



>_ Shell



root@container:~#

Extract Data

In this lab, we'll see how to extract data from Clickhouse. We'll follow these steps:

- Download some data
- Use the downloaded data to create a Clickhouse database
- Extract the data from the database

Step 1

Download the sample data we have prepared.

```
curl https://koalastothemax.com/logs/kttm-2019-08-19.json.gz
gunzip kttm-2019-08-19.json.gz
```

Step 2

Create a Clickhouse database.

```
clickhouse-client --query "CREATE DATABASE IF NOT EXISTS kttm"
```

Step 3

Create a table.

```
clickhouse-client --queries-file create_kttm.sql
```

Step 4

Close

Check