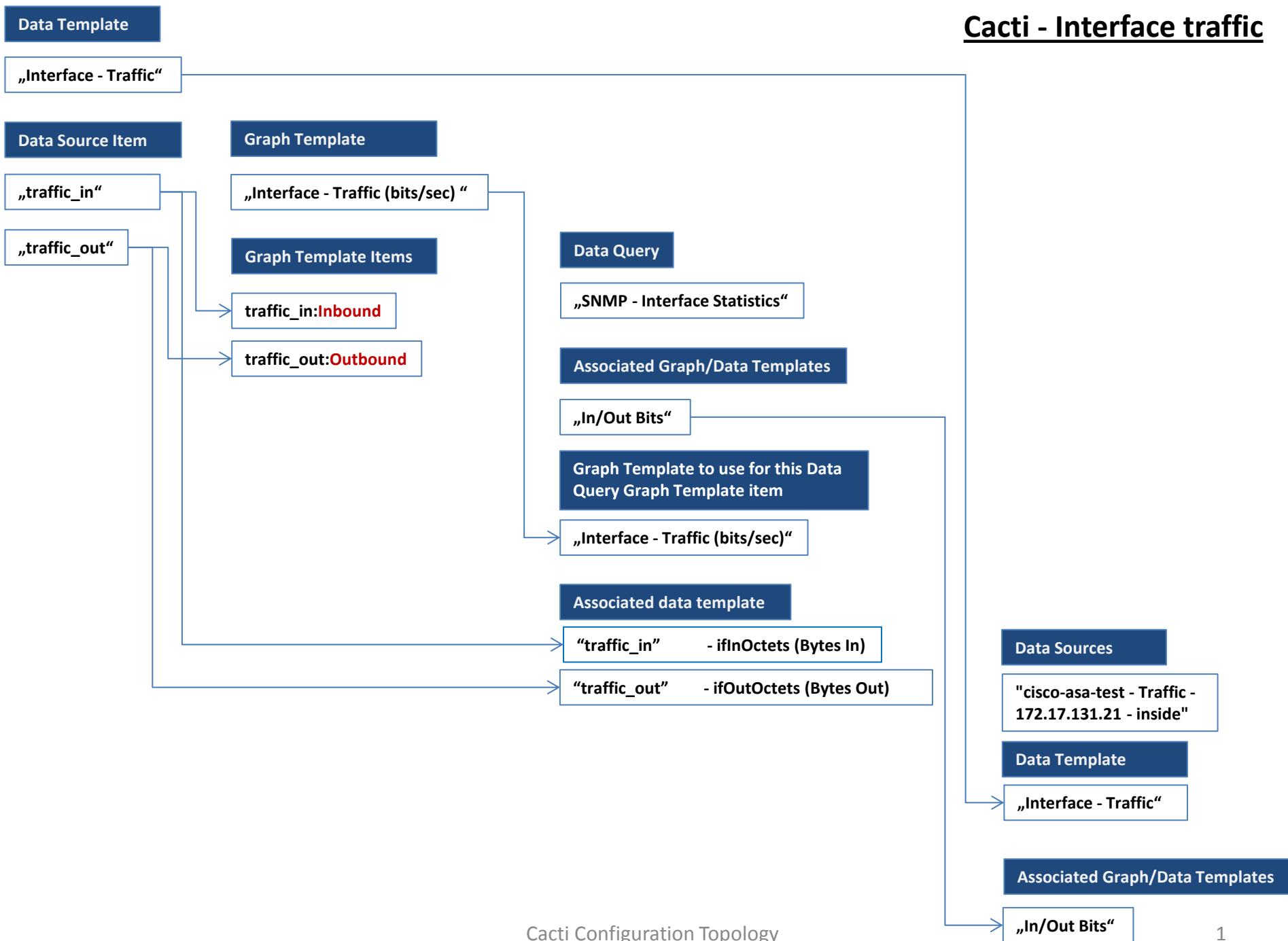
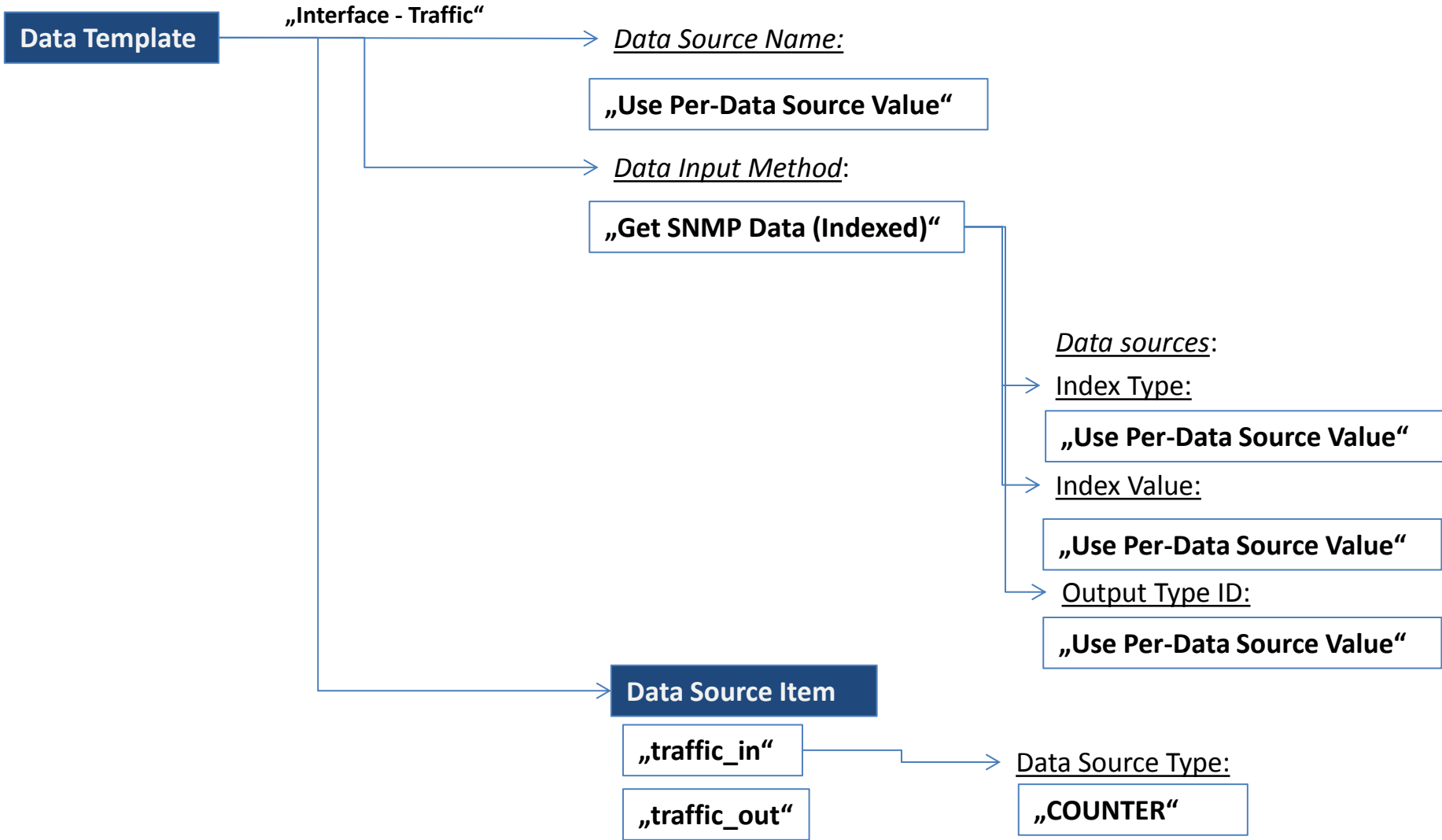
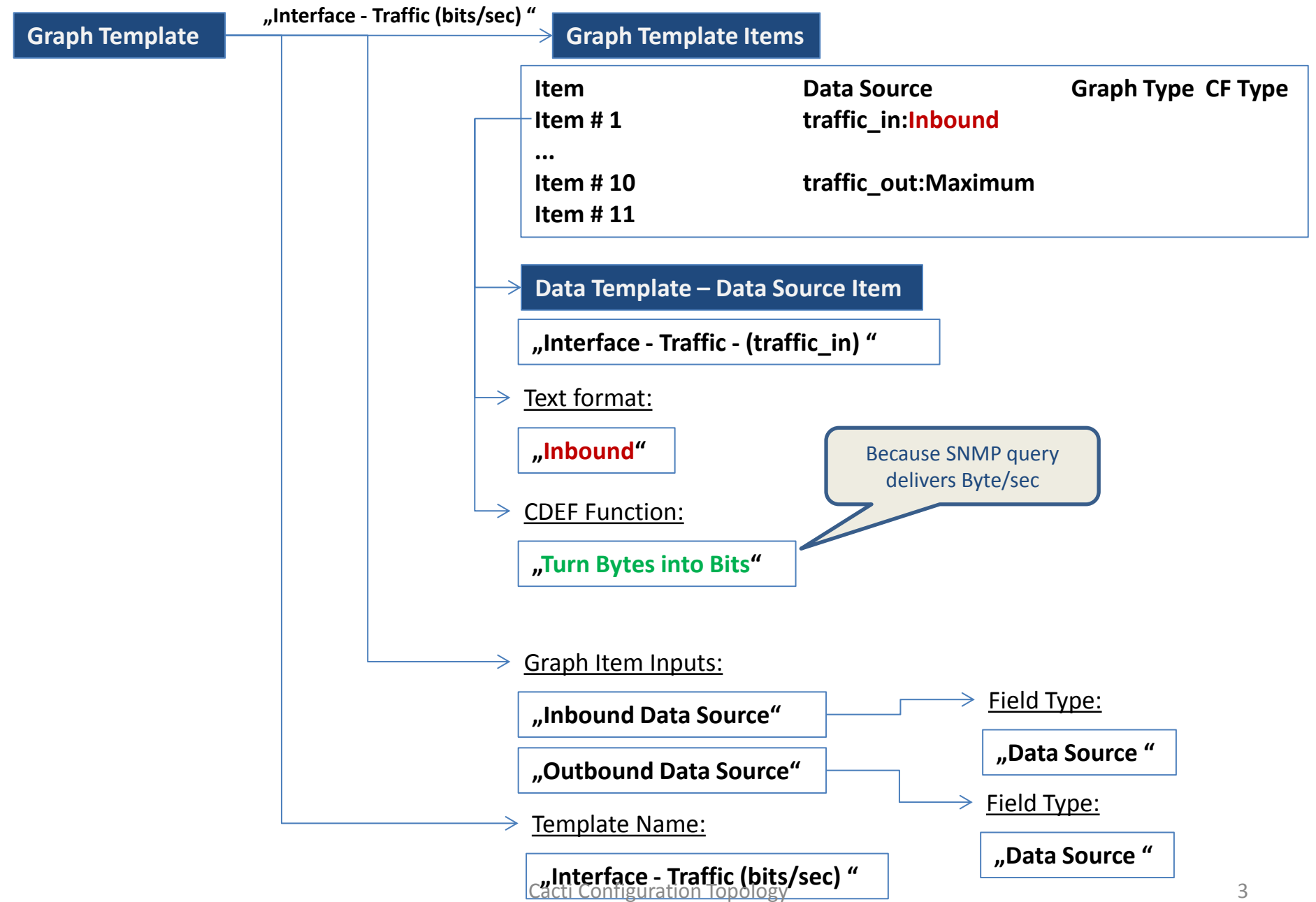


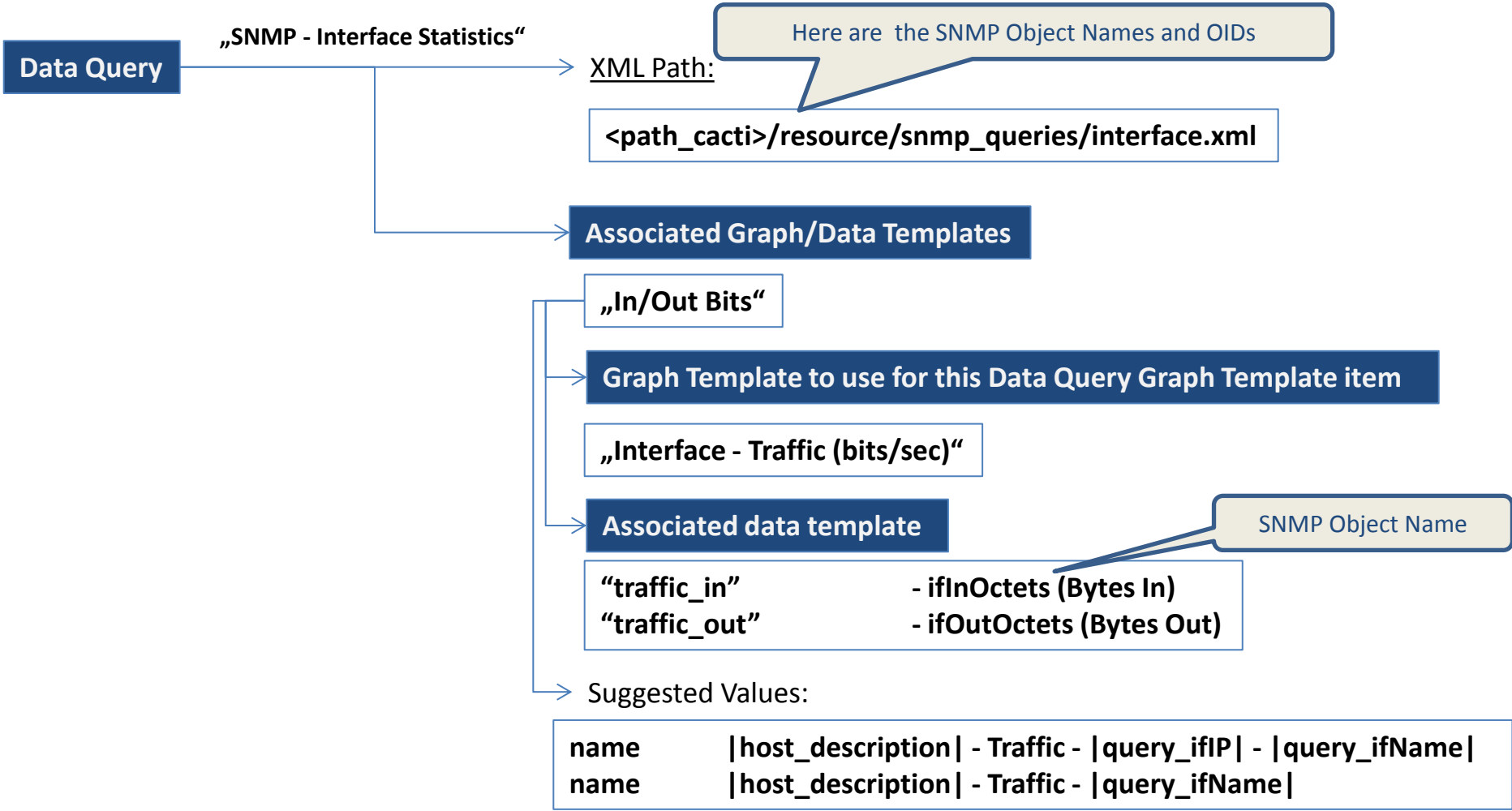


1. Data Template

Cacti - Interface traffic

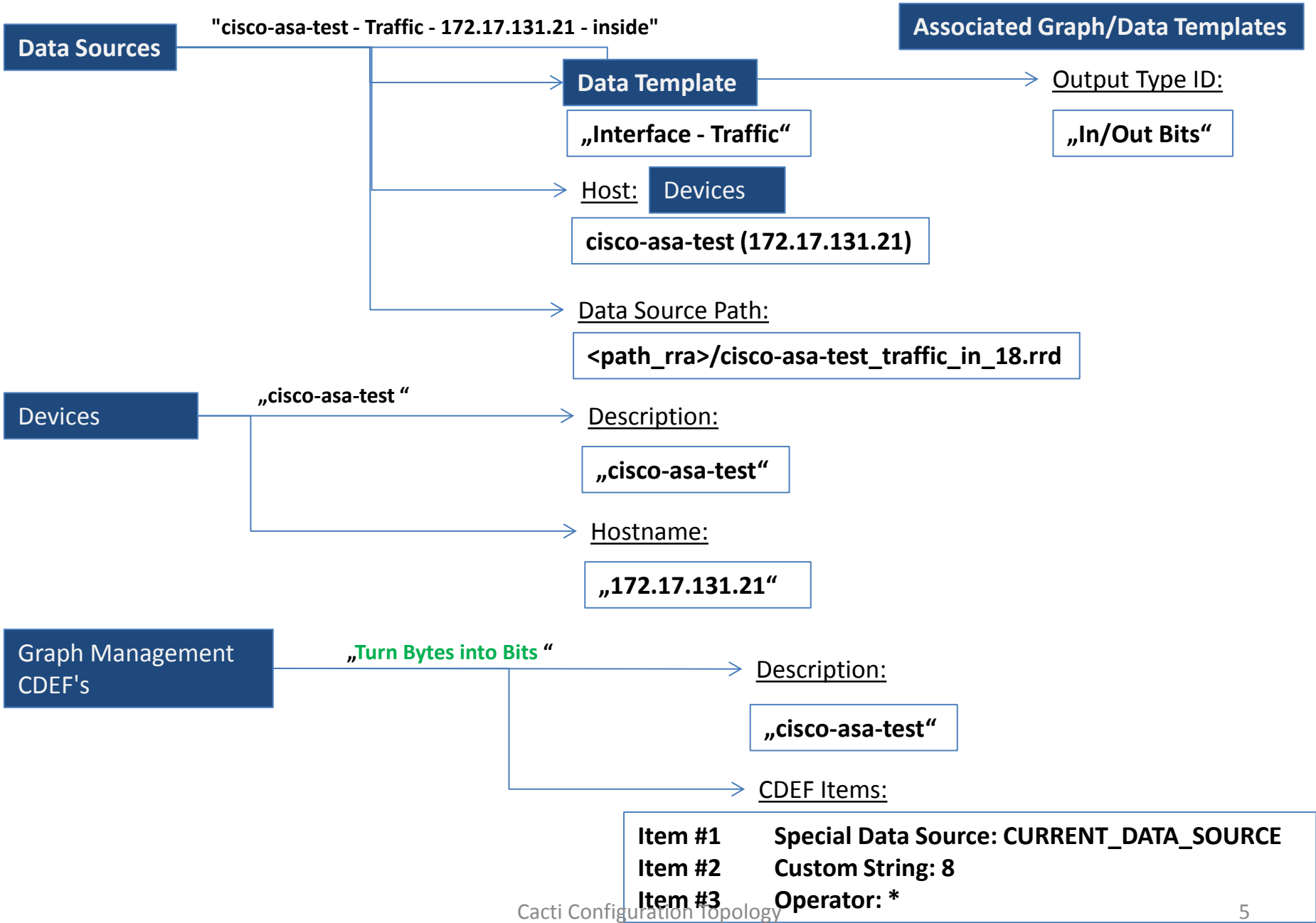






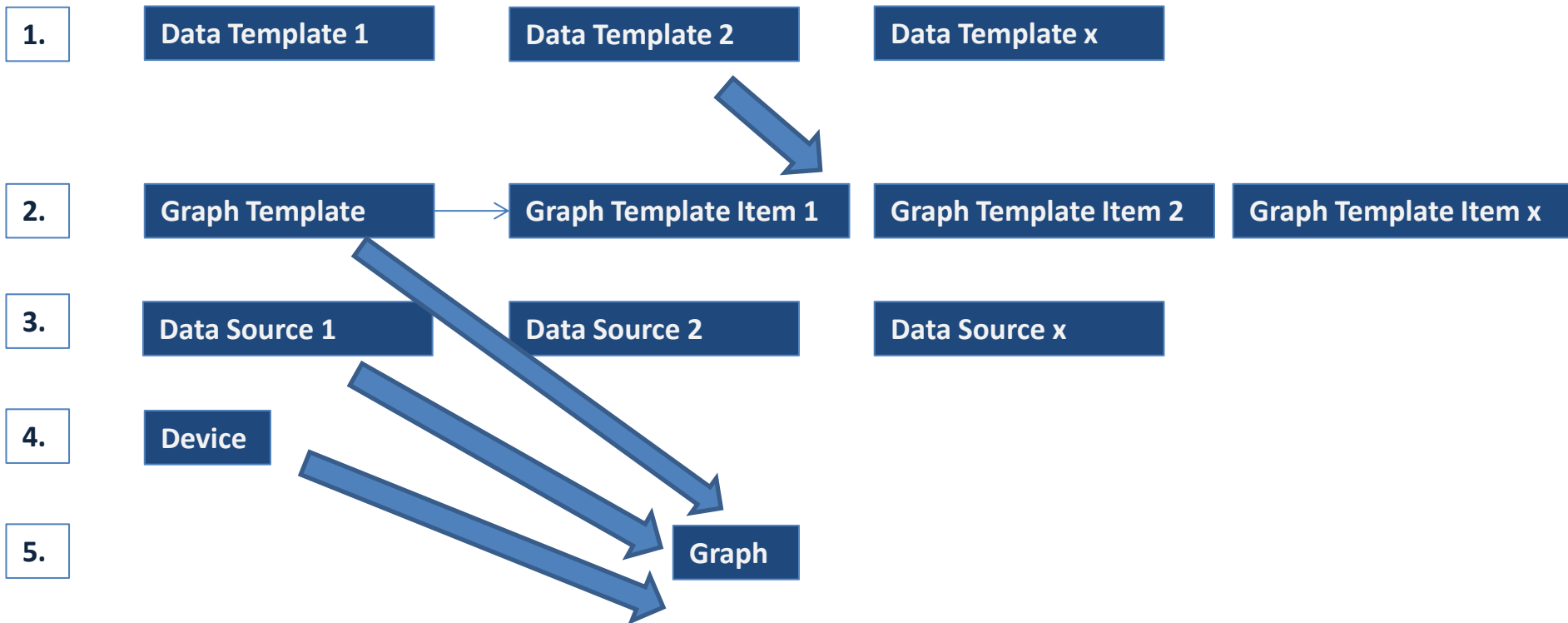
4. Data Sources Devices and CDEFs

Cacti - Interface traffic



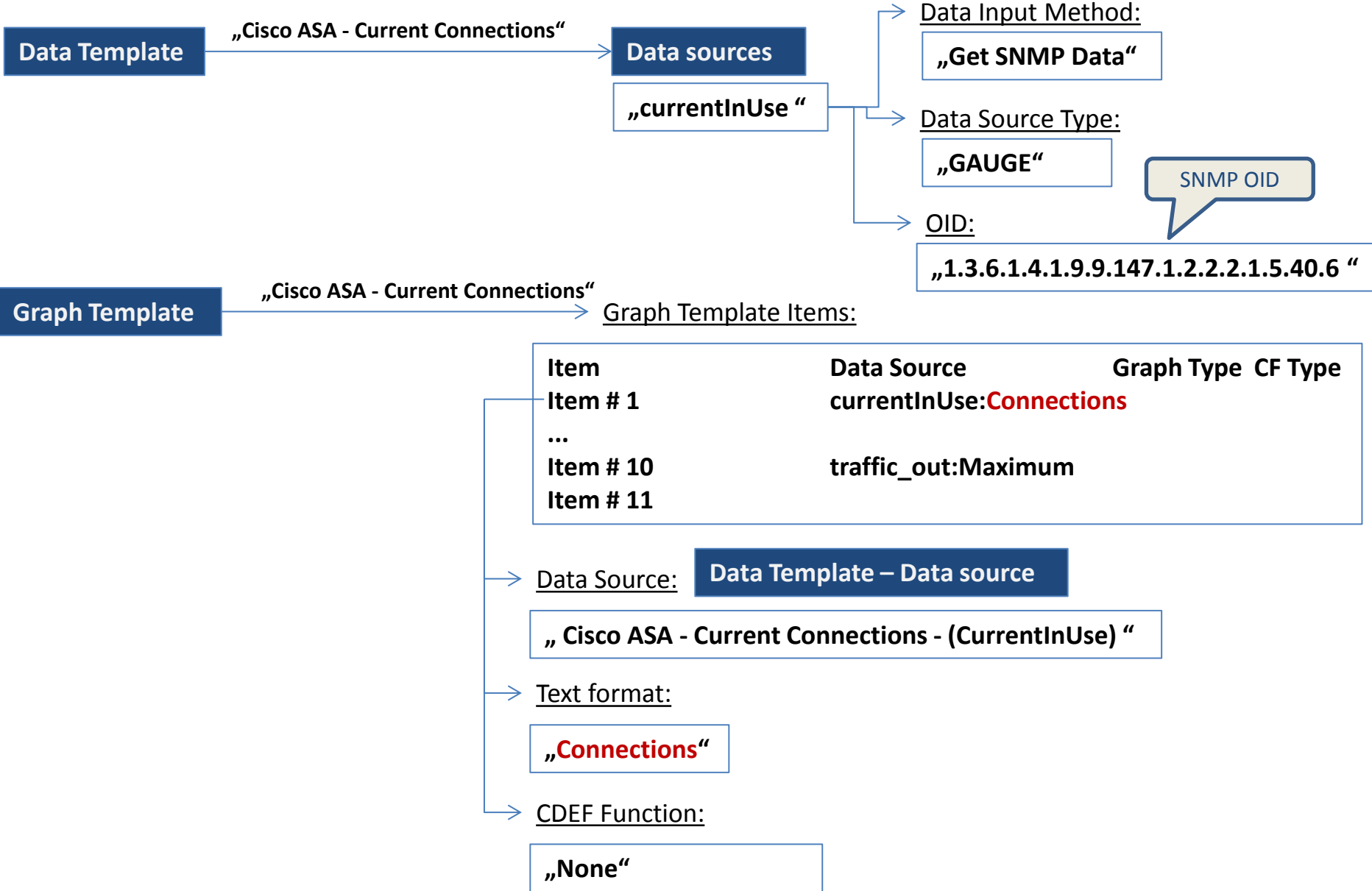
Cacti – Get SNMP Data

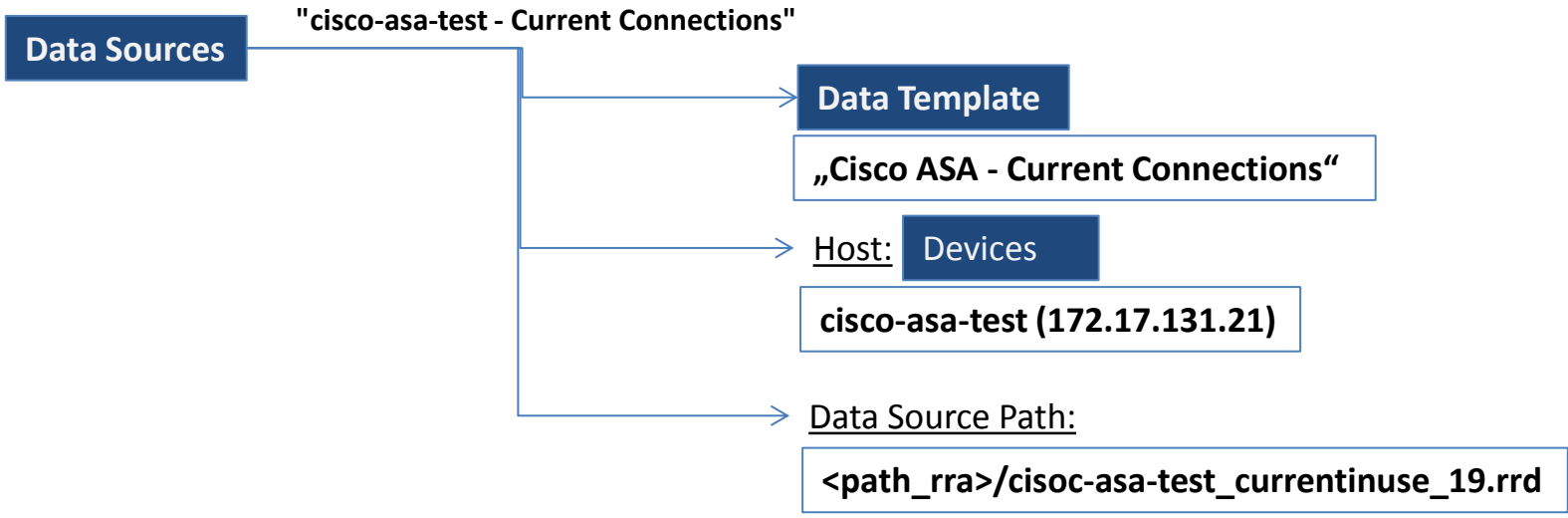
Example: Cisco ASA Current Connections



1. Data Template & Graph Template

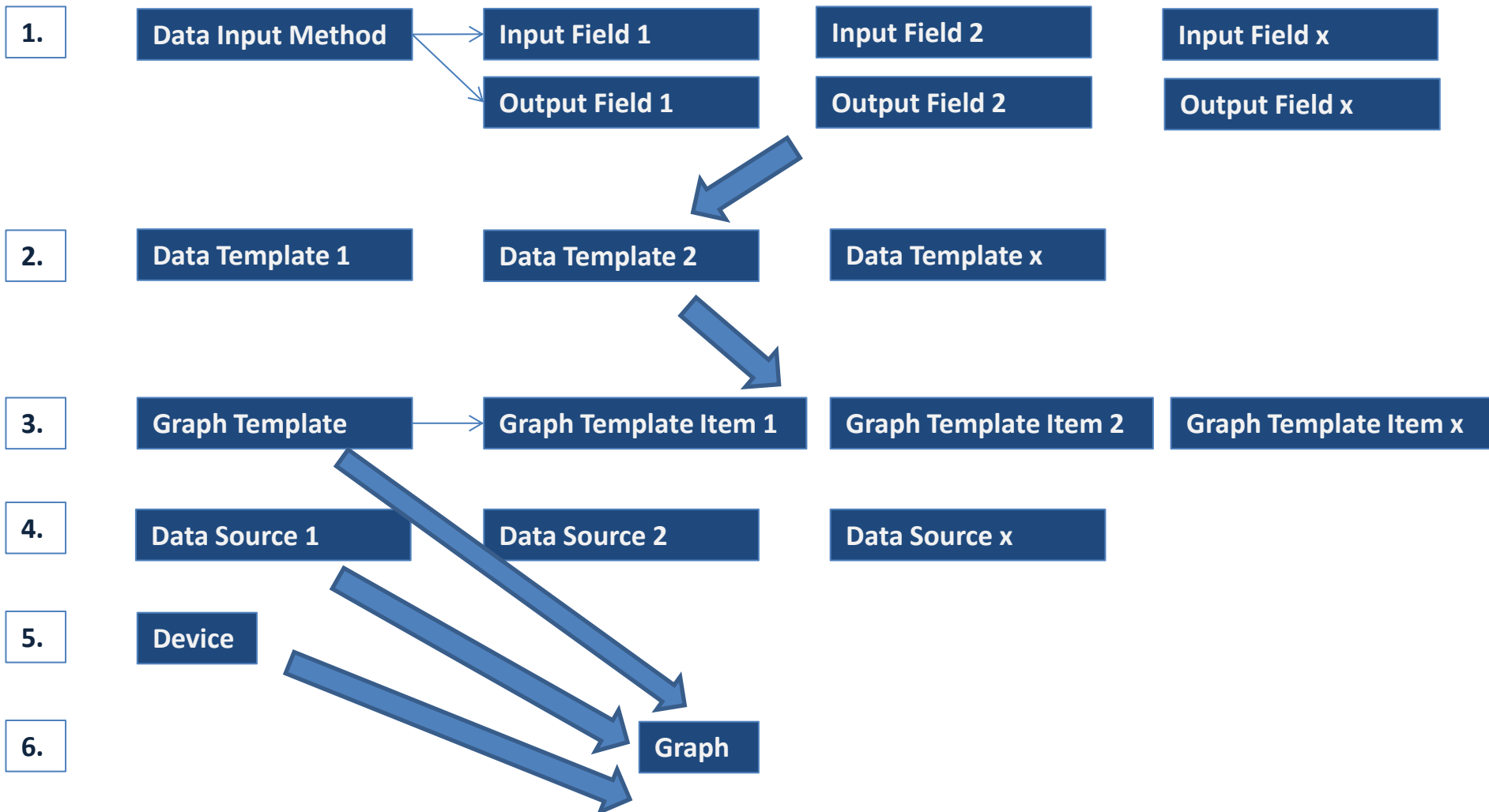
Cacti – Cisco ASA Current Connections

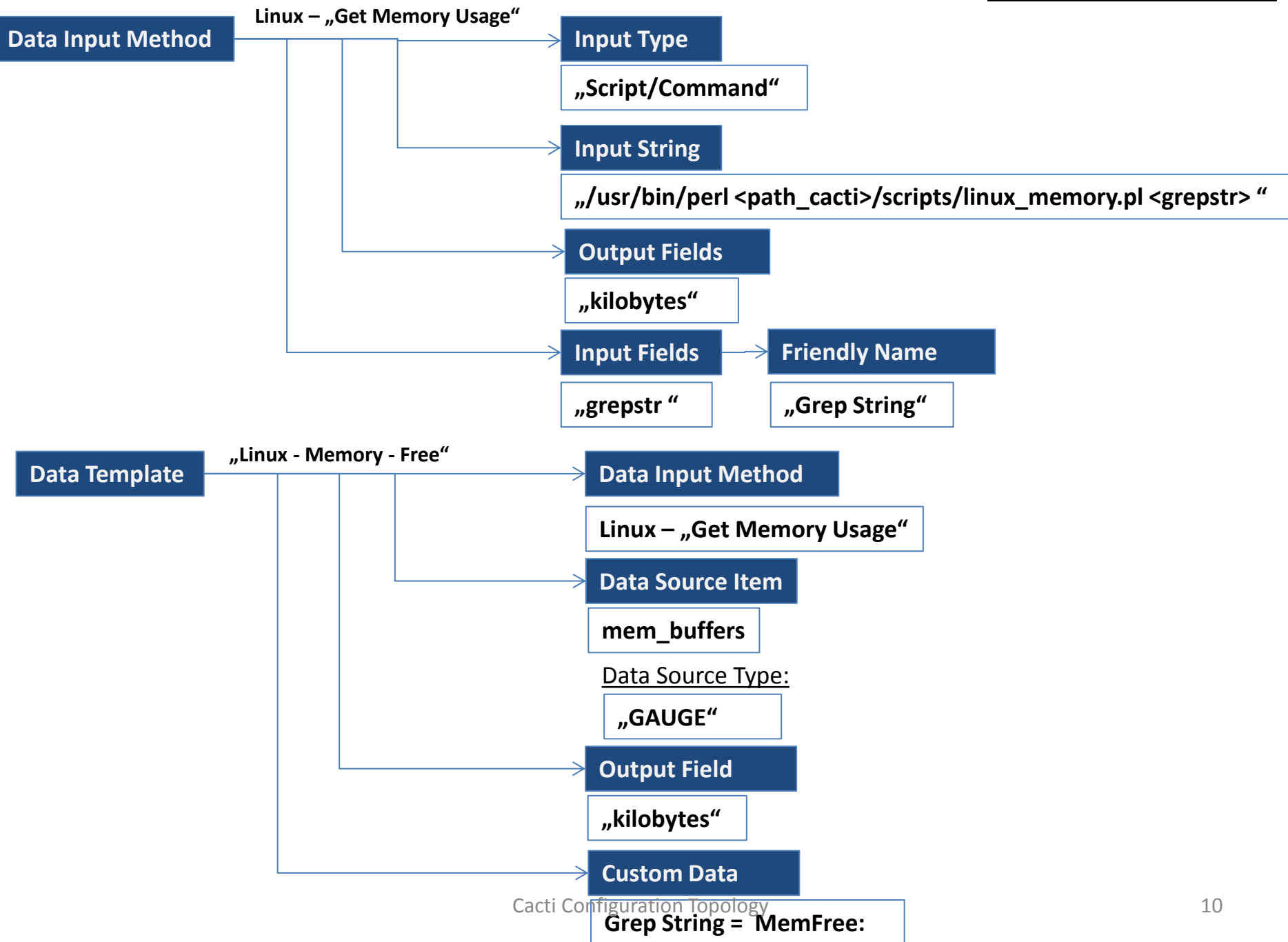


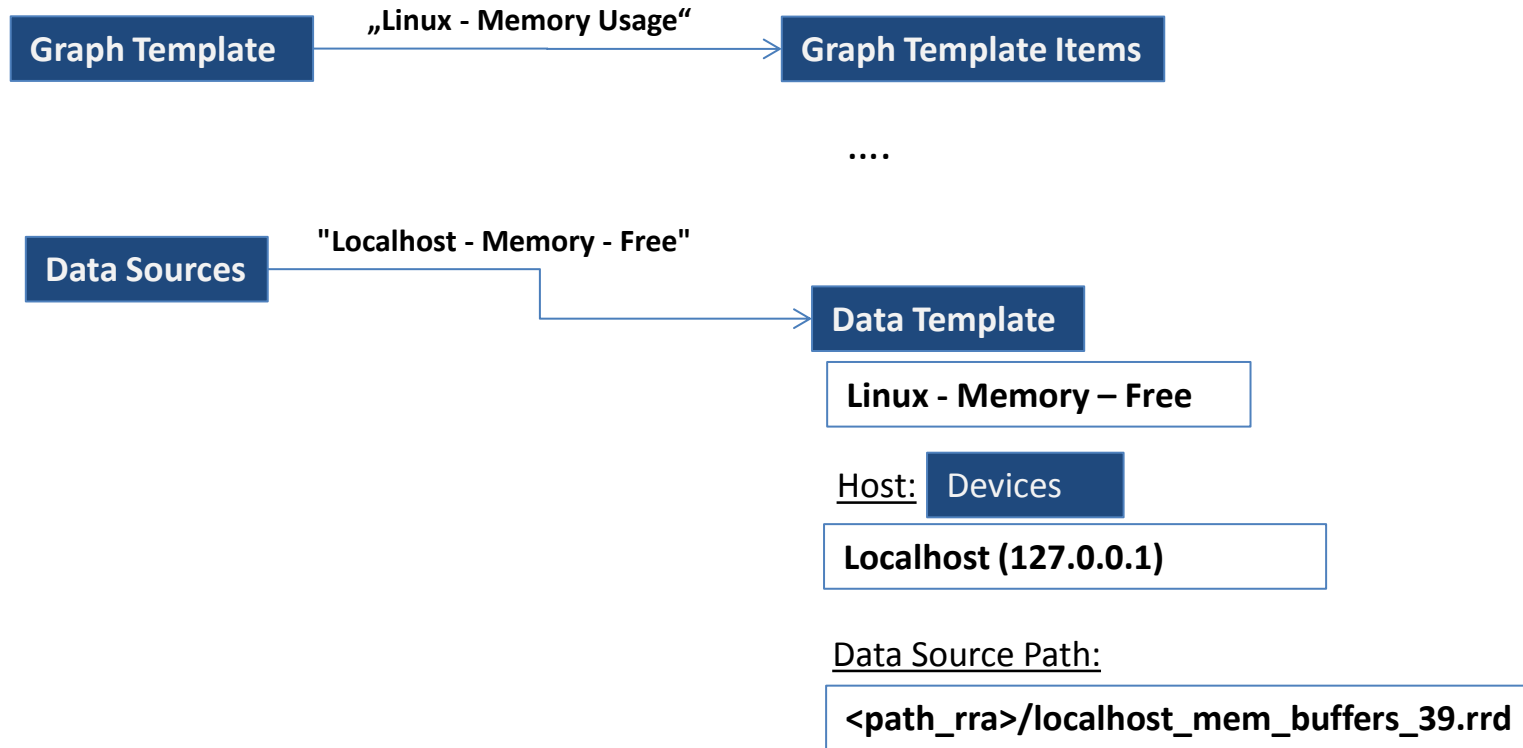


Cacti – Remote script

Example: Linux Memory usage







Content of /var/www/html/scripts/linux_memory.pl perl script

```
#!/usr/bin/perl

open(PROCESS, "cat /proc/meminfo | grep -w $ARGV[0] |");
foreach (<PROCESS>) {
    if ($_ =~ /($ARGV[0].*\s)(.*[0-9])( kB)/) {
        print $2;
    }
}
close(PROCESS);
```

Issued command through cacti:

```
[root@localhost ~]# /usr/bin/perl /var/www/html/scripts/linux_memory.pl MemFree
1049988
```

Grep String = MemFree:

(Defined in Data Template)