

HMCtools: chHMCpasswd

10 August 2016

Summary

Remotely change a HMC user's password on one or multiple HMCs.

Requirements

SSH Public Key authorization needs to be setup between the HMC and the server running the script.

Operation

chHMCpasswd [user name] [new password] [HMC name]

HMC name - can be a single HMC, a list of HMCs, or a file containing a list of HMCs

```

#!/bin/ksh
#
# chHMCpasswd.ksh
# 01.001.06
# Remotely change password for HMC user.
#
# Note:    SSH Keys need to be setup between the HMCs and the management server.
#
# Syntax:  chHMCpasswd [user name] [new password] [HMC name]
#

ProgramName="$(basename $0)"
TimeStamp=`date +"%d %b %Y, %H:%M"`

HMCList=      ## Can be a single HMC, a list of HMCs, or a file containing a list of HMCs

if [[ -z $1 ]] || [[ -z $2 ]] || [[ -z $3 ]]
then echo "${ProgramName}: ${TimeStamp} - Missing parameters."
    echo "    - Syntax: chHMCpasswd [user name] [new password] [HMC name]"
    exit 1
fi

if [[ -n $3 ]]
then if [[ -f $3 ]]
    then HMCList=`cat $3`
    fi
    HMCList=$3
fi

for HMC in $HMCList
do
    echo "${HMC}"
    ssh hscroot@${HMC} "chhmcuser -u ${1} -t passwd -v ${2}"
done

```