

NETWORK AND SERVER MONITORING WITH CACTI

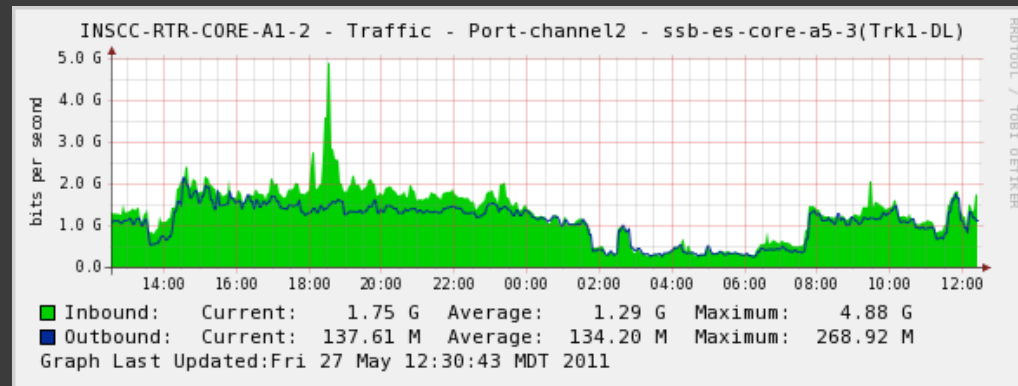


Tom Ammon, Network Engineer, CHPC

Monitoring at CHPC

Status (**Up** / **Down**)

Trending (



)

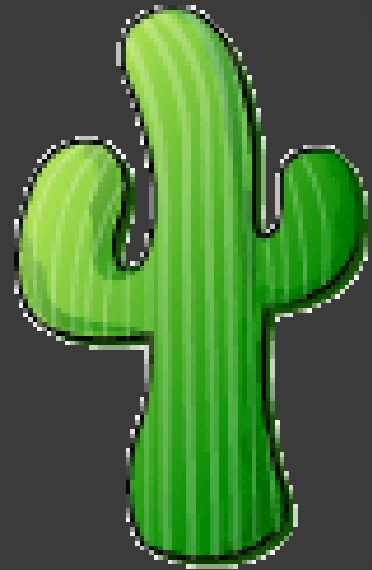
Cacti



RRDtool frontend and graph management

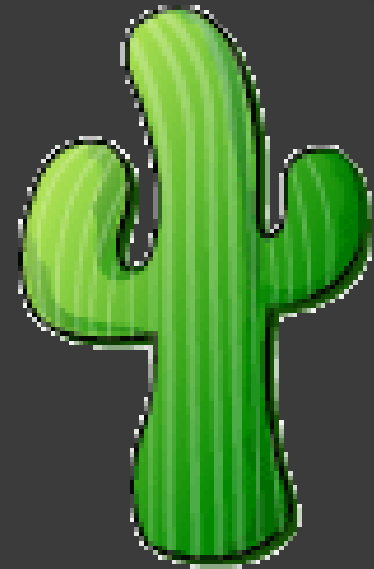
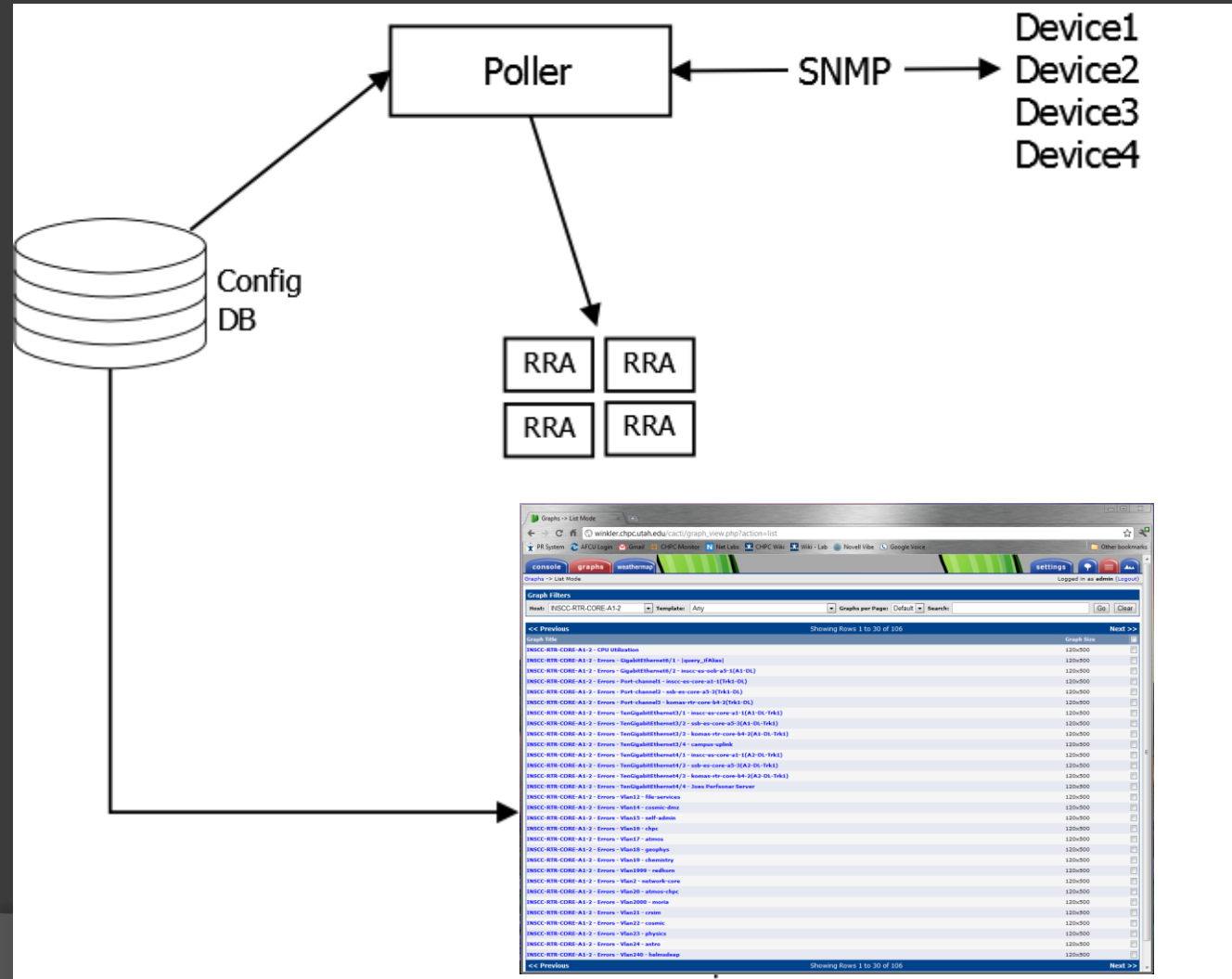
Templating System

Plugin System

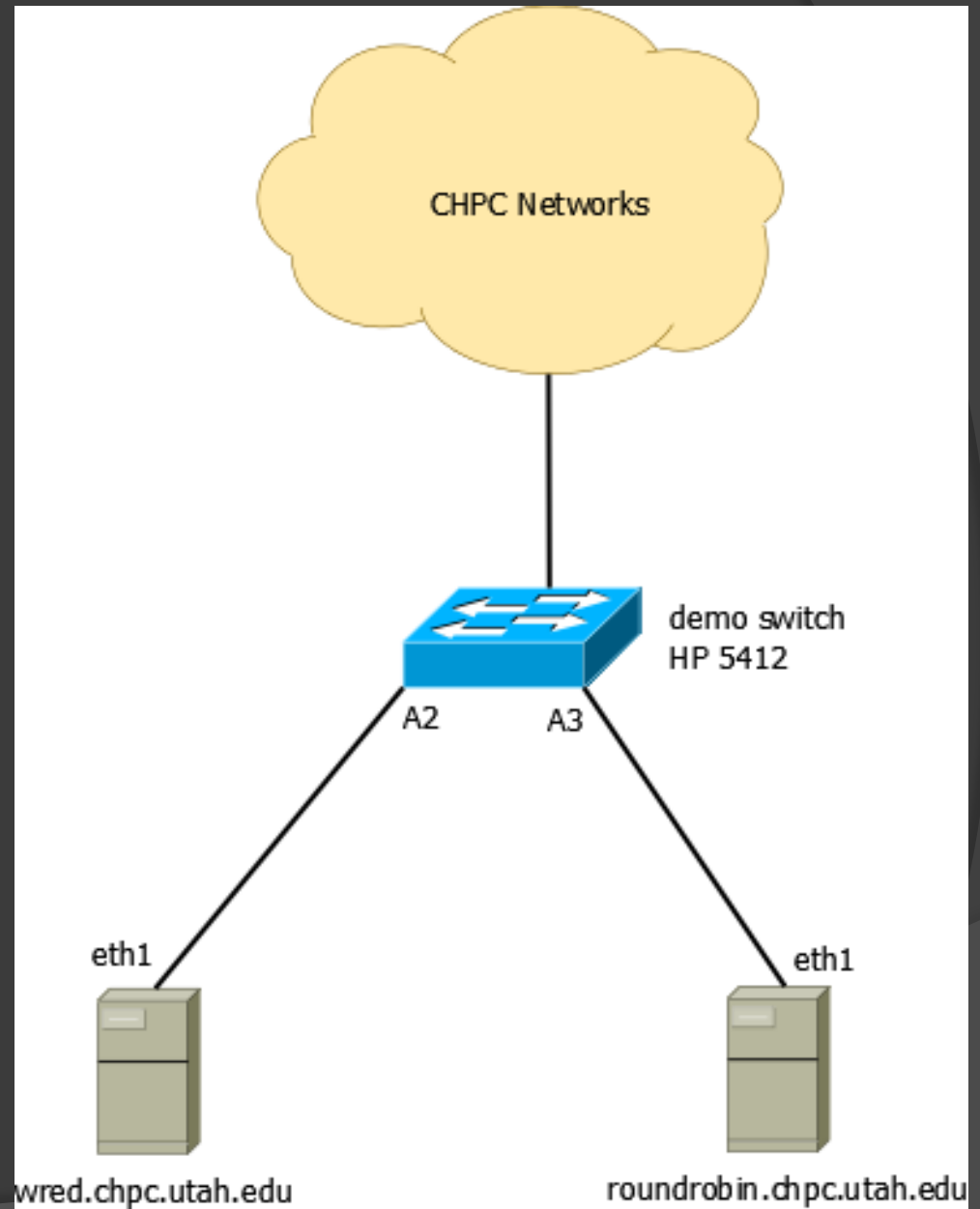


Cacti Internals

RRDtool
logging & graphing



Demo...



Demo...

- ⦿ Tour of the interface
- ⦿ Add a device
- ⦿ View types (list, tree, preview)
- ⦿ Plugin: Realtime
- ⦿ Plugin: Weathermap
- ⦿ Server – wx1
- ⦿ Script to Graph – ping sweep 155.101.8/24
- ⦿ Check back to device added

Questions?

Thank You.

CHPC's Cacti Tips and Tricks:

<https://wiki.chpc.utah.edu/display/~u0643850/Cacti+Tips+and+Tricks>

Contact Info:

Tom Ammon

801-674-9273

tom.ammon@utah.edu

Robert Bolton

robert.bolton@utah.edu