

ClickHouse 部署与使用

首先，您需要添加官方存储库：

```
sudo yum install yum-utils
sudo rpm --import https://repo.yandex.ru/clickhouse/CLICKHOUSE-KEY.GPG
sudo yum-config-manager --add-repo
https://repo.yandex.ru/clickhouse/rpm/stable/x86_64
```

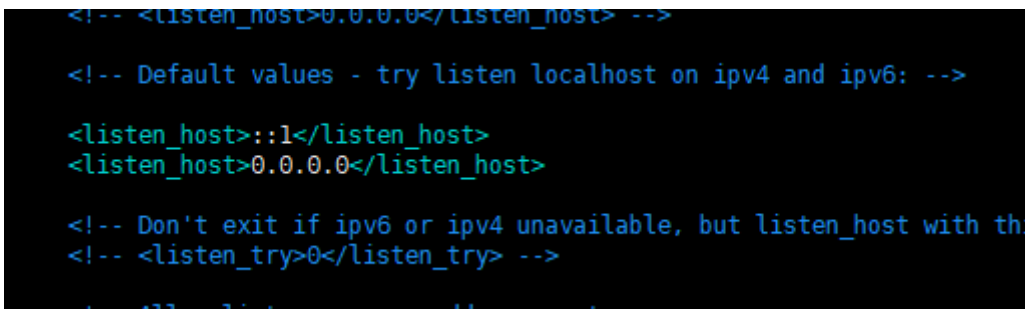
如果您想使用最新版本，请将`stable`替换为`testing`（建议您在测试环境中使用）。

然后运行这些命令以实际安装包：

```
sudo yum install clickhouse-server clickhouse-client
```

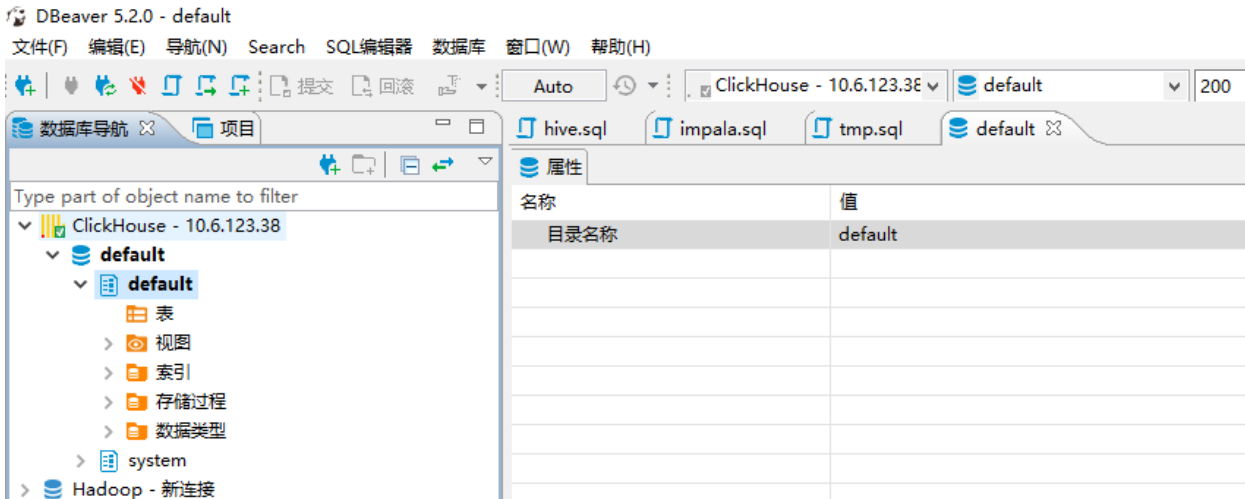
编辑远程访问

```
vim /etc/clickhouse-server/config.xml
```



```
<!-- <listen_host>0.0.0.0</listen_host> -->
<!-- Default values - try listen localhost on ipv4 and ipv6: -->
<listen_host>:::1</listen_host>
<listen_host>0.0.0.0</listen_host>
<!-- Don't exit if ipv6 or ipv4 unavailable, but listen_host with the
<!-- <listen_try>0</listen_try> -->
```

用客户端 DBeaver 连接



离线安装

手动下载和安装软件包：

https://repo.yandex.ru/clickhouse/rpm/stable/x86_64。

```
clickhouse-client.x86_64 1.1.54385-2 repo.yandex.ru_clickhouse_rpm_stable_x86_64
[root@freeipa clickhouse-server]# yum list |grep clickhouse
clickhouse-client.noarch 19.15.3.6-2 @repo.yandex.ru_clickhouse_rpm_stable_x86_64
clickhouse-common-static.x86_64 19.15.3.6-2 @repo.yandex.ru_clickhouse_rpm_stable_x86_64
clickhouse-server.noarch 19.15.3.6-2 @repo.yandex.ru_clickhouse_rpm_stable_x86_64
clickhouse-client.x86_64 1.1.54385-2 repo.yandex.ru_clickhouse_rpm_stable_x86_64
clickhouse-common-dbg.x86_64 1.1.54370-2 repo.yandex.ru_clickhouse_rpm_stable_x86_64
clickhouse-common-static-dbg.x86_64 19.15.3.6-2 repo.yandex.ru_clickhouse_rpm_stable_x86_64
```

所以安装顺序如下：

```
clickhouse-common-static
clickhouse-server
clickhouse-client
```

安装完后启动

#启动服务

```
service clickhouse-server start
```

#启动客户端

```
clickhouse-client 或者clickhouse-client -h127.0.0.1
```

进入命令行后show databases;看到如下，说明安装成功

```
SHOW DATABASES
```

```
[ name ]
[ default ]
[ system ]
```

