

# Cacti: Creating a Graph Template



Jason Rahm, 2009-02-04

A while back I wrote an article on [Graphing the LTM with Cacti](#). The article was mostly pointed towards installation and configuring a graph from a pre-configured host template. In this video, I'll show you how to create a graph template to track the WebAccelerator Hit Counts to memory and disk.

A couple of notes before you get started.

1. To query the WebAccelerator mibs by name, you'll need to create a symlink (see [solution 8484](#)). Once the symlink is in place, you can use `snmptranslate -On <object Name>` to get the oid string you need to build your data templates. For our graph template, we need to get the oid string for `WA::imcHitCount` and `WA::hdsHitCount`

```
[root@go1gotha:Active] config # snmptranslate -On WA::imcHitCount .1.3.6.1.4.1.3375.14.4.3.2 [r
config # snmpget -v 2c -c public localhost:12406 .1.3.6.1.4.1.3375.14.4.3.2.0 WA::imcHitCount.0
localhost:12406 .1.3.6.1.4.1.3375.14.4.3.3.0 WA::hdsHitCount.0 = Gauge32: 0
```

Now we know the strings, and that the WebAccelerator is responding locally.

2. The WebAccelerator queries must be directed at port 12406 instead of the standard port (161)

## Create Cacti Graph Template

Note: The flowpayer image is very small, I'd recommend one of the downloadable options.

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