

CentOS5+Xenâ•şâ•@ä»@æf³âfžâ,,âf³æš:ç`%oi¼`WindowsXPç:~i¼%

Category : ä,µâf¼âfç@çitæ—æè

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â¼µéj~â•@â€!â€!â€€€€,

â€€CentOS5â•şâ•Xenâ•œçµ±â•â•â,œä•ÿâ,,âf¼âfâf«â,'æ'°TMæ°-â•şâ½ç'°â•şâ•â,,â€€€€,

â€€Amatsuâ•Intel Core2Duo

E6400â•şâ€â€œIntel-VTâ€â•â•TMâ•ââ,,â•jâ»@æf³âœ-æ"æ°æ©ÿèf½â,,â,™â•â•lâ,,â,,â€€€€â•â,œä•Xenâ•@çµ,,â•çâ•â,,â•â•şâ€œFull-Virtualizationi¼`â@œâ...`â»@æf³âœ-ç`°âçfi¼%â€â•â•@æš:ç`%â•œä•èf½â•şâ€â•â•â,œä•â•â,,â,šWindowsXPâ•@â•â½œâ•œä•èf½â•â•ââ,,â€€€€,

â€€CentOS5â,,â°žâ...â€—â•ÿç•tç"±â-æ-Éâ•â•â,œä€â,,â•şâ€æ%â•â...fâ•«â½™â•Éâ•lâ,,WindowsXP-Homeâ•@âf@â,,â»âf³â,1â•œ1â•ââ•â,,â•â•@â•şâ€â•â•â,œä,,â@œâ...`â»@æf³ç`°âçfâ•şâ°žâ...â€â•â•lâ•â,â€€€€,

i¼`i¼žXenâ¾â¼œâ,,âf¼âfâf«â•@â°žâ...âçšŹæ³çç°èâ

â€€CentOSâ,,çâfâfâ—â,,°âf-âf¼âf%œ™,,â•«â•ç%â°1â•«â½â,,â•â—â•lâ,,â•âââ,,â•@â•şâ€â•âfâfâfâ»â«Xenâ¾â¼œâ,,âf¼âfâf«â•œâ°žâ...â€ââ,œä•lâ,,â,,â•â•œâ†â•â,çç°èâ•â•TMâ,,â€€€€,

â€€# rpm -qa | grep kernel

â•â•@â†â°âš•â•@â,,-â•«â€â€œkernel-xenâ€âfâfâ,,±âf¼â,,â•œâ•«â¾â,œä•lâ,,â,œä•â€â,,âfâ,1âfâf¼âf«æ,,â•çâ•şâ,,â,,â•â°â•â•ââ,,â€€â,,â°ÿéšâ€â,,âfâ,1âfâf¼âf«æ,,â•çâ•â•Éâ•ÿâ€â,,â•jâ•â•â•çâ•«â€

â€€# rpm -q xen

â•şâ•â€œnot installedâ€â•â†â°â•ÿâ•@â•şâ€â•Xenæœ-â½"â•â•â•@æ™,,ç,1â•şâ•æœâ°žâ...â€â€€€€,

i¼`i¼žYumâ•şâ•@Xenâ°žâ...â

â€€Xenè†â½"â•yumâ•şâ¾â•Éâ¼µâ•Éâ•!æ°â,œä,,â•œâ€â•â...^â•«GPGâ,-âf¼â,,â,,âf³âfâf¼âfâ•â•â•lâ•šâ•â•ââ,,â•æâ•â,,%â,,œä•lâ•â—â¾â,,i¼`â•â•â,,â•†â•â•â€â€â,,%â,,œä•ÿ

i¼%â€â,,âfâ,1âfâf¼âf«â•œâ,,šæ%â•â•â,,â•â•ââ,,â€€€€,

â€€# rpm --import<http://ftp.riken.go.jp/Linux/caos/centos/5.0/os/i386/RPM-GPG-KEY-CentOS-5>

â...^â•«â•â•†â•â•™â,,â€€â,,â•â•@â,,šâ•şâ€

â€€# yum -y install xen Virtualization-ja-JP

â•şâ€â•Xenâ•é-ç€€âfâfâ,,±âf¼â,,â,,â,,âfâ,1âfâf¼âf«â•™â,,â€€â,,â•â•@â,,šâ•şâ€

â€€# /sbin/chkconfig xend on

â•â•â—â€â•Xenâ,,µâf¼âfâ,,lâ,,OSâf-âf¼âfâ°æ™,,â•«è†â•â•èµ-â•â•ââ•â,,â€€€€,

i¼`i¼žXenâ¾â¼œâ,,âf¼âfâf«â•şèµ-â•

â€€etc/grub.confi¼`â°ÿâ½"â•-boot/grub/menu.listi¼%

â•şâ€â•Xenâ¾â¼œâ,,âf¼âfâf«â•şèµ-â•â•™â,,â,,â•†â€â•â•çâ€â•â•â•â•â,,â€€€€â•â,,â€€€€â•âf¼âfâfâfâf«â•şâ•@èµ-â•â•â,,èçâ•â†â,,âfâfâfâfè†â½"â•â•â•Xenâ¾â¼œâ,,âf¼âfâf«è†â°è°â•@â,,âfâ,1âf

afaf «æ™,ā«æ»,ā•āš ā•ā,‰ā,CEā!ā,,ā,ā,ā•ā†ā ā€„ā...ā½“çš,,ā«ā•ā€CEdefault=ā€
ā•ā@‰•ā€ā,ā€Xenā~¼ā¿œā,«af¼afāf«ā•ā,“af³af³afā•ā•ā†ā•ā—ā•ā»,ā•ā•ā•ā,ā•ā•
ā€„ā,ā•ā€Domain0¼āfā,1āfOS¼‰ā•ā@½¿ç”afjāfāfā•ā«ā,š€™ā,è”-ā•ā€DomainU¼ā²ā
,1āfOS¼‰ā•āCE½¿ā•ā,āfjāfāfā,çç¿ā¿•ā™ā,ā€„,æ•-è¼‰āfjāfāfā1GBā•ā†ā•jā€Domain
0ā•«512MBā,ā½¿ā,ā•ā,ā€„ā•ā,CEā•kernelā—ā•«dom0_mem=
ā•è”è¿ā™ā,ā•ā•āšā@Ÿç¿ā™ā,ā€„

¼”¼ŽDomainUæšæ•afā,jā,āf«ā•ā€-ā,™

ā€„ā...āšā€DomainUāšā½¿ç”ā™ā,āfāf¼af‰āf†ā,ā,1ā,è”āŸā,çç¿ā¿•ā™ā,ā€„,ā,ç”ā•
af†ā,ā,1ā,āfāf¼af†ā,ā,āfšāf³ā,ç”æ,,ā•™ā,ā•ā€ā»æf³āfāf¼af‰āf†ā,ā,1ā,ā,āfjāf¼ā
,ā,ā½œæ”ā™ā,ā•ā€ā•ā•ā@ā•ā,jā,‰ā•ā•ā•ā,ā€„āfāfā,āf¼afžāf³ā,1çš,,ā•ā•ā‰œè...¼¿ç
‘æžāfāf¼af†ā,ā,āfšāf³ā,āž’ā,ā€„āŸā,¼¼‰āšā€āfāf³āf‰āfāf³ā,‰āCEæ¼½ā•ā@ā•¼CE
è€...¼¿ā•ā,ā€„@imgāfā,jā,āf«ā•«žāžā•ā,,ā•ā,‰¼¼‰ā€„,āŸç”ā™ā,ā)æf³ā,µāf¼āfāš
ā•ā,ā,CEā•ā,ç”afāf¼af†ā,ā,āfšāf³ā«ā•™ā•ā•ā ā,ā•ā†āCEā€ā»šāžā-ā,āfçā,ā,āf³āfç”é
€”ā•ā•ā•šā»æf³āfāf¼af‰āf†ā,ā,1ā,ā,āfjāf¼ā,,ā,é•,æšžā€„,ā)ā,ā•š4GBā•ā)æf³āfā
f¼af‰āf†ā,ā,1ā,ā,āfjāf¼ā,,ā•āCE½œæ”ā•ā,CEā,¼¼¿ç½@ā•ā ‘æ‰œā-ā@1é¿çš,,ā«ā½™è£ā
@ā•ā,ā,éCE²ç”ç”é”āŸ¼¼‰ā€„

ā€„# dd if=/dev/zero of=/home/dvr/xenp.img bs=1M count=4000

ā€„ā•ā•ā@ā•ā,ā”ā€•etc/xenā«DomainUā•āæšæ•afā,jā,āf«ā,ç½@ā•ā€„,ā,µāf³āf—āf«afā,jā,ā
f«ā•CEā•ā,ā•ā@āšā€ā•ā,CEā,ā,³āf”af¼ā—ā•ā»,ā•ā•ā•ā,ā•ā•āšā,ā•,ā€„ā,“ā•
æ,,Ÿā~ā€„,ā•jā•ā•¿ā«WindowsXP-Homeā•ā,µāf³ā,1āfāf¼af«af†ā,ā,1ā,ā•ā€ā•,ā•ā€ā•Ÿā,“isoāf
•ā,jā,āf«ā•ā—ā•āfāfāf”af³ā,‰ā—ā€ā•ā,CEā,āf‰āfçā,µāf—ā,µāfjāf¼ā,,ā•ā—ā•ā€CE†āš
ā—ā!ā,,ā,ā€„,āšæ‰œā•ā,,ā,CEā•ç‰œç†çš,,ā«æžçŸšā•ā,CEā!ā,,ā,ā...‰ā-āf‰āfçā,µāf-ā,
ā•ā•ā@ā•¼ā½¿ā•ā,ā,‰ā•ā—ā•,ā•CEā€ā,šæ‰œā•ā@CEā•ā•ā•ā•ā€„Ÿā€„,
ā€„ā•ā•šā€„,āf,,ā•VNCā,ā†ā,ā•“ā”
āšā•ā,ā,ā€„,ā†ā,‰ā•ā•ā,,ā”DomainUā,èµ•ā•ā—ā!ā,,DomainUā•āXā,lā,āf³āf‰ā,lā•CE—ā•ā•ā•,¼
¼¿†ā,ā,€™@āfāfžā•ā•Ÿā”¼¼‰ā€„

¼”¼ŽDomainUèµ•ā•

ā€„āf-āf¼ā,«af«ā•šāf-ā,ā,µāf³ā—ā•Xā,èµ•ā•ā•ā)ā•ŸçšŸæ...ā€„ā,,ā—ā•ā•VNCāšæžçŸš
ā—ā•ŸçšŸæ...āšā€Xā,šā•ā,¿af¼afŸāfšāf«ā•ā,‰
ā€„# xm create /etc/xen/xm xp.hvm boot=d
ā•ā—ā!èµ•ā•ā,ā™ā,ā•èššā,,ā”ā•CEæš~ā€CD-ROMèµ•ā•ā•ā,‰WindowsXPā•ā,µāf³ā,1āfā
f¼afçā•CEç«ā•jā,šā•CEā,ā•āšā€ā•ā,ā•ā•æ™@èššā«WindowsXPā,ā,µāf³ā,1āfāf¼af«ā—ā•
ā,,ā,CEā•ā,ā•,ā€„āfāfāfāfāf¼ā,ā-ā†...é”āšāf-āfāfāfā,,ā•CEçµ,,ā•¼ā,CEā!ā,,ā,ā•āšā€ç
‰ā•ā«ā½¿ā,,ā—ā•ā•ā•ā,,ā½¿ā•ā,çšŸæ...ā«ā•ā,¼¼¿ā•ā-ā•ā,‰ā•ā•è|ā•ā•ā•,ā•CE¼¼‰ā€„,
ā€„ā•jā•ā•¿ā«VNCçµCEç”±āšKDEā,šā•šā»æf³WindowsXPæçŸā,èj”çµā•ā•ā,ā•ā€ā•ā,“ā•
æ,,Ÿā~ā€„

ā€„āfžā,,æ,,Ÿā•āšā•ā,ā,ā€„

¼”¼Živtvāf‰āfçā,āf

ā€„Xenā~¼ā¿œā,«af¼afāf«āšèµ•ā•ā•ā•āŸā,ā•ā€ivtvāf‰āfçā,āfā,āf«af‰¼†ā,µāf³
ā,1āfāf¼af«ā—ç’ā—ā•ā•ā,¼¼¿afçā,āfāf¼āf«è†ā½“ā•CEèššā,,ā,«af¼afāf«ā•āšç‰œ@ā•
@ā•Ÿā,¼¼‰ā€„,āšā€ā•ā,CEā,‘modprobeāšāf-āf¼af‰ā—āŸā,šā€ā•ā•ā@ā•¼ā•¼ā†èµ•ā•ā,āž
)ā•ā!èµ•ā•ā,ā«afçā,āfāf¼āf«ā,āf-āf¼af‰ā—ā,ā†ā•ā™ā,ā•ā€ā½œ...ā•ā,«af¼af
āf«afāfçāfā,ā,èµ•ā•ā—ā!ā—ā•¼ā,,ā€„,«af¼afāf«ā•ā•ā•æ-ā-¼¿æ-£çç¿ā•è”ēā†ā”
ā¼•āŸ†èµ•ā•ā•CEāž)ā•ā,¼¼‰ā€„

