OpenNebula - Bug #2285
VM template unescape function eats all backslashes
08/28/2013 01:04 PM - Vlastimil Holer

Status: Closed
Priority: Normal
Assignee: Carlos Martin
Category: Core & System
Target version: Release 4.4
Resolution: Fixed
Affected Versions: OpenNebula 4.2

Description

Bug in unescape function in src/template/template_syntax.cc causes all backslashes in VM template to be eaten by parser
https://github.com/OpenNebula/one/blob/one-4.2/src/template/template_syntax.cc#L1881

For example:
```c
"\"
```
is reduced only to

```
"
```

It's impossible to create a context variable containing " sequence on target host
```
VAR="\\"
```

echo $VAR
```
\" <----- I want to see this!
```

Associated revisions

Revision 59f9e09a - 11/12/2013 12:57 PM - Carlos Martin

Bug #2285: unescape only eats one backslash

Revision c1d86c3c - 11/12/2013 01:06 PM - Ruben S. Montero

Bug #2285: redo parsers

Revision e5cf19d1 - 11/12/2013 01:08 PM - Carlos Martin

Bug #2285: unescape only eats one backslash

(cherry picked from commit 59f9e09aac019c44bfa1a1d4da637b7a819cf4e0)

Revision 1a91738f - 11/12/2013 01:08 PM - Ruben S. Montero

Bug #2285: redo parsers

(cherry picked from commit c1d86c3c188a7678734ce8a8c03e98b600154da2)
History

#1 - 10/07/2013 01:20 PM - Carlos Martin
- Status changed from Pending to Assigned
- Assignee set to Carlos Martin
- Target version set to Release 4.4

#2 - 11/14/2013 04:33 PM - Ruben S. Montero
- Status changed from Assigned to Closed
- Resolution set to fixed