

# rancher

## rancher K8S

rancher k8s v1.20.15 k8s rancher v2.5.17, k8s v2.7.9 K8S

rancher k8s <https://www.suse.com/suse-rancher/support-matrix/all-supported-versions/rancher-v2-10-10/>

rancher <https://github.com/rancher/rancher/releases>

rancher <https://ranchermanager.docs.rancher.com/zh/>

**2024 11 21 v2.8.5**

## docker-copose.yaml

```
version: "3"
services:
  rancher-2.0:
    image: rancher/rancher:v2.8.5
    container_name: rancher-rancher
    restart: always
    privileged: true
    ports:
      - 8000: 443
    volumes:
      - ./data:/var/lib/rancher/
      - ./registries.yaml:/etc/rancher/k3s/registries.yaml
      - ./auditlog:/var/log/auditlog
    environment:
      - AUDIT_LEVEL=1
      - CATTLE_SYSTEM_DEFAULT_REGISTRY=harbor.iovhm.com/hub
      - CATTLE_AGENT_IMAGE=harbor.iovhm.com/hub/rancher/rancher-agent:v2.8.5
      - HTTP_PROXY=socks5://192.168.0.10:1080
      - HTTPS_PROXY=socks5://192.168.0.10:1080
      - NO_PROXY=localhost,127.0.0.1,0.0.0.0,10.0.0.0/8,cattle-
```

```
system.svc,.svc,.cluster.local,10.101.25.0/24,.cn
```

```
mysql:
```

```
image: mysql:5.7 # [REDACTED]
```

```
privileged: true
```

```
restart: always # [REDACTED]
```

```
ports:
```

```
- 33306:3306
```

```
volumes:
```

```
- ./mysql:/var/lib/mysql # [REDACTED]
```

```
environment:
```

```
- TZ=Asia/Shanghai
```

```
- MYSQL_ROOT_PASSWORD=<set your mysql root password> # root[REDACTED]
```

## [REDACTED]https[REDACTED]

<https://ranchermanager.docs.rancher.com/zh/getting-started/installation-and-upgrade/other-installation-methods/rancher-on-a-single-node-with-docker>

```
# [REDACTED]
```

```
# ./ssl/cacerts.pem
```

```
# ./ssl/cert.pem
```

```
# ./ssl/key.pem
```

```
# [REDACTED]
```

```
volumes:
```

```
- ./ssl:/etc/rancher/ssl
```

---

[REDACTED] #14

[REDACTED] [REDACTED] 21 [REDACTED] 2023 05:46:59

[REDACTED] [REDACTED] 25 [REDACTED] 2025 06:31:30