

第 46 届世界技能大赛网络系统管理项目

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日 期	2020. 09. 01	指导老师	黄道金
训练任务	广东省选拔赛 Linux 试题的复盘		

一、 任务目标

1. 解决未完成的问题，存在的问题

二、 训练方法

自己总结问题

三、 实践过程

Lb01:

Nginx

```
upstream server {
    server 192.168.10.101:443;
    server 192.168.10.102:443;
}
upstream mail.gdskills.com {
    ip_hash;
    server 192.168.10.101:443;
    server 192.168.10.102:443;
}
server {
    listen 443;
    server_name www.gdskills.com;
    ssl on;
    ssl_certificate /web/newcert.pem;
    ssl_certificate_key /web/newkey.pem;
    location / {
        proxy_pass https://server;
    }
}
server {
    listen 443;
    server_name mail.gdskills.com;
    ssl on;
    ssl_certificate /web/newcert.pem;
    ssl_certificate_key /web/newkey.pem;
    location / {
        proxy_pass https://mail.gdskills.com;
    }
}
```

Keepalived:

```

vrrp_instance VI_1 {
    state MASTER
    interface ens33
    garp_master_delay 10
    smtp_alert
    virtual_router_id 51
    priority 100
    advert_int 1
    virtual_ipaddress {
        192.168.10.251
    }
}

```

Lb02:

```

upstream server {
    server 192.168.10.101:443;
    server 192.168.10.102:443;
}
upstream mail.gdskills.com {
    ip_hash;
    server 192.168.10.101:443;
    server 192.168.10.102:443;
}
server {
    listen 443;
    server_name www.gdskills.com;
    ssl on;
    ssl_certificate /web/newcert.pem;
    ssl_certificate_key /web/newkey.pem;
    location / {
        proxy_pass https://server;
    }
}
server {
    listen 443;
    server_name mail.gdskills.com;
    ssl on;
    ssl_certificate /web/newcert.pem;
    ssl_certificate_key /web/newkey.pem;
    location / {
        proxy_pass https://mail.gdskills.com;
    }
}

```

Keepalived

```

vrrp_instance VI_1 {
    state BACKUP
    interface ens33
    garp_master_delay 10
    smtp_alert
    virtual_router_id 51
    priority 99
    advert_int 1
    virtual_ipaddress {
        192.168.10.251
    }
}

```

四、 任务评价

任务	完成度	目标完成情况描述
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解决未完成的 内容	100%	完成