

# **Tencent Kubernetes Engine**

## **Remote Terminals**

### **Product Introduction**



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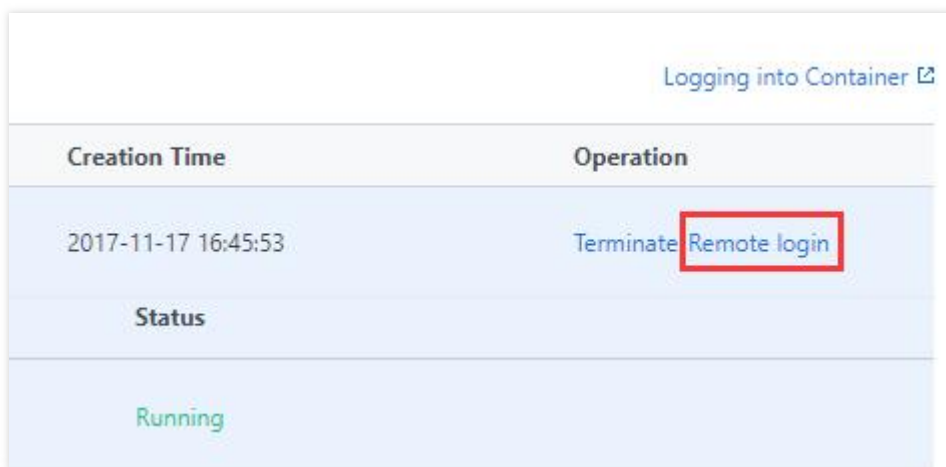
# Remote Terminals

## Basic Operations of Remote Terminals

Last updated : 2018-05-30 14:40:45

### Logging Into Container via Remote Terminal

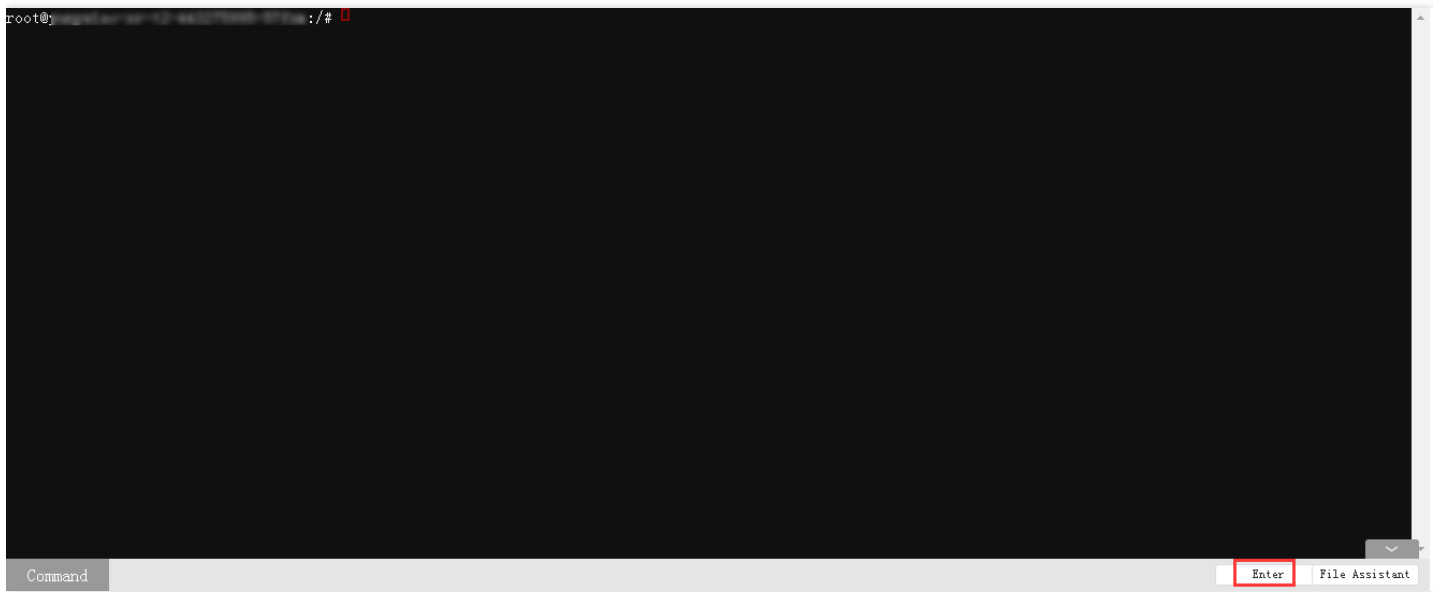
1. Click on the service ID to enter its details page. View the corresponding container in the pod list
2. Click **Remote Terminal** to log in to the container



Logging into Container	
Creation Time	Operation
2017-11-17 16:45:53	Terminate Remote login
Status	
Running	

### Executing Commands on a Container Without Shell

1. Enter **Remote Terminal**
2. Enter commands you want to execute and click **Enter**

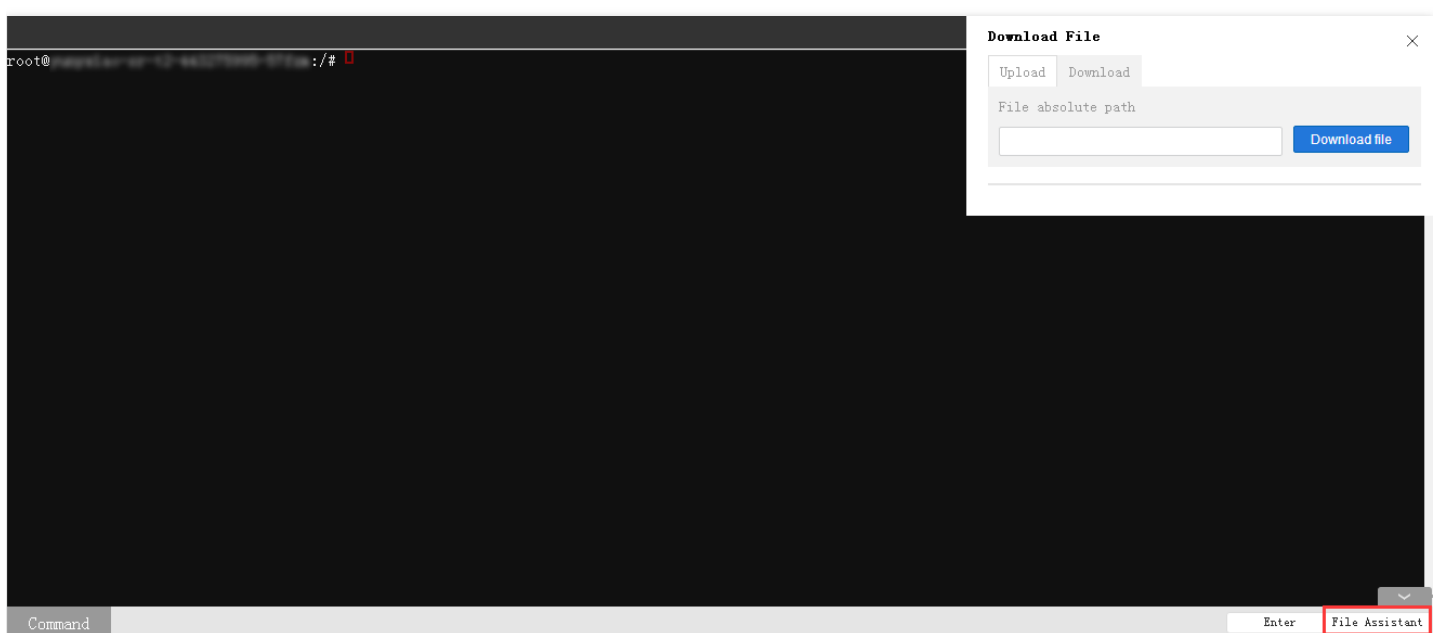


## Uploading/Downloading File

### 1. Enter **Remote Terminal**

### 2. Click **File Assistant** from the bottom right corner and Select **Upload** or **Download**

- Uploading: Specify the directory of the file you want to upload
- Downloading: Enter the path of the file you want to download

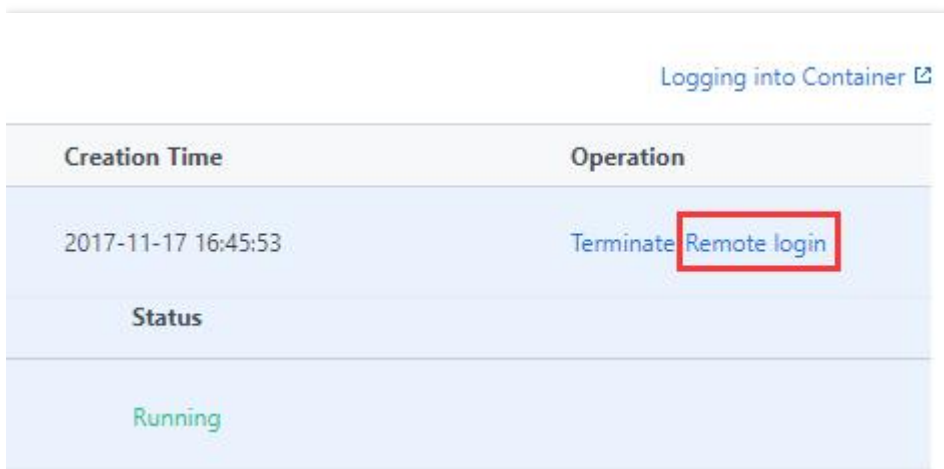


# Other Login Methods

Last updated : 2018-07-05 16:00:04

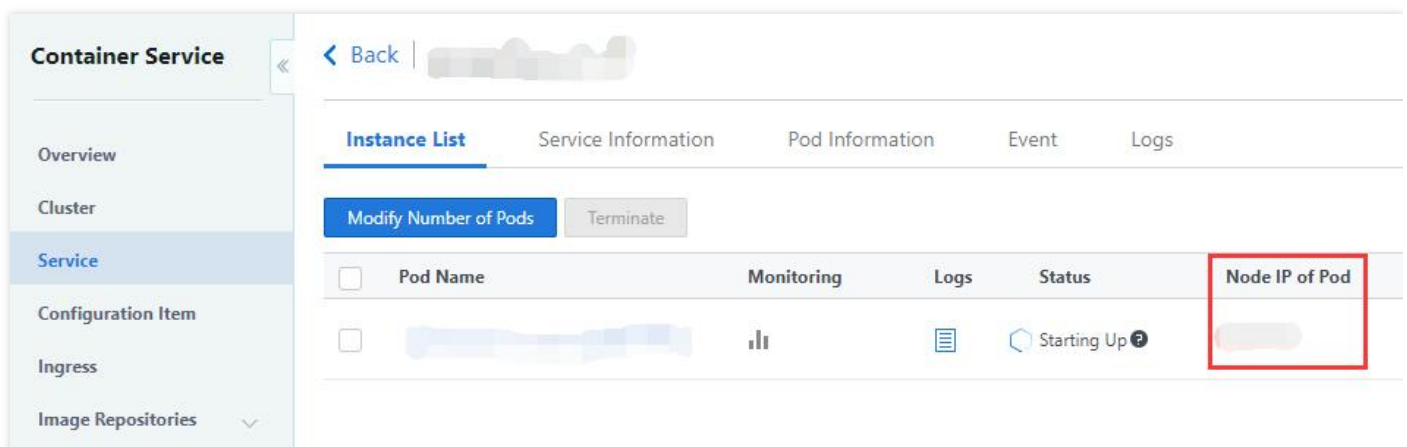
## Logging in to Container on Console (Recommended)

1. Log in to [TKE Console](#).
2. Select the service to which the container belongs and enter the details page to view the list of pods.  
Select container and connect to the remote console.
3. For the FAQs on the Remote Terminal, please see [Details](#)



## Logging in to Container via the Container's Node

1. Acquire the IP address of the node where the container resides and the container's ID.



2. Log in to the node. For more information, please see [Logging in to CVM](#).

3. View the container you wish to log in to by using the `docker ps` command.

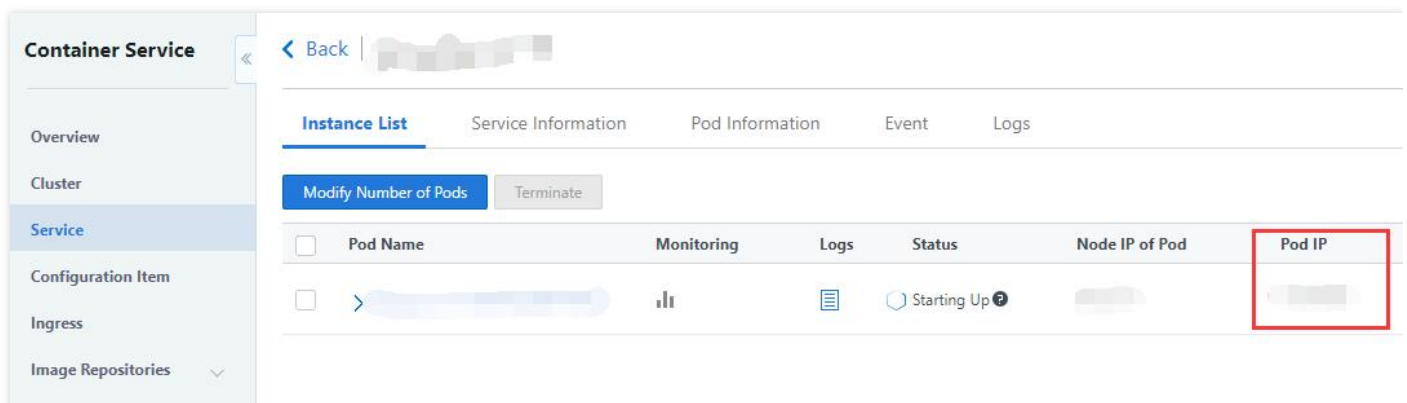
```
[root@VM_88_88_centos ~]# docker ps | grep 75b3b15af61a
75b3b15af61a    nginx:latest    "nginx -g 'daemon off'" About a minute ago Up A
```

4. Log in to the container by using the "docker exec" command.

```
[root@VM_0_60_centos ~]# docker ps | grep 75b3b15af61a
75b3b15af61a    nginx:latest    "nginx -g 'daemon off'" 2 minutes ago Up 2 mi
[root@VM_0_60_centos ~]# docker exec -it 75b3b15af61a /bin/bash
root@worid-24bn2:/# ls
bin boot dev etc home lib lib64 media mnt opt proc root run sbin srv sys tmp usr var
```

## Logging in to Container via SSH Key (when SSH Service is Already Installed on the Container)

1. Check the IP address of the container.



2. Log in to any node within the cluster. For more information, please see [Log in to CVM](#).

3. Log in to the container via SSH Key.

## Logging in to Container via Management Node

Available soon.