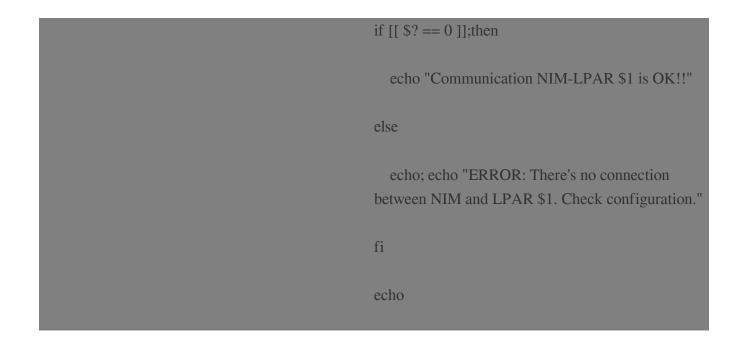
## Check connection (rsh or nimsh) between NIM server and LPAR

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NIM server needs to be connected with LPARs, either using rsh or nimsh protocol. In case this communcation is lost, mksysb backups or other tasks from NIM to this lpar will fail. So, I have made this simple script to check this connectivity between NIM and LPAR.

1	
	#!/usr/bin/ksh
3	# Copyright (C) 2012 Israel Garcia iga3725 @ yahoo.com
4	#
5	# This program is free software: you can redistribute it and/or modify
6	
7	# it under the terms of the GNU General Public License as published by
8	# the Free Software Foundation, either version 3 of the License, or
9	
10	# (at your option) any later version.
10	#
11	
12	# This program is distributed in the hope that it will be useful,
13	# but WITHOUT ANY WARRANTY; without even the implied warranty of
14	1

15	# MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
16	# GNU General Public License for more details.
17	#
18 19	# You should have received a copy of the GNU General Public License
20	# along with this program
21	# You need to add parameter \$1 as the name of the
22	lpar (machine resource) to the script: #
23	# Check machine resource exist on NIM:
24	lsnim -c machines grep "\$1" 1>/dev/null
25	if [[ \$? -eq 0 ]] ; then
<ul><li>26</li><li>27</li></ul>	echo
28	else
29	echo "ERROR: \$1 machine resource does not exists on NIM." && exit 1
30	fi
31	#
32	nim -o lslpp \$1 lgrep bos.rte.odm 1>/dev/null
33	



Just thanks if the post was helpful

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