

Primary storage ( )  
cloudstack , NFS SharedMour

Secondary storage ( )  
cloudstack , ssvm  
, ,ISO, , IOPS , , . NFS,

CloudStack , , :

template snapshot volume

hypervisor management server ssvm

### 3 template volume snapshots

template cloudstack

template/tmpl/userid/templateid/templatefile

vm secondary storage management server management server  
storage template primary storage template

zone link /var/www/copy copy .htaccess  
server cloudstack secstorage.allowd.internal.sites copy

snapshots vm

:snapshots/userid/templateid/snapshotfile snapshot hypervisor snap  
storage mount ssvm snapshot secondary  
storage snapshot ssvm link /var/www/userdata db

volume vm UI volume secondary storage ssvm lir

SSVM (Secondary Storage VM)

SSVM cloudstack , SSVM , cloudst

CPVM (Console Proxy VM)

CPVM , cloudstack UI

CPVM , vnc .

V-Route( )

DNS dhcp

VPN DHCP DNS (HaProxy ) SNAT NAT A

DHCP IP , , DHCP IP ? no,

1. cloudstack .

2. V-Route .

Security Group ( )

, , iptables

Guest network ( )

, IP , IP , cloudstack

CloudStack

1.CloudStack

CloudStack (200Mbit/s). :network.throttling.rate vm.throtti

Affinity Groups

cloudstack VM 2 VI

web db app web web

web db db ?

Explicit Dedication cs

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