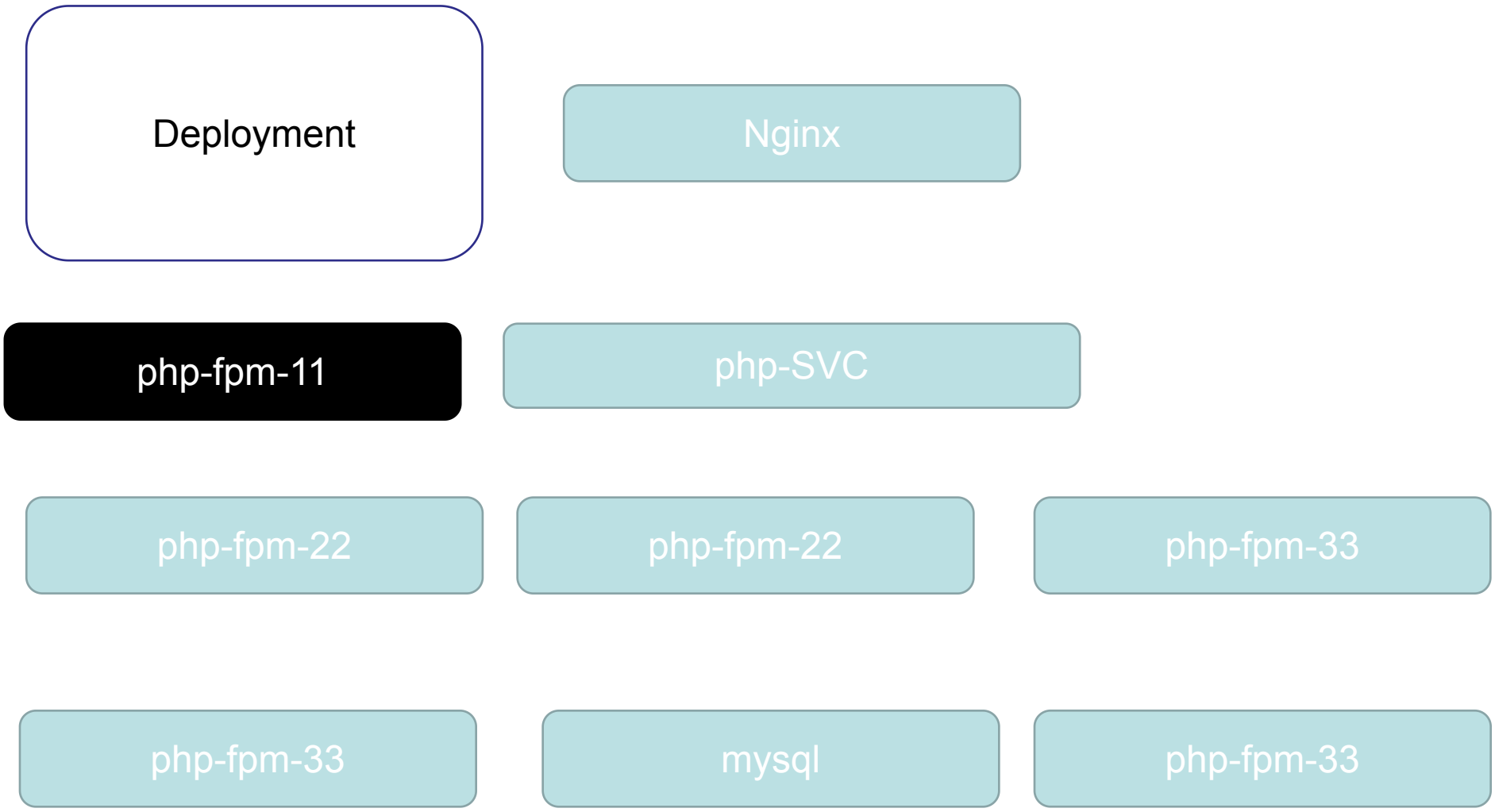
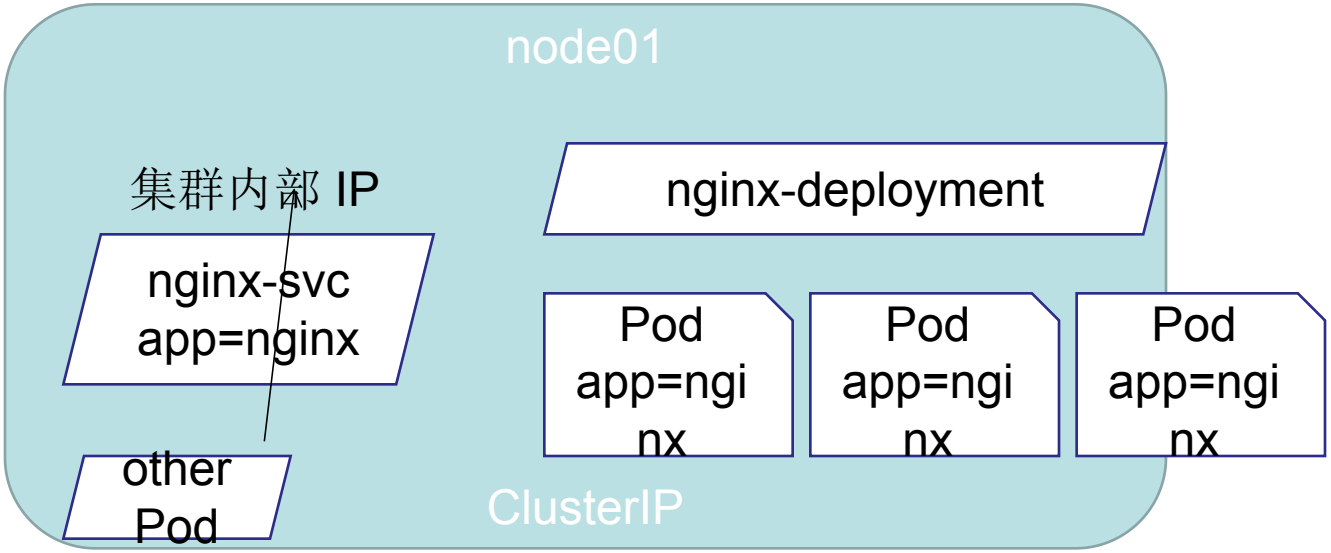
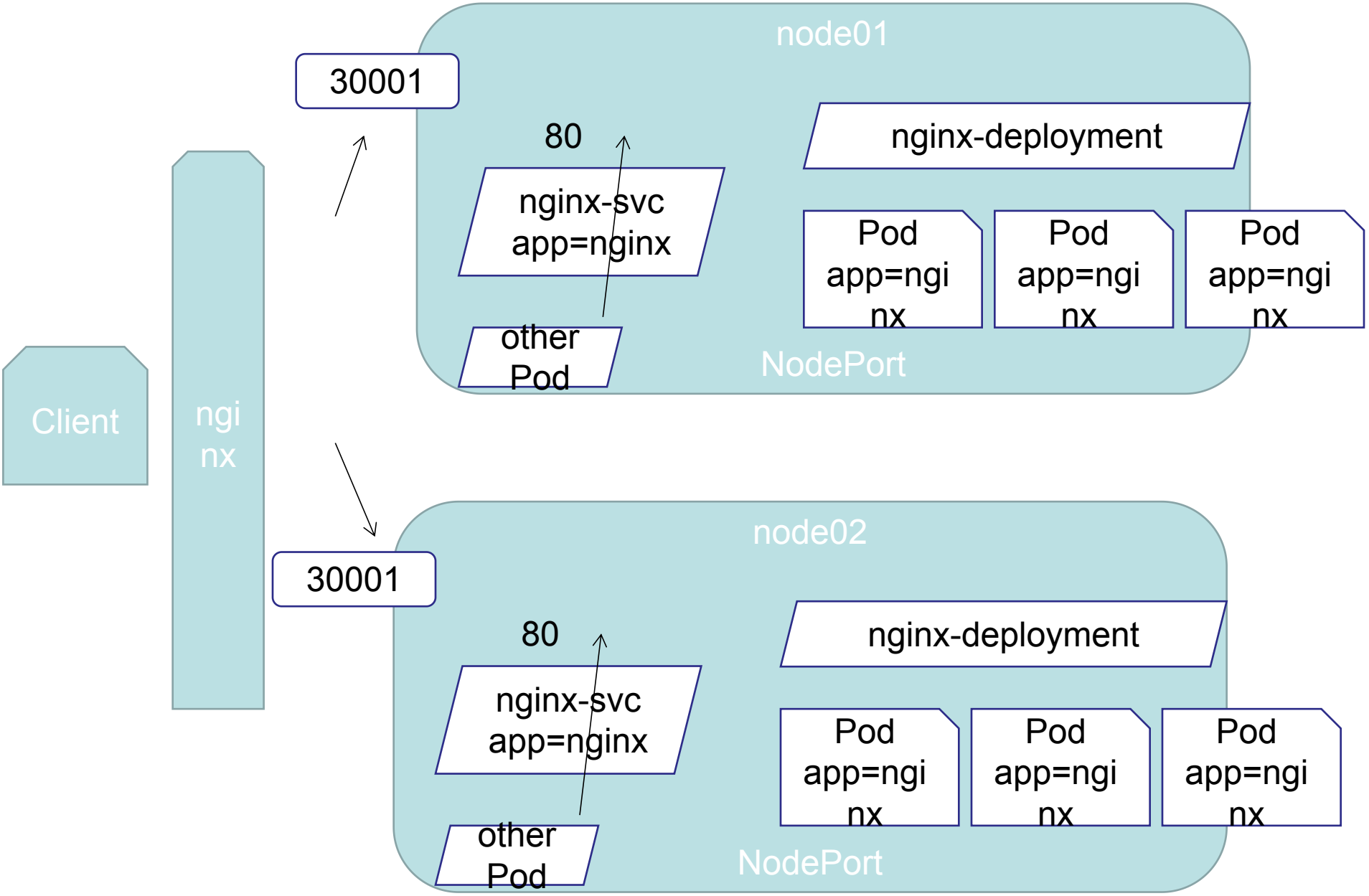
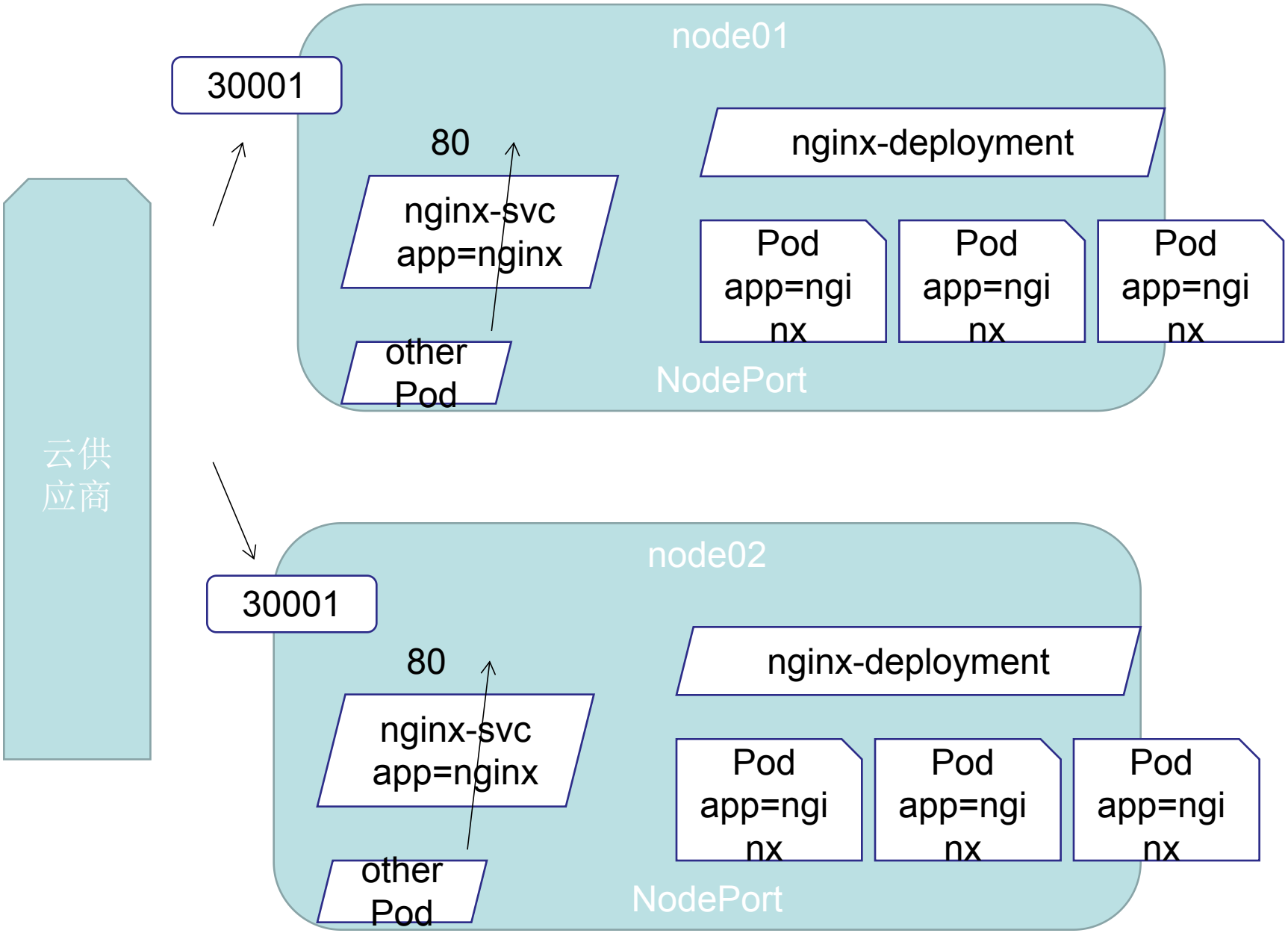
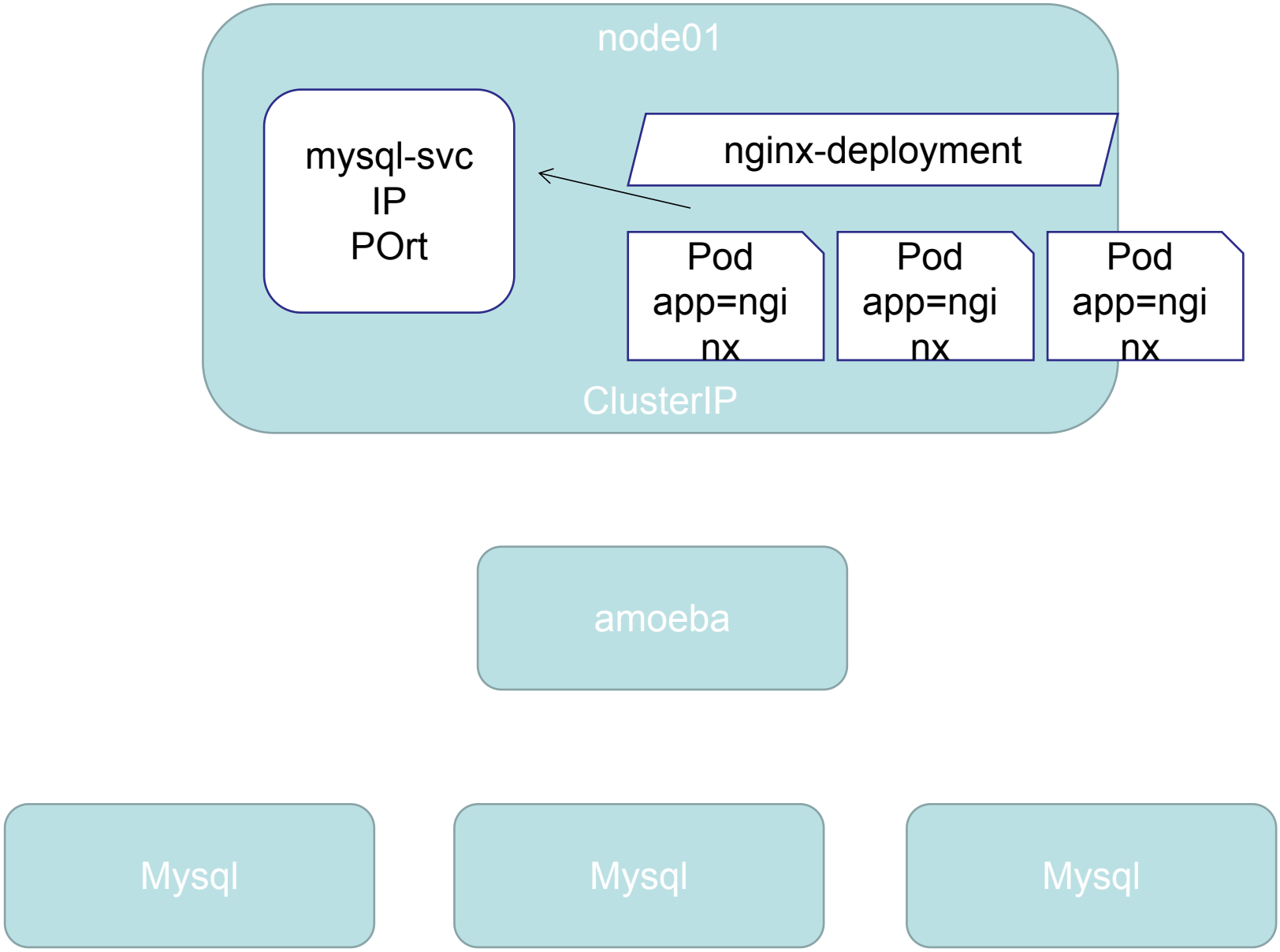
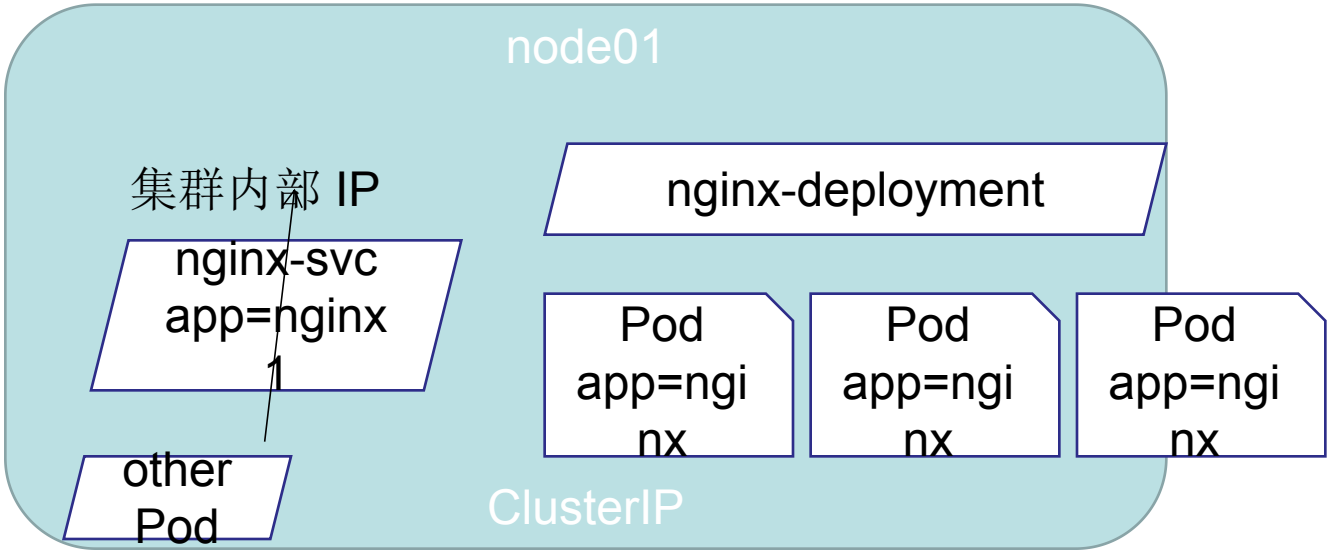

Deployment
Nginx
php-fpm-11
php-SVC
php-fpm-22
php-fpm-22
php-fpm-33
php-fpm-33
mysql
php-fpm-33

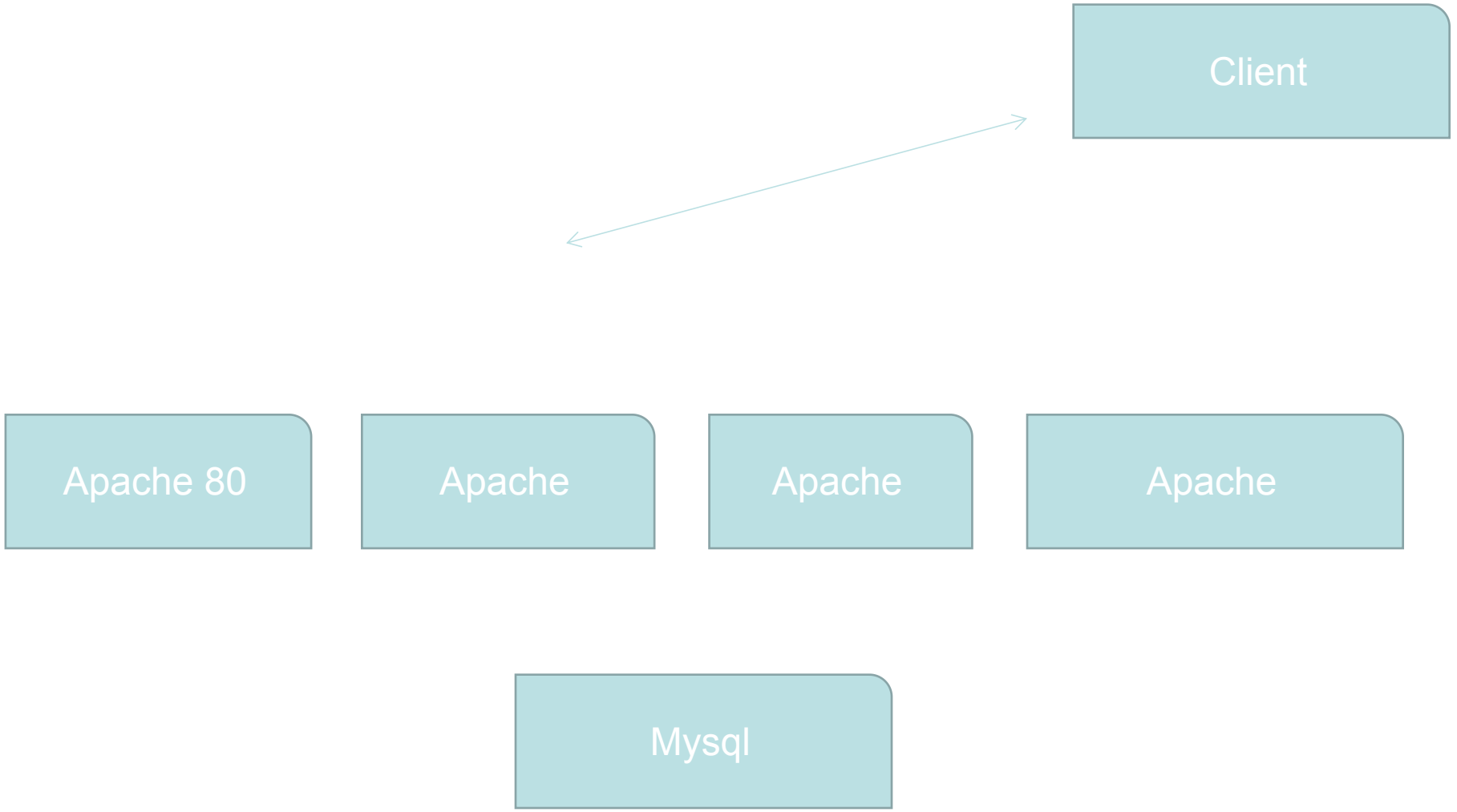

node01
集群内部 IP
nginx-deployment
nginx-svc
app=nginx
Pod
app=ngi
nx
Pod
app=ngi
nx
Pod
app=ngi
nx
other
Pod
ClusterIP

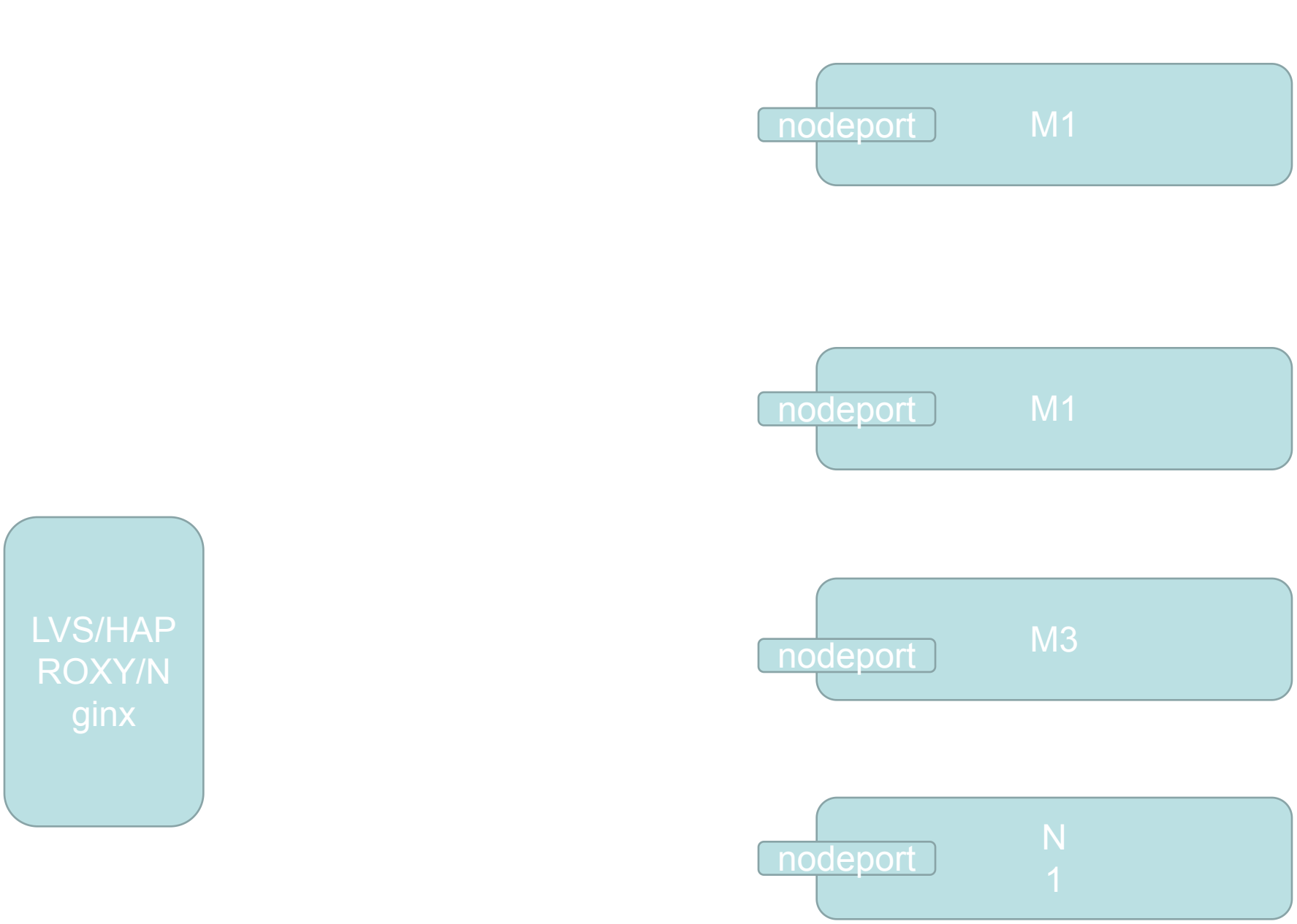

node01
30001
80
nginx-deployment
nginx-svc
app=nginx
Pod
app=ngi
nx
Pod
app=ngi
nx
Pod
app=ngi
nx
other
Pod
NodePort
Client
ngi
nx
node02
30001
80
nginx-deployment
nginx-svc
app=nginx
Pod
app=ngi
nx
Pod
app=ngi
nx
Pod
app=ngi
nx
other
Pod
NodePort

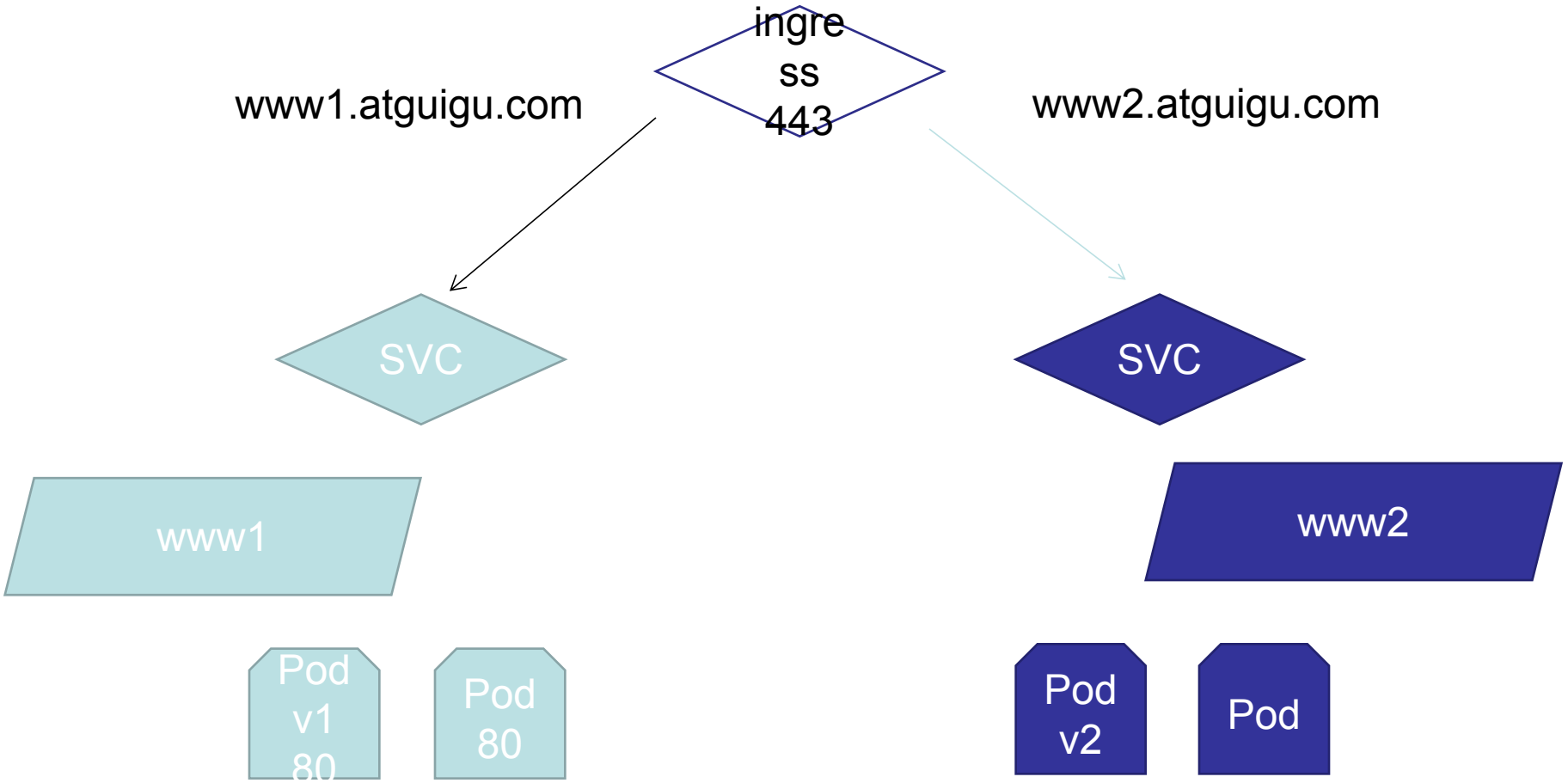

node01
30001
80
nginx-deployment
nginx-svc
app=nginx
Pod
app=ngi
nx
Pod
app=ngi
nx
Pod
app=ngi
nx
other
Pod
NodePort
云供
应商
node02
30001
80
nginx-deployment
nginx-svc
app=nginx
Pod
app=ngi
nx
Pod
app=ngi
nx
Pod
app=ngi
nx
other
Pod
NodePort

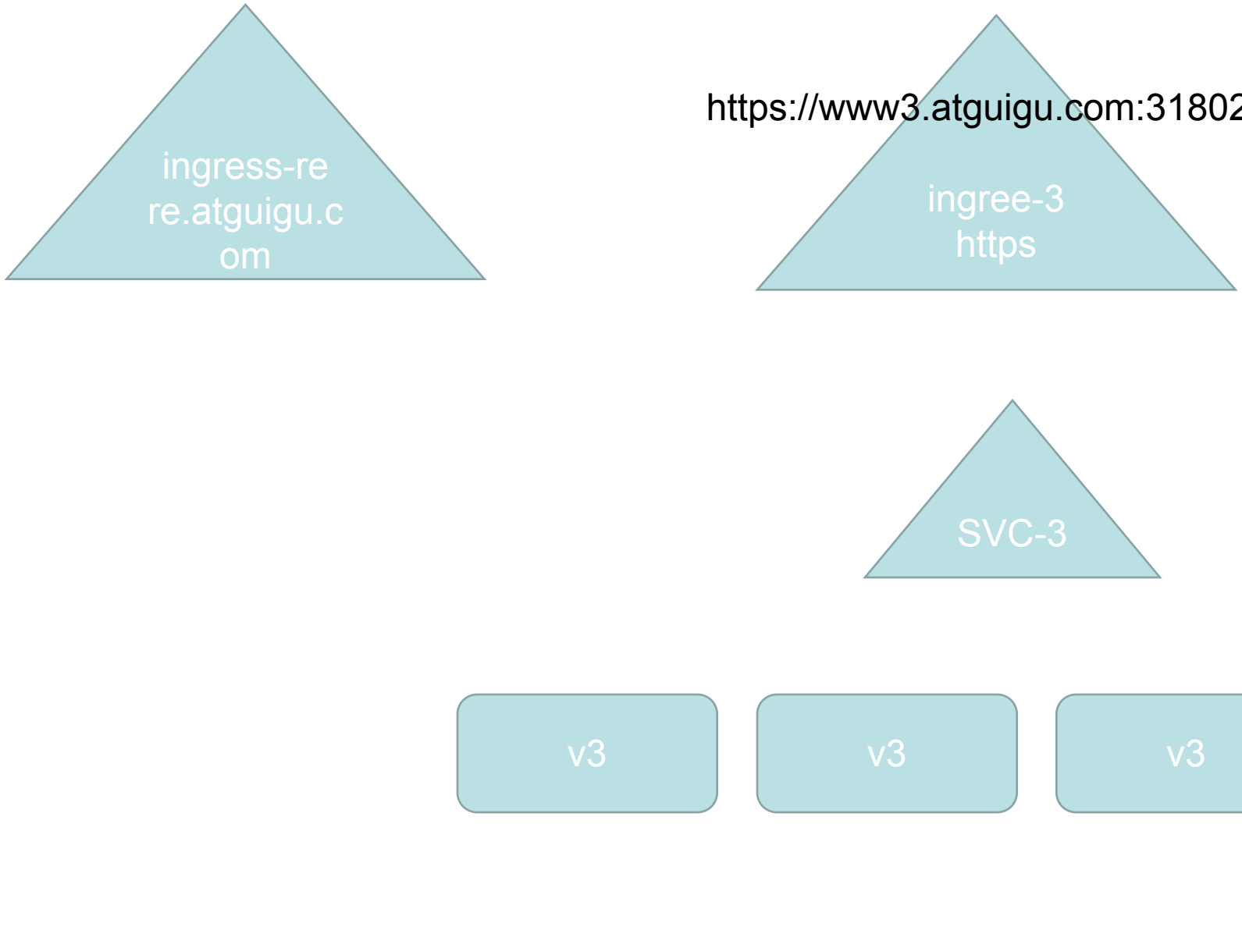

node01
mysql-svc
IP
POrt
nginx-deployment
Pod
app=ngi
nx
Pod
app=ngi
nx
Pod
app=ngi
nx
ClusterIP
amoeba
Mysql
Mysql
Mysql


node01
集群内部 IP
nginx-svc
app=nginx
1
nginx-deployment
Pod
app=ngi
nx
Pod
app=ngi
nx
Pod
app=ngi
nx
other
Pod
ClusterIP


Client
Apache 80
Apache
Apache
Apache
Mysql


nodeport
M1
nodeport
M1
LVS/HAP
ROXY/N
ginx
nodeport
M3
nodeport
N
1


ingre
ss
443
www1.atguigu.com
www2.atguigu.com
SVC
SVC
www1
www2
Pod
v1
80
Pod
80
Pod
v2
Pod


ingress-re
re.atguigu.c
om
https://www3.atguigu.com:31802/
ingree-3
https
SVC-3
v3
v3
v3