

Ubuntu 24.04?nginx?????

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???apache?????????????????Ubuntu?????????nginx?????????

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- 1. ??????????????????
- 2. nginx???????????????
- 3. ????????????
- 4. ????????????

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

```
sudo aptitude install curl gnupg2 ca-certificates lsb-release
```

- ???????

```
echo "deb http://nginx.org/packages/ubuntu/ $(lsb_release -cs) nginx" | sudo tee /etc/apt/sources.list.d/nginx.list
```

```
curl -fsSL https://nginx.org/keys/nginx_signing.key | sudo apt-key add -
```

nginx??????

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

```
sudo aptitude update
```

- nginx??????

```
sudo aptitude install nginx
```

- ?????????

```
nginx -v
```

nginx version: nginx/1.26.2 ????????(2024/10/25??)

- ??????

```
sudo systemctl start nginx.service
```

- ???????

```
systemctl status nginx.service
```

```
active(running) ??????
```

????(????)

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

?????:nginx????www-data????

- ???????

```
sudo cp -pi /etc/nginx/nginx.conf /path/to/backup/directory/nginx.conf.$(date +%Y%m%d)
```

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- ???????

```
diff -u /path/to/backup/directory/nginx.conf.$(date +%Y%m%d) /etc/nginx/nginx.conf
```

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- ???????

```
sudo sed -i 's/user nginx;/user www-data;/g' /etc/nginx/nginx.conf
```

- ???????

```
diff -u /path/to/backup/directory/nginx.conf.$(date +%Y%m%d) /etc/nginx/nginx.conf
```

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```
-user nginx;  
+user www-data;
```

- ??????

```
sudo systemctl restart nginx.service
```

- ???????

```
systemctl status nginx.service
```

active(running)`??????

?????:Web??????????????

- web????????????

```
sudo mkdir -p /home/www-data
```

```
sudo chown -R www-data:www-data /home/www-data
```

```
sudo chmod -R 755 /home/www-data
```

?????:passwd??????????

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- ???????

```
sudo cp -pi /etc/passwd /path/to/backup/directory/passwd.$(date +%Y%m%d)
```

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- ?????????

```
diff -u /path/to/backup/directory/passwd.$(date +%Y%m%d) /etc/passwd
```

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

- ?????????

```
sudo sed -i 's|/var/www|/home/www-data|' /etc/passwd
```

- ??????

```
diff -u /path/to/backup/directory/passwd.$(date +%Y%m%d) /etc/passwd
```

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

```
-www-data:x:33:33:www-data:/var/www:/usr/sbin/nologin
+www-data:x:33:33:www-data:/home/www-data:/usr/sbin/nologin
```

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?????nginx????????????????????

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