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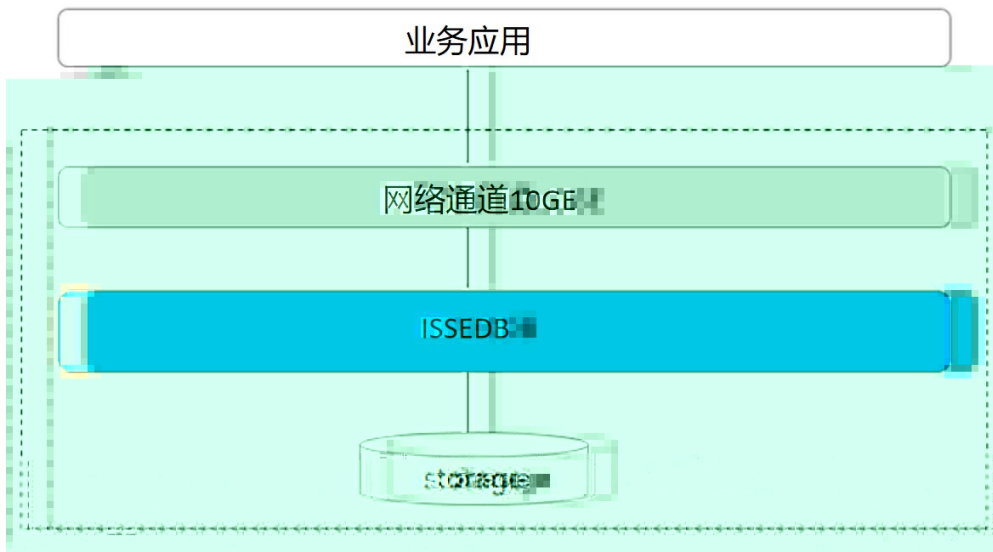
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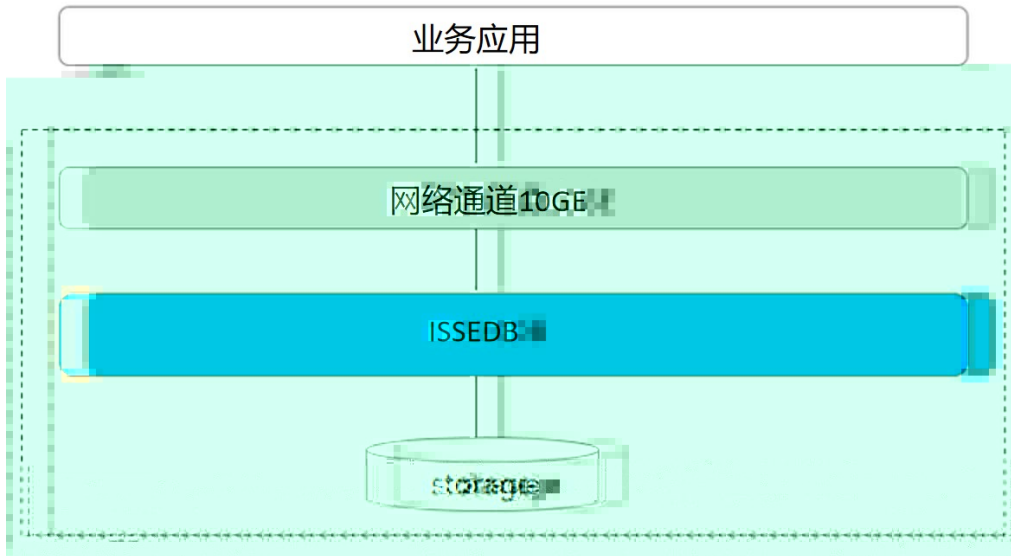


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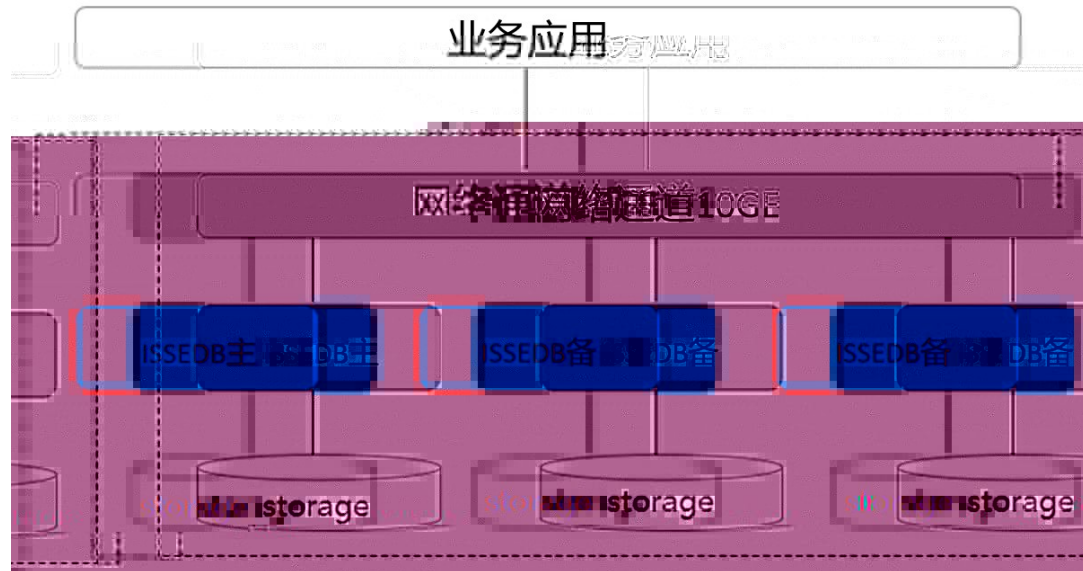
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防火墙配置

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sudo systemctl restart firewalld
sudo systemctl status firewalld
sudo systemctl enable firewalld
sudo systemctl restart firewalld
sudo systemctl status firewalld
sudo systemctl enable firewalld
sudo systemctl restart firewalld
sudo systemctl status firewalld
sudo systemctl enable firewalld
```

```
sudo systemctl restart firewalld
sudo systemctl status firewalld
```

firewalld

```
sudo systemctl stop firewalld
```

firewalld

```
sudo systemctl disable firewalld
```

firewalld

```
sudo systemctl restart firewalld
sudo systemctl status firewalld
```

```
& systemctl restart firewalld
, systemctl status firewalld
```

```
; systemctl restart firewalld --add-port=9/tcp
```

firewalld

```
; systemctl reload firewalld
```

firewalld

```
; systemctl list-ports
```

firewalld

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;ire<all-cmd -reload
;ire<all-cmd -list-ports

```

时间同步配置

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ll /etc/localtime
date
h<clock --sho<

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cp /usr/share/.onein;o/> /> /etc/localtime
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7um install -7 ntpd  
@"ent64 ed-at chron7d ntpd ! " #  
chron7d$ntpd%& ' ( ) * +, - . / O  
@  
@1 23 ntpd 4563 chron7d O  
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@AAA  
s7stemctl disa8le chron7d BB s7stemctl stop chron7d  
AAA
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server *C9+*68+*&&+*&& pre;er
dri;t;ile /var/li8/ntp/dri;t
8roadcastdela7 &+&&8
```

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```
server *9$+*9$+*+&
;ud:e *9$+*9$+*+& stratum *&
dri;t;ile /var/li8/ntp/dri;t
8roadcastdela7 &+&&8
```

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```
server *C9+*68+*&&+*& pre;er
dri;t;ile /var/li8/ntp/dri;t
8roadcastdela7 &+&&8
```

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```
s7stemctl start ntpd
s7stemctl enable ntpd
s7stemctl status ntpd
```

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系统内核参数配置

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s7sctl vm+dir7_ratio1D8&D

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s7sctl -p

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;s+aio-max-nr1*&48%$6
;s+;ile-max1 $6$946&&
kernel+sem 1 4&C6 9&C$*%9&&& 4&C6 %*9&&&
kernel+shmall 1 9684=%4%            E pa:esF 8&G MOM or hi:her
kernel+shmmx 1 68$*C4$6$=6        E 87tesF 8&G MOM or hi:her
kernel+shmmni 1 8*C9&&
net+core+netdev_max_8acklo: 1 *&&&&
net+core+rmem_de;ault 1 969*44
net+core+rmem_max 1 4*C4=&4
net+core+<mem_de;ault 1 969*44
net+core+<mem_max 1 4*C4=&4
net+core+somaxconn 1 4&C6
net+ipv4+tcp_;in_timeout 1 %
vm+dirt7_8ack: round_87tes 1 4&C6&&&&&
vm+dirt7_expire_centisecs 1 =&&&
vm+dirt7_ratio 1 8&
vm+dirt7_<rite8ack_centisecs 1 %&
vm+overcommit_memor7 1 &
vm+s<appiness 1 &
net+ipv4+ip_local_port_ran:e 1 4&&&& 6%=%
;s+nr_open 1 9&48&&&&
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s7sctl -p

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seten; orce &
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vi /etc/selinux/con; i:
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reboot
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vi /etc/ssh/sshd_con; i:
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service sshd restart
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vi /etc/s7stemd/lo: ind+con;
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vi /usr/li8/s7stemd/s7stem/s7stemd-lo: ind+service
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s7stemctl daemon-reload  
s7stemctl restart s7stemd-lo: ind
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lo: inctl sho<-session l :rep emovel("  
s7stemctl sho< s7stemd-lo: ind l :rep emovel("
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i; con; i: eth& mtu 8*C9
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cat /s7s/class/net/ /mtu
echo 28*C92 @ /s7s/class/net/ /mtu
```

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项目名称	描述说明	备注
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» VW

项目名称	名称	所属类型	规划建议
378	9: :	; <	= > ? @
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! wx VW

目录名称	对应名称	目录作用
G9FHGI9JHKLEMGNIMBC	I9JHKLEM	OPQRSTUVWXYZ
G9FHGNIMBCGNWIHLXXGLFF	YZZ[\]^FF_LH`	abcOPUV
G9FHGNIMBCGX9D	YZZ[\]d9D_LH`	efUV
G9FHGNIMBCGNWIHLXXGBLHLGBCg	BLHLh9BMg	ijabSTUV
G9FHGNIMBCGH: F	H: FkFFBC_LH`	lmRUV
G9FHGNIMBCGNIMBCH99XIG9:	YZZ[\]n99X_LH`	abcopUV
G9FHGNIMBCGq9EMJNXM	q9EM_LH`	abcq9EMmRUV

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```
5i /etc/hostname
hostnamectl set-hostname iso; tnode9 E *C9+*68+*46+*69
```

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```
vi /etc/hosts
*C9+*68+*46+*69 iso; tnode9
```

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78 » { \$£ ~vT P { q ...

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```
useradd -m omm
pass<d omm)9&9=
```

£ ©LM » § 78 v ! K I , Q
 PÂ

wx Â

```
mkdir -p /opt/so; t<are/issed8
chmod $%% - /opt/so; t<are
```

ö Û

{ @ ~î » xLM Â

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```

IIIMBC so; t nproc unlimited
IIIMBC hard nproc unlimited
IIIMBC so; t stack unlimited
IIIMBC hard stack unlimited
IIIMBC so; t core unlimited
IIIMBC hard core unlimited
IIIMBC so; t memlock unlimited
IIIMBC hard memlock unlimited
IIIMBC so; t no; ile *&94&&&&
IIIMBC hard no; ile *&94&&&&

```

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-- QRr

cd /opt/so; t<are/issued8

<: et https://issued8-%+o8s+cn-north-4+m7hua<eicloud+com/issued8/centos-x86_64/issued8-%&+&-"ent64-x86_64-A33+tar+: .

E s t QRr v s t IIIMBC-%&+&-"ent64-648it-all+tar+: . u 4 v w +sha9%6 m

R x y z { | } ~ • € J, A' 44-%&9&*K : #he /opt/so; t<are/issued8/issued8-9+&+&- ed-at-648it+sha9%6 does not exist+

```
tar -xv; IIMBC-%+&+&-"ent64-648it-all+tar+:.
tar -xv; IIMBC-%+&+&-"ent64-648it-om+tar+:.
```

4ML . !

! { | ~

H P

```
-- i j root 37
-- • /opt/so;t<are/issed8 UV , f cluster_con; i:+xml mR
-- z { ; < „
cat @ cluster_con; i:+xmlLL06M
LNxml version12*+&2 encodin: 12' #M-82N@
L 66#@
  L0-- l440PQ...† ‡ ^ --@
  L"3' 4#0 @
    L(A AM name12cluster/ame2 value12d8"luster2 /@
    L(A AM name12node/ames2 value12iso; tnode92 /@
    L(A AM name128acklp*s2 value12*C9+*68+*46+*692/@
    L(A AM name12l440PQApp(ath2 value12/opt/issed8*/app2 /@
    L(A AM name12l440PQ3o:(ath2 value12/opt/issed8*/lo:/issed82 /@
    L(A AM name12l440PQ#ool(ath2 value12/opt/issed8*/tool2 /@
    L(A AM name12core(ath2 value12/opt/issed8*/core; ile2/@
    L(A AM name12cluster#7pe2 value12sin: le-inst2/@
  L/"3' 4#0 @
  L0-- %Š < Œ i j ‡ ^ --@
  LP05I"03l4#@
    L0-- node* Œ i j ‡ ^ --@
    LP05I"0 sn12*#####*2@
      L(A AM name12name2 value12iso; tnode92/@
      L(A AM name12a./ame2 value12AR*2/@
      L(A AM name12a.(riorit72 value12*2/@
      L0-- „ • < , Ž • @• ' 3 ' 8ackl(*" sshl(* " ( •
I( --@
  L(A AM name128acklp*2 value12*C9+*68+*46+*692/@
  L(A AM name12sshlp*2 value12*C9+*68+*46+*692/@

  L0--d8node--@
  L(A AM name12data/um2 value12*2/@
  L(A AM name12data(ortQase2 value1296###2/@
  L(A AM name12data/ode*2 value12/opt/issed8*/data/d8*2/@
  L/P05I"0@
  L/P05I"03l4#@
L/ 66#@
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```

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ˆ 7812

```
E root 37 i j ; <
-- • li8c
export 3P_3IQ A S_(A#-1/opt/so; t<are /script/l4p7li8/cli8:
>3P_3IQ A S_(A#-
e-
```



```

Oe: in to distri8ute packa:e to packa:e path+
4uccess;ull7 distri8ute packa:e to packa:e path+
4uccess;ull7 distri8uted packa:e+
Are 7ou sure 7ou <ant to create the userJommK and create trust ;or it
(7es/no!N 7es -- ^ a « 7es
(lease enter pass<ord ;or cluster user+
(ass<ord: -- • omm ~-
(lease enter pass<ord ;or cluster user a:ain+
(ass<ord: -- ® ^ a « omm ~-
,enerate cluster user pass<ord ;iles success;ull7+

4uccess;ull7 created JommK user on all nodes+
(reparin: 44- service+
4uccess;ull7 prepared 44- service+
Installin: the tools in the cluster+
4uccess;ull7 installed the tools in the cluster+
"heckin: hostname mappin: +
4uccess;ull7 checked hostname mappin: +
"reatin: 44- trust ;or JommK user+
(lease enter pass<ord ;or current userJommK+
(ass<ord: -- ^ a « omm ~-
"heckin: net<ork in;ormation+
All nodes in the net<ork are /ormal+
4uccess;ull7 checked net<ork in;ormation+
"reatin: 44- trust+
"reatin: the local ke7 ;ile+
4uccess;ull7 created the local ke7 ;iles+
Appendin: local IP to authori.ed_ke7s+
4uccess;ull7 appended local IP to authori.ed_ke7s+
'pdatin: the kno<n_hosts ;ile+
4uccess;ull7 updated the kno<n_hosts ;ile+
Appendin: authori.ed_ke7 on the remote node+
4uccess;ull7 appended authori.ed_ke7 on all remote node+
"heckin: common authentication ;ile content+
4uccess;ull7 checked common authentication content+
Pistri8utin: 44- trust ;ile to all node+
Pistri8utin: trust ke7s ;ile to all node success;ull7+
4uccess;ull7 distri8uted 44- trust ;ile to all node+
5eri;7in: 44- trust on all hosts+
4uccess;ull7 veri;ied 44- trust on all hosts+
4uccess;ull7 created 44- trust+
4uccess;ull7 created 44- trust ;or JommK user+
"heckin: 64 so;t<are+
4uccess;ull7 check os so;t<are+
"heckin: 64 version+
4uccess;ull7 checked 64 version+
"reatin: clusterDs path+
4uccess;ull7 created clusterDs path+
4et and check 64 parameter+
4ettin: 64 parameters+
4uccess;ull7 set 64 parameters+
Uarnin: : Installation environment contains some <arnin: messa:es+
(lease :et more details 87 2/opt/so;t<are/issed8/script/:s_checkos -i A
-h node*Fnode9FIIIIMBC-d8= --detail2+
4et and check 64 parameter completed+

```

```

(reparin: " 6/ service+
4uccess;ull7 prepared " 6/ service+
4ettin: user environmental varia8les+
4uccess;ull7 set user environmental varia8les+
4ettin: the d7namic link li8rar7+
4uccess;ull7 set the d7namic link li8rar7+
4ettin: "ore ;ile
4uccess;ull7 set core path+
4ettin: pssh path
4uccess;ull7 set pssh path+
4ettin: ":roup+
4uccess;ull7 set ":roup+
4et A M 6ptimi.ation+
/o need to set A M 6ptimi.ation+
Mixin: server packa:e o<ner+
4ettin: ;inish ;la:+
4uccess;ull7 set ;inish ;la:+
(reinstallation succeeded+

-- ~> | OP©• ‡ ^ _ j _ b | } ~° ...=a
Jroot)op_master scriptKE /opt/so;t<are/issed8/script/:s_checkos -i A -h
op_masterFop_slave --detail
"heckin: items:
  A*+ J 64 version status K : /ormal
    Jop_slaveK
    centos_$(uname -r)64bit
    Jop_masterK
    centos_$(uname -r)64bit
  A9+ J Vernel version status K : /ormal
    #he names about all kernel versions are same #he value is
2=$(uname -r)64bit
  A=+ J 'nicode status K : /ormal
    #he values o; all unicode are same #he value is 23A/,1en_'4+'#M-
82+
  A4+ J #ime .one status K : /ormal
    #he in;ormations about all time.ones are same #he value is
2W&8&&2
  A%+ J 4<ap memor7 status K :
Uarnin:
  Jop_slaveK
4<apMemor7 $(cat /proc/meminfo | grep MemTotal) $(cat /proc/meminfo | grep MemFree)
  Jop_masterK
4<apMemor7 $(cat /proc/meminfo | grep MemTotal) $(cat /proc/meminfo | grep MemFree)
  A6+ J 47stem control parameters status K : /ormal
    All values about s7stem control parameters are correct+
  A$+ J Mile s7stem con; i:uration status K : /ormal
    Qoth so; t no; ile and hard no; ile are correct+
  A8+ J Pisk con; i:uration status K : /ormal
    #he value about TM4 mount parameters is correct+
  AC+ J (re-read 8lock si.e status K : /ormal
    #he value about 3o: ical 8lock si.e is correct+
  A**+J /et<ork card con; i:uration status K : Uarnin:
    Jop_slaveK
QondMode /ull

```



```

@ --dn-: uc12shared_8u; ;ers1*98MQ2 X
@ --dn-: uc128ulk_<rite_rin: _si.e1*98MQ2 X
@ --dn-: uc12cstore_8u; ;ers1*6MQ2
(arsin: the con; i:uration ; ile+
"heck preinstall on ever7 node+
4uccess; ul17 checked preinstall on ever7 node+
"reatin: the 8ackup director7+
4uccess; ul17 created the 8ackup director7+
8e: in deplo7++
Installin: the cluster+
8e: in prepare Install "luster++
"heckin: the installation environment on all nodes+
8e: in install "luster++
Installin: applications on all nodes+
4uccess; ul17 installed A((+
8e: in init Instance++
encr7pt cipher and rand ; iles ; or data8ase+
(lease enter pass<ord ; or data8ase:
(lease repeat ; or data8ase:
J,A'44-%&=&6K : #he pass<ord o; data8ase is incorrect+#he t<o pass<ords
are di;; erentF please enter pass<ord a:ain+
(lease enter pass<ord ; or data8ase:
(lease repeat ; or data8ase:
8e: in to create "A cert ; iles
#he      sslcert      <ill      8e      : enerated      in
/opt/issed8/install/app/share/sslcert/om
"reate "A ; iles ; or cm 8e: innin: +
"reate      "A      ; iles      on      director7
J/opt/issed8/install/app_a&$d%$c=/share/sslcert/cmK+ ; ile list:
JDcacert+pemDF Dserver+ke7DF Dserver+crtDF Dclient+ke7DF Dclient+crtDF
Dserver+ke7+cipherDF      Dserver+ke7+randDF      Dclient+ke7+cipherDF
Dclient+ke7+randDK
/on-dss_ssl_ena8leF no need to create "A ; or P44
"luster installation is completed+
"on; i:urin: +
Peletin: instances ; rom all nodes+
4uccess; ul17 deleted instances ; rom all nodes+
"heckin: node con; i:uration on all nodes+
Initiali.in: instances on all nodes+
'pdatin: instance con; i:uration on all nodes+
"heck consistence o; mem"heck and cores"heck on data8ase nodes+
4uccess; ul check consistence o; mem"heck and cores"heck on all nodes+
"on; i:urin: p: _h8a on all nodes+
"on; i:uration is completed+
4uccess; ul17 installed application+
end deplo7+

```

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î 78 » x Ã

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cd /opt/so;t<are/issed8/script

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+/:s_uninstall

v 78© DIBC { i 78wx R wx ~
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		ì ! wx
		s ^ wx
		! wx
		wx

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5i /etc/hostname
0/hostname

```
hostnamectl set-hostname node9 E• abc i j *C9+*68+*46+*=* z {
```

```
T @
```

```
vi /etc/hosts
```

```
*C9+*68+*46+*=& node*
```

```
*C9+*68+*46+*=* node9
```

```
78 » Kwx
```

```
î » xLM Â
```

```
78 » { $£ ~vT P { q ...
```

```
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```

```
useradd -m omm
```

```
pass<d omm)9&9=
```

```
ÅÆÇ ; < 378' 3ÈOPabc mRÉA" É 45µ{ ÊË
```

```
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```
{ | ~ ! wx{ $£ ~
```

```
mkdir -p /opt/so; t<are/issed8/
```

```
chmod $%% - /opt/so; t<are
```

```
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```

```
@ î » xLM Â
```

```
Å, i vè ! Ý ç³ væX ‡ Â
```

```
issed8 so; t nproc unlimited
```

```
issed8 hard nproc unlimited
```

```
issed8 so; t stack unlimited
```

```
issed8 hard stack unlimited
```

```
issed8 so; t core unlimited
```

```
issed8 hard core unlimited
```

```
issed8 so; t memlock unlimited
```

```
issed8 hard memlock unlimited
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```
-- QRr
cd /opt/so;t<are/issed8
<:et https://issed8-%+o8s+cn-north-4+m7hua<eicloud+com/issed8/centos-
x86_64/issed8-%&+&-"ent64-x86_64-A33+tar+:.
E s t QRr F s t issed8-%&+&-"ent64-648it-all+tar+:. u 4v w +sha9%6 mR
x y z { | } ~ • € J,A'44-%&9&*K : #he /opt/so;t<are/issed8/issed8-
9+&+&- ed-at-648it+sha9%6 does not exist+

tar -. xv; issed8-%&+&-"ent64-648it-all+tar+:.
tar -. xv; issed8-%&+&-"ent64-648it-om+tar+:.
tar -. xv; issed8-%&+&-"ent64-648it-cm+tar+:.
```

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! { I ~

H P

-- i j

```

L0--"MÍ Ž Ō Ő Í • i j 8ÀÑÒ ip--@
value12*C9+*68+*46+*%$F*C9+*68+*46+*%82 /@
value12op_masterFop_slave2 /@
L(A AM name12cm4erver3istenIp*2

L0--d8node--@
L(A AM name12data/um2 value12*2/@
L0--PQnode Ő → Ő --@
L(A AM name12data(ortQase2 value1296&&&2/@
L0--PQnode i j Œ a b UV À x a b UV --@
L(A AM name12data/ode*2
value12/opt/issed8/install/data/d8*Fop_slaveF/opt/issed8/install/data/
d8*2/@
L0--PQnode i j Œ • Æ ( ) Ø + i j a --@
L(A AM name12dataop_master_s7nc/um2 value12&2/@
L/P05I"0@

L0-- op_slave Œ i j ‡ ^ Œ ~ 2name2 Û Ú × 8Ì
(hostname! --@
LP05I"0 sn12*~&&&&92@
L(A AM name12name2 value12op_slave2/@
L(A AM name12a./ame2 value12AR*2/@
L(A AM name12a.(riorit72 value12*2/@
L0-- „ • < , Ž • @•' 3 ' 8ackl(*" sshl(* " ( •
l( --@
L(A AM name128ackIp*2 value12*C9+*68+*46+*%82/@
L(A AM name12sshIp*2 value12*C9+*68+*46+*%82/@
L(A AM name12cmPir2 value12/opt/issed8/install/data/cm2 /@
L/P05I"0@
L/P05I"03I4#@
L/ 66#@
06M
< œ

```

实例类型	参数
ù • €	
	> { ~v HI J { Ö HI ~v ¥ ¥ Â
	> © Ž Â
	l 6è ä XY © { Œ ~ Â l 6• ä XY Ÿ Â
	T i / ß à ú ½ Ÿ 1 Ø² ? A/ G

实例类型	参数
	T = 0 T Q 0 A

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```

E root 37 i j ; <
-- • li8c
export 3P_3IQ A S_(A#-1/opt/so;t<are/issed8/script/l4p7li8/cli8:
>3P_3IQ A S_(A#-

-- z { | z {
p7thon= /opt/so;t<are/issed8/script/:s_preinstall -' omm -, d8: rp -T
/opt/so;t<are/issed8/cluster_con;i:+xml
E | z { -- ~™efš> œ•ž so;t<are UV mRâ i j ' i j
scripts ssh-a:ent+shœ•ÿ /root/+ssh/UV z { i ' €£¤ ,
fž omm 37 %• i j /etc/pro;ile • ¥!
E | z { §" z { --' ~> /opt/issed8/lo:/omm/om UV

E z { --' ~> /opt/issed8/lo:/omm/om UV :s_preinstall ef m R
:s_preinstall_xxx+lo: mR

-- | } ~z { ©• „
(arsin: the con;i:uration ;ile+
4uccess;ull7 parsed the con;i:uration ;ile+
Installin: the tools on the local node+
4uccess;ull7 installed the tools on the local node+
Are 7ou sure 7ou <ant to create trust ;or root (7es/no!N7es -- a « 7es
(lease enter pass<ord ;or root
(ass<ord: a « root --
4uccess;ull7 created 44- trust ;or the root permission user+
4ettin: host ip env
4uccess;ull7 set host ip env+
Pistri8utin: packa:e+
Qe: in to distri8ute packa:e to tool path+
4uccess;ull7 distri8ute packa:e to tool path+
Qe: in to distri8ute packa:e to packa:e path+
4uccess;ull7 distri8ute packa:e to packa:e path+
4uccess;ull7 distri8uted packa:e+
Are 7ou sure 7ou <ant to create the userJommK and create trust ;or it
(7es/no!N 7es -- a « 7es
(lease enter pass<ord ;or cluster user+
(ass<ord: -- • omm --
(lease enter pass<ord ;or cluster user a:ain+
(ass<ord: -- ® a « omm --
,enerate cluster user pass<ord ;iles success;ull7+

4uccess;ull7 created JommK user on all nodes+
(reparin: 44- service+
4uccess;ull7 prepared 44- service+
Installin: the tools in the cluster+

```

```

4access;ull7 installed the tools in the cluster+
"heckin: hostname mappin:+
4access;ull7 checked hostname mappin:+
"reatin: 44- trust ;or JommK user+
(lease enter pass<ord ;or current userJommK+
(ass<ord: -- ^ « omm - -
"heckin: net<ork in;ormation+
All nodes in the net<ork are /ormal+
4access;ull7 checked net<ork in;ormation+
"reatin: 44- trust+
"reatin: the local ke7 ;ile+
4access;ull7 created the local ke7 ;iles+
Appendin: local IP to authori.ed_ke7s+
4access;ull7 appended local IP to authori.ed_ke7s+
'pdatin: the kno<n_hosts ;ile+
4access;ull7 updated the kno<n_hosts ;ile+
Appendin: authori.ed_ke7 on the remote node+
4access;ull7 appended authori.ed_ke7 on all remote node+
"heckin: common authentication ;ile content+
4access;ull7 checked common authentication content+
Pistri8utin: 44- trust ;ile to all node+
Pistri8utin: trust ke7s ;ile to all node success;ull7+
4access;ull7 distri8uted 44- trust ;ile to all node+
5eri;7in: 44- trust on all hosts+
4access;ull7 veri;ied 44- trust on all hosts+
4access;ull7 created 44- trust+
4access;ull7 created 44- trust ;or JommK user+
"heckin: 64 so;t<are+
4access;ull7 check os so;t<are+
"heckin: 64 version+
4access;ull7 checked 64 version+
"reatin: clusterDs path+
4access;ull7 created clusterDs path+
4et and check 64 parameter+
4ettin: 64 parameters+
4access;ull7 set 64 parameters+
Uarnin: : Installation environment contains some <arnin: messa:es+
(lease :et more details 87 2/opt/so;t<are/issed8/script/:s_checkos -i A
-h node*Fnode9Fissed8-d8= --detail2+
4et and check 64 parameter completed+
(reparin: " 6/ service+
4access;ull7 prepared " 6/ service+
4ettin: user environmental varia8les+
4access;ull7 set user environmental varia8les+
4ettin: the d7namic link li8rar7+
4access;ull7 set the d7namic link li8rar7+
4ettin: "ore ;ile
4access;ull7 set core path+
4ettin: pssh path
4access;ull7 set pssh path+
4ettin: ":roup+
4access;ull7 set ":roup+
4et A M 6ptimi.ation+
/o need to set A M 6ptimi.ation+
Mixin: server packa:e o<ner+

```

```

4ettin: ; inish ; la: +
4uccess; ull7 set ; inish ; la: +
(reinstallation succeeded+

-- ~> | OP©• ‡ ^ _ i ^ b | } ~° ...= a
Jroot)op_master scriptKE /opt/so; t<are/issed8/script/:s_checkos -i A -h
op_masterFop_slave --detail
"heckin: items:
  A*+ J 64 version status K : /ormal
    Jop_slaveK
    centos_$(cat /etc/redhat-release | grep -oP '(?<=)^[0-9]+')_64bit
    Jop_masterK
    centos_$(cat /etc/redhat-release | grep -oP '(?<=)^[0-9]+')_64bit
  A9+ J Vernel version status K : /ormal
    #he names about all kernel versions are same+ #he value is
2=+*&&-C%$+eI$+x86_64+
  A=+ J 'nicode status K : /ormal
    #he values of all unicode are same+ #he value is 23A/,1en_'4+'#M-
82+
  A4+ J #ime .one status K : /ormal
    #he informations about all time.ones are same+ #he value is
2W&8&&2
  A%+ J 4<ap memor7 status K :
Uarnin:
  Jop_slaveK
4<apMemor7 4*6&$4%4$9 #otalMemor7 4*9=&&C&94
  Jop_masterK
4<apMemor7 4*6&$4%4$9 #otalMemor7 4*9=&*$9*6
  A6+ J 47stem control parameters status K : /ormal
    All values about s7stem control parameters are correct+
  A$+ J Mile s7stem con; i:uration status K : /ormal
    Qoth soft no; tile and hard no; tile are correct+
  A8+ J Pisk con; i:uration status K : /ormal
    #he value about TM4 mount parameters is correct+
  AC+ J (re-read 8lock size status K : /ormal
    #he value about 3o:ical 8lock size is correct+
  A**+J /et<ork card con; i:uration status K : Uarnin:
  Jop_slaveK
QondMode /ull
  Uarnin: reason: net<ork Dens==D DmtuD eal5alue D*%&&D
Oxpected5alue D8*C9D
  Jop_masterK
QondMode /ull
  Uarnin: reason: net<ork Dens==D DmtuD eal5alue D*%&&D
Oxpected5alue D8*C9D

  A*9+J #ime consistenc7 status K :
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[omm@isofthnode2 script]$ issql -d testdb -p 26000 -r
issql ((isofthDB 5.0.0 build 4ec82cbe) compiled at 2023-07-27 09:58:20 commit 0 last mr )
non-SSL connection (SSL connection is recommended when requiring high-security)
type "help" for help.

testdb=# \d
          List of relations
Schema | Name | Type | Owner | Storage
-----+-----+-----+-----+-----
public | test1 | table | omm   | {orientation=row,compression=no}
public | test2 | table | omm   | {orientation=row,compression=no}

testdb=# \q
[omm@isofthnode2 script]$ issql -d template1 -p 26000 -r
issql ((isofthDB 5.0.0 build 4ec82cbe) compiled at 2023-07-27 09:58:20 commit 0 last mr )
non-SSL connection (SSL connection is recommended when requiring high-security)
type "help" for help.

template1=# \d
          List of relations
Schema | Name | Type | Owner | Storage
-----+-----+-----+-----+-----
public | test1 | table | omm   | {orientation=row,compression=no}
public | test2 | table | omm   | {orientation=row,compression=no}
(2 rows)
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