## **Parsing test**

The parsing test is used to test the parsing templates without having to communicate continuously to a device. Therefore being able to test quicker, without any impact on the network.

## ×

For testing certain command output, existing parsing templates can be used. These can be searched or filtered. The content is loaded and tested on the command output provided.

Alternatively, the parsing template is freely entered and is tested directly, without the need to create a parsing template first.

## Testing

Once the necessary information is added, you'll the result in the parsing result box. Here you see exactly which parsing variables have received a value (and which didn't).

```
Parsing templates
                                       Cisco IOS Software, <tmpl> Software (<software>), Version
<version:,>, RELEASE SOFTWARE (fc1)
basic error check
BD_pars
                                       cisco <hardware> (<tmp2>) processor |
Base ethernet MAC Address : <basemac>
dispversion
Huawei_dir
                                       Motherboard serial number : <serial>
Huawei_vpn_instance
Instance interface check
no conf item
number_of_legs_VF
patch information
ping
prot I2cir_neigh
Show_aaa_accounting
Show_aaa_accounting
Show aaa authentication
Sample command output
Cisco IOS Software, C2960 Software (C2960-LANBASEK9-M), Version 15.0(2)SE4, RELEASE SOFTWARE
(fc1)
Technical Support: http://www.cisco.com/techsupport
Copyright (c) 1986-2013 by Cisco Systems, Inc.
Compiled Wed 26-Jun-13 02:49 by mnguyen
ROM: Bootstrap program is C2960 boot loader
BOOTLDR: C2960 Boot Loader (C2960-HBOOT-M) Version 12.2(25r)FX, RELEASE SOFTWARE (fc4)
Switch uptime is 39 minutes
System returned to ROM by power-on
System image file is "flash:c2960-lanbasek9-mz.150-2.SE4.bin"
This product contains cryptographic features and is subject to United
Parse
                debug level: 1 🔻
Parsing result:
```

```
[general]: | <basemac>: 00:17:59:A7:51:80 | <hardware>: WS-C2960-24TT-L | <serial>: FOC10093R12 |
<software>: C2960-LANBASEK9-M | <tmp1>: C2960 | <tmp2>: PowerPC405 | <version>: 15.0(2)SE4
```

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