#!/bin/bash

HOSTNAME\_FILE="/etc/sysconfig/network"

HOSTS\_FILE="/etc/hosts"

IP2=$1

IP3=$2

IP\_PASSWARD=$3

PATH\_ADDR="/etc/profile"

SLAVES\_ADDR="/usr/lib/hadoop/hadoop-2.6.0/etc/hadoop/slaves"

expect <<EOF

set timeout 15

spawn ssh-keygen -t rsa

expect {

"save the key" { send "\n" ;exp\_continue }

"Overwrite" { send "y\n" ;exp\_continue }

"Enter passphrase" { send "\n" ;exp\_continue }

"Enter same passphrase again" { send "\n" }

}

expect eof

EOF

cat /root/.ssh/id\_rsa.pub>/root/.ssh/authorized\_keys

expect <<EOF

set timeout 15

spawn scp -P 9999 /root/.ssh/authorized\_keys /root/.ssh/id\_rsa /root/.ssh/id\_rsa.pub $IP2:/root/.ssh/

expect {

"Are you sure you want to continue connecting" { send "yes\n" ;exp\_continue }

"password:" { send "$IP\_PASSWARD\n" }

}

expect eof

EOF

expect <<EOF

set timeout 15

spawn scp -P 9999 /root/.ssh/authorized\_keys /root/.ssh/id\_rsa /root/.ssh/id\_rsa.pub $IP3:/root/.ssh/

expect {

"Are you sure you want to continue connecting" { send "yes\n" ;exp\_continue }

"password:" { send "$IP\_PASSWARD\n" }

}

expect eof

EOF

echo “免密钥设置成功”