

Семинар Введение в Big Data вел [Михаил Лебедев](#).

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Домашнее задание:

1) Установить Superset

2) Запустить суперсет в виртуальной среде

Сделать скрины:

- Командной строки, что все стоит и работает, 2 шт например.

- Докер, контейнеры присутствуют.

- Суперсет localhost:8088 запущен.

Решение:

1) Установить Superset

CMD

```
Administrator: Командная строка
Microsoft Windows [Version 10.0.19045.4046]
(c) Корпорация Майкрософт (Microsoft Corporation). Все права защищены.

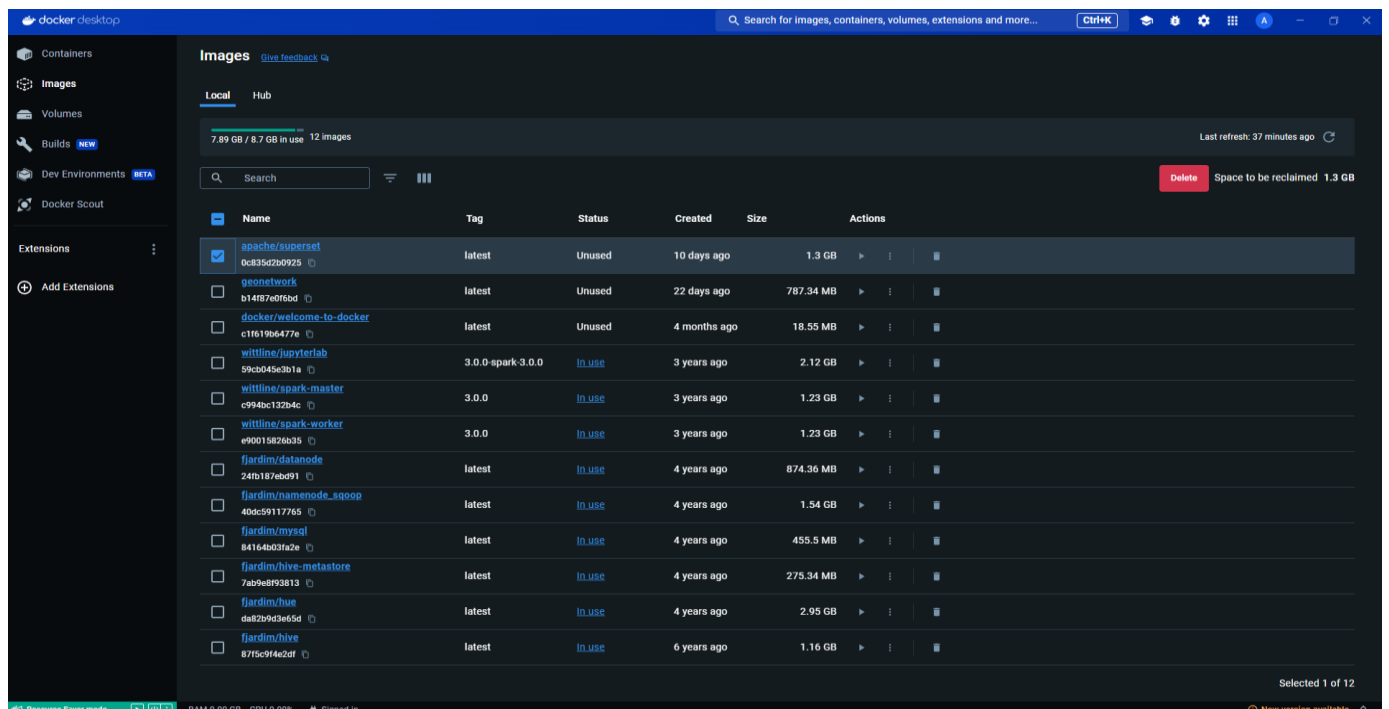
C:\Windows\system32>cd C:\Big_Data\docker

C:\Big_Data\docker>docker pull apache/superset
Using default tag: latest
latest: Pulling from apache/superset
e1caac4eb9d2: Pull complete
51d1f0906b7: Pull complete
136c7f590c39: Pull complete
93b25b5c998e: Pull complete
2b527dfdb0a9: Pull complete
f9b9c39e9e97: Pull complete
e3482cd1f6ea: Pull complete
e32d94962dc8: Pull complete
204441eb6629: Pull complete
7b32b028ee59: Pull complete
ca43099a1261: Pull complete
91c9fb3f0333: Pull complete
ac838528f2a1: Pull complete
7dfe023011ee: Pull complete
Digest: sha256:afcd2f63479e29da06944887a29e7788f9ecd0250f4611e52aee1c844187e3eb
Status: Downloaded newer image for apache/superset:latest
docker.io/apache/superset:latest

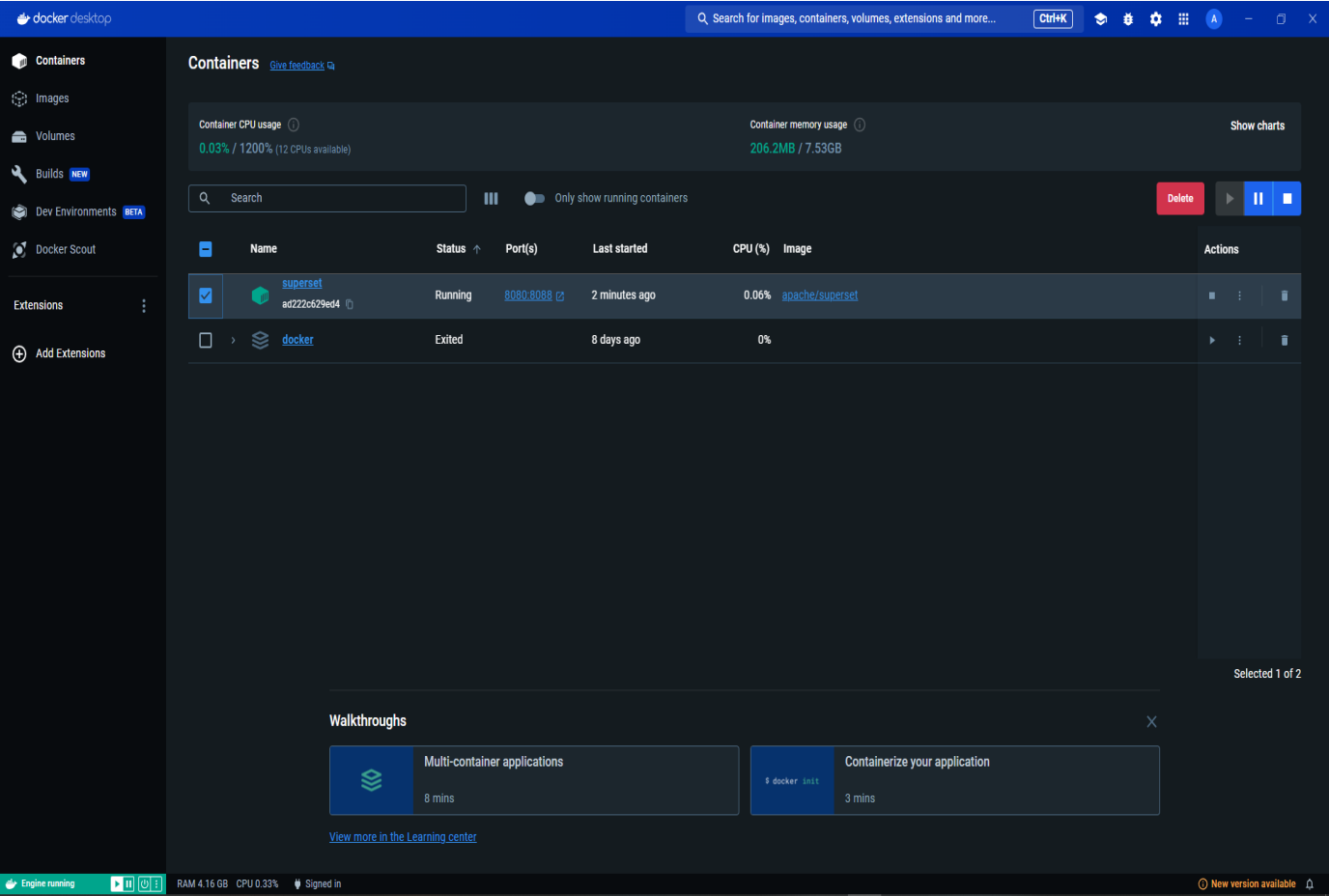
What's Next?
  View a summary of image vulnerabilities and recommendations → docker scout quickview apache/superset

C:\Big_Data\docker>
```

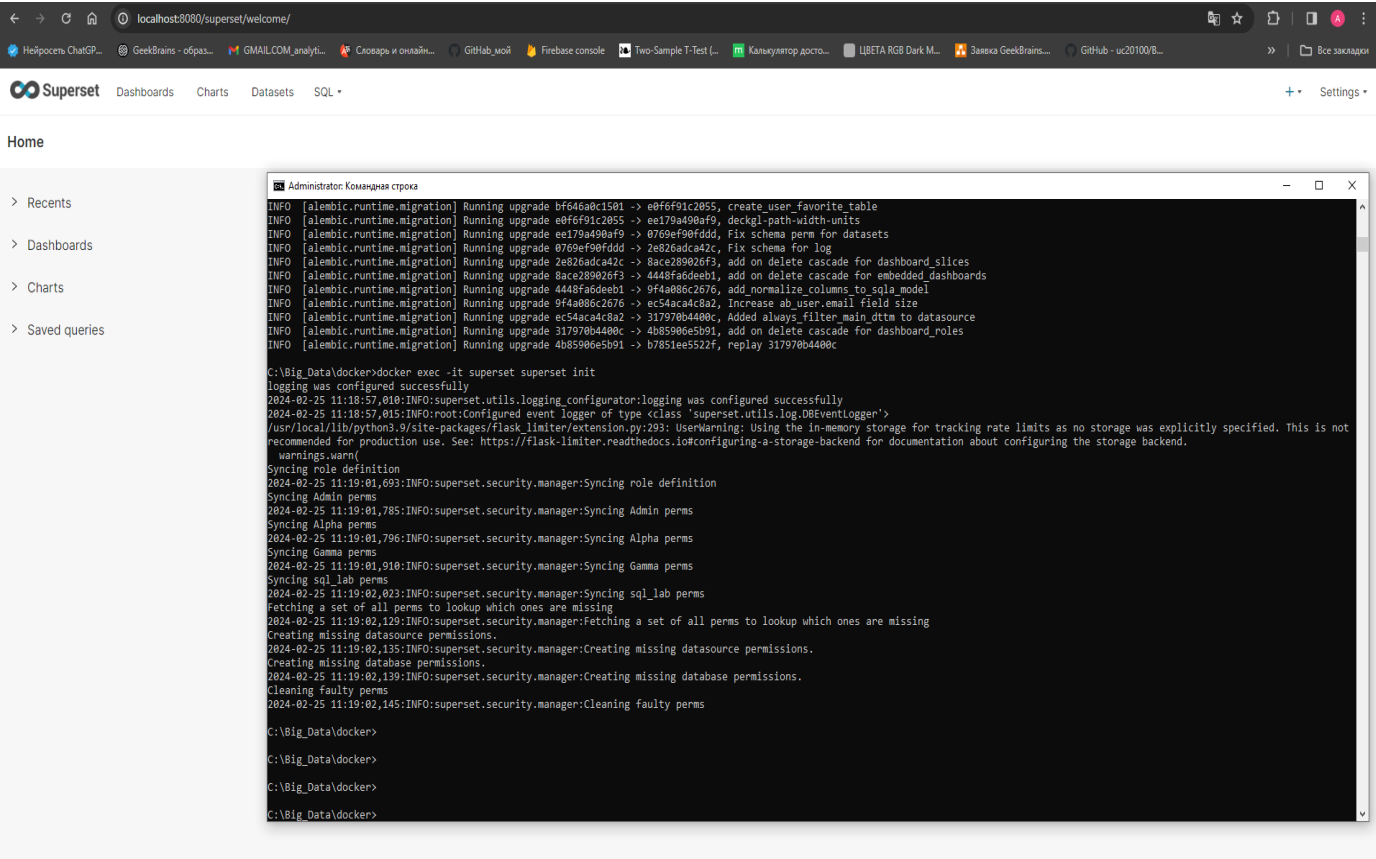
Docker



Контейнер в Docker



Поднятие superset в CMD и localhost:8080



```
Administrator: Командная строка
Importing new slices Cross Channel Relationship heatmap
2024-02-25 11:26:43,618:INFO:superset.models.helpers:Importing new slices Cross Channel Relationship heatmap
Importing new slices How much do you expect to earn? ($0 - 100k)
2024-02-25 11:26:43,623:INFO:superset.models.helpers:Importing new slices How much do you expect to earn? ($0 - 100k)
Importing new slices Current Developers: Is this your first development job?
2024-02-25 11:26:43,628:INFO:superset.models.helpers:Importing new slices Current Developers: Is this your first development job?
Importing new slices Seasonality of Revenue (per Product Line)
2024-02-25 11:26:43,632:INFO:superset.models.helpers:Importing new slices Seasonality of Revenue (per Product Line)
Importing new slices First Time Developer?
2024-02-25 11:26:43,636:INFO:superset.models.helpers:Importing new slices First Time Developer?
Importing new slices Weekly Threads
2024-02-25 11:26:43,640:INFO:superset.models.helpers:Importing new slices Weekly Threads
Importing new slices Number of Members
2024-02-25 11:26:43,645:INFO:superset.models.helpers:Importing new slices Number of Members
Importing new slices Quarterly Sales
2024-02-25 11:26:43,649:INFO:superset.models.helpers:Importing new slices Quarterly Sales
Importing new slices Commute Time
2024-02-25 11:26:43,652:INFO:superset.models.helpers:Importing new slices Commute Time
Importing new slices Games per Genre
2024-02-25 11:26:43,656:INFO:superset.models.helpers:Importing new slices Games per Genre
Importing new slices # of Games That Hit 100k in Sales By Release Year
2024-02-25 11:26:43,661:INFO:superset.models.helpers:Importing new slices # of Games That Hit 100k in Sales By Release Year
Importing new dashboards Dashboard<None>
2024-02-25 11:26:43,666:INFO:superset.models.helpers:Importing new dashboards Dashboard<None>
Importing new dashboards Dashboard<None>
2024-02-25 11:26:43,670:INFO:superset.models.helpers:Importing new dashboards Dashboard<None>
Importing new dashboards Dashboard<unicode-test>
2024-02-25 11:26:43,673:INFO:superset.models.helpers:Importing new dashboards Dashboard<unicode-test>
Importing new dashboards Dashboard<None>
2024-02-25 11:26:43,677:INFO:superset.models.helpers:Importing new dashboards Dashboard<None>
Importing new dashboards Dashboard<None>
2024-02-25 11:26:43,680:INFO:superset.models.helpers:Importing new dashboards Dashboard<None>
Importing new dashboards Dashboard<None>
2024-02-25 11:26:43,683:INFO:superset.models.helpers:Importing new dashboards Dashboard<None>

C:\Big_Data\docker>
```

Superset Dashboard

