Secure the discount page and one other directory.

Pkdir="/etc/pki/tls/certs/"

privatedir="/etc/pki/tls/private"

input="in"

read -p "Generate the ssl key for this server? [y/n] " GK

if [ $GK = y ]; then

read -p "What is the encryption type?(type: des3) " et

read -p "What is the size of the key size?(type: 2048) " ks

read -p "What is the fqdn of this host? " vm

cd $Pkdir && openssl genrsa -$et -out $vm.key $ks

sleep 6

cd $Pkdir && openssl genrsa -$et -out $vm.pem $ks

sleep 6

cd $Pkdir && openssl genrsa -$et -out $vm.crt $ks

sleep 10

read -p "Create the csr? [y/n] " PK

if [ $PK = y ]; then

cd $Pkdir && openssl req -nodes -new -keyout $vm.pem -out $vm.csr

sleep 6

cd $Pkdir && openssl x509 -req -days 3650 -$input $vm.csr -signkey $vm.key -out $vm.pem

sleep 4

cd $Pkdir && cp $vm.key ../private/

$remotecwd5 sync; echo 3 > /proc/sys/vm/drop\_caches