

Ubuntu?????????Let's Encrypt?????????

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- Ubuntu 20.04
- Apache 2.4??????????
- Let's Encrypt????????

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- ????????

```
cd /etc/apache2/sites-enabled && pwd
```

- ????????????

```
ls -la
```

sites-le-ssl.conf ??????Let's Encrypt????????????????????????????????????

??????????????

```
sites-le-ssl.conf
```

- ????????????

```
ls -la
```

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- ????????

```
cd /etc/apache2/sites-available/ && pwd
```

- ?????

```
sudo mv sites-le-ssl.conf /path/to/backup/directory/sites-le-ssl.conf.$(date +%Y%m%d)
```

- ???????

```
ls -la sites-le-ssl.conf
```

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```
ls -la /path/to/backup/directory/sites-le-ssl.conf.$(date +%Y%m%d)
```

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Apache????????

- ???

```
sudo apache2ctl configtest
```

Syntax OK ??????

- ??????

```
sudo systemctl restart apache2.service
```

- ???????

```
systemctl status apache2.service
```

active (running) ??????

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Let's Encrypt????????????????

```
sudo certbot delete --cert-name [REDACTED]
```

```
-----  
Deleted all files relating to certificate [REDACTED]  
-----
```

????????????????OK???

