

# 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 see the result in the parsing result box. Here you see exactly which parsing variables have received a value (and which didn't).

### Parsing templates

basic\_error\_check  
BD\_pars  
dispversion  
Huawei\_dir  
Huawei\_vpn\_instance  
Instance\_interface\_check  
no\_conf\_item  
number\_of\_legs\_VF  
patch\_information  
ping  
prot\_l2cir\_neigh  
Show\_aaa\_accounting  
Show\_aaa\_authentication  
Show\_aaa\_authentication

```
Cisco IOS Software, <tmpl> Software (<software>), Version
<version:,>, RELEASE SOFTWARE (fc1)
cisco <hardware> (<tmp2>) processor |*|
Base ethernet MAC Address : <basemac>
Motherboard serial number : <serial>
```

### 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-HB00T-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>: F0C10093R12 |
<software>: C2960-LANBASEK9-M | <tmpl>: C2960 | <tmp2>: PowerPC405 | <version>: 15.0(2)SE4
```

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