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This is the content of the jabs.conf.dist file explained. This file is loaded AFTER all others configuration and initialization files and BEFORE the command line arguments parsing.

### REQUIRED PARAMETERS

These parameters are required for JABS to work. You must edit the default values provided in the distribution writing the right for you.

SESSION\_NAME="<Unconfigured Session>"

This is the name of the session. It is just for printing purpose but it is required.

SESSION\_VMLIST=( displayName1 displayName2 displayName3 )

The list of VMs to be backed up by this session. This list will be used to filter the available virtual machine

SESSION\_DESTINATION\_ROOT=/vmfs/volumes/<NFS volume>

The destination path for the VMs backup files. An ending / is not required. I like to put here a NFS NAS

- file://<destination\_path>

- scp://<user>@<host>

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## SESSION\_DESTINATION\_FREE=100

The free space (in Gigabytes) needed in the destination directory. Set to 0 if

- you are using plugins to specify destination path

- if you don't want to check for free space on destination

## SESSION DESTINATION UNIQUE=0

If greater than zero, unique destination directory for each virtual machine will be generated.

If equal to zero, the destination directory will be overwritten.

# SESSION\_ABORT\_IF\_SNAPSHOT=1

If greater than zero, no backup will be done for virtual machines having snaphots.

# SESSION\_TEST\_MODE=1

If greater than zero, no backup will be done for any virtual machines. In this case, all checks will be performed by

## **OPTIONAL PARAMETERS**

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These parameters are optional. In most cases you don't need to modify these values from the ones provided with the distribution, but you can, if you want.

SESSION\_QUERY="any:"

SESSION\_QUERY="powerstate:off"

SESSION QUERY="powerstate:on"

The query done against the hosted VMs. Default value is all powered on VMs

SESSION LOG DIRECTORY=/var/log/vmware/jabs-\$\$

SESSION LOG DIRECTORY=/var/log/vmware/jabs-test

The directory where to store the logs. Default is a random generated directory. If a static name is used,

SESSION\_LOG\_LEVEL=3

Log level used with vcbMounter statement. You can use 0 to 6.

SESSION\_HOST="\$VCHOST"

Server to connect to. Destacitivits weat 6/15/2008 Turbroom of I never played with this parameter...

SESSION\_CLEARDEST\_TRY=3

Retry the delete of the destination directory (if exists) this number of times (default: 3).

Scritto da Toccio Martedì 21 Aprile 2009 12:21 - Ultimo aggiornamento Mercoledì 18 Aprile 2012 16:10 SESSION\_CLEARDEST\_SLEEP=5m Wait this time before retresting/elep destination (default: 5m). See ' **EMAIL CONFIGURATION** This function needs sendEmail Perl script to work. It can be downloaded from <a href="http://caspian.do">http://caspian.do</a> tconf.net/menu/Software/SendEmail .You must edit these values if you want logs to be emailed to you. SENDEMAIL="/usr/local/bin/sendEmail"

sendEmail

SESSION\_EMAIL\_FROM="jabs@"\$HOSTNAME

FROM address

The path to the

SESSION\_EMAIL\_TO="someone@toixland.org"

TO address

SESSION\_EMAIL\_SERVER=""

The SMTP server IP/FQDN. Leave blank to disable mail. Make sure your SMTP server is configured to

script

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