

VBoxWrapper

Plugin Information

View vboxwrapper [on the plugin site](#) for more information.

Plugin provides a build wrapper for starting and stopping slaves on the virtual machine

Start/stop is performed by launching shell scripts (init.d, VBoxManage for example). Each start/stop command takes a list of nodes with virtual machines as an argument. After launching a script plugin waits for all nodes to enter an online/offline state by periodical reconnecting to them. It's required because master doesn't know that slave waked up.

Configuration

System Configuration

Define a wrapper command that should be used to start/stop VirtualBox. Usually it is a sort of init.d script.

VBox Wrapper	
Virtual machine setup command	<input type="text" value="sudo /srv/vm/control_vms start"/>
Virtual machine teardown command	<input type="text" value="sudo /srv/vm/control_vms stop"/>

Job Configuration

Enable a build wrapper (pre- and/or post-build command). Choose needed virtual machines.

Build Environment	
<input checked="" type="checkbox"/> VirtualBox setup/teardown tasks	
Virtual nodes	<input type="text" value="vmxidebian32 vmxiopensuse64 vmxifreebsd64 vmxiosx64 vmxiwin64"/>
Use setup	<input checked="" type="checkbox"/>
Use teardown	<input checked="" type="checkbox"/>

Changelog

Version 1.3 (02/07/2013)

- ⚠ Allowed plugin to launch commands on Windows (**needs to be tested**)

Version 1.2 (01/21/2013)

- ✖ Fixes height of the node list

Version 1.1 (01/20/2013)

- ⚠ Changed package name so previous plugin usage should be fixed in a config file or fixed in a job. Sorry for inconvenience.
- ℹ Added build parameter *VBox node parameter* - list of virtual nodes joined with the delimiter. Can be used with scripts.

Version 1.0 (10/22/2012)

- ℹ Initial release.