoric is distributed under GPL licence.

This document was written using docbook.

Chapter 1. Installation

Decompress `cactistoric.tar.gz` in your Cacti directory.

```
cd CACTI_DIR
tar xvzf PATH_TO_cactistoric.tar.gz
```

Customize the number of row a rra should keep. I use 17280 rows in daily RRA to have 2 month of 5 minutes average data. In Cacti go to Console->Data Sources->RRA's and modify the Row value of Daily (5 Minute Average).

Resize the already created RRAs with the command **rrdtool resize**. See RRDtool documentation <http://people.ee.ethz.ch/~oetiker/webtools/rrdtool/manual/rrdresize.html> for more information. If you previously created rra with the Cacti default value (600), use the following command to resize them at 17280.

```
for f in `find . -name \*.rrd`
do
rrdtool resize $f GROW 166800
done
```

Chapter 2. Configuration

Cactistoric doesn't need specific configuration.

Chapter 3. Use

To use Cactistoric, select the graphs tab then click on the graph of your choice. Click on the [zoom] link bellow the first graph. Adjust the parameters as you wish and click the View button.