

1) Stop the existing Docker services

```
aws — ec2-user@ip-172-31-36-138:~/project/dap_pstm — ssh -i analytics_pipeline.pem ec2-user@ec2-18-218-0-230.us-east-2.compute.amazonaws.com — 181x51
[ec2-user@ip-172-31-36-138 dap_pstm]$ docker container stop ptsm_api
ptsm_api
[ec2-user@ip-172-31-36-138 dap_pstm]$ docker container rm ptsm_api
ptsm_api
[ec2-user@ip-172-31-36-138 dap_pstm]$
```

2) Git pull; for the new code

```
aws — ec2-user@ip-172-31-36-138:~/project/dap_pstm — ssh -i analytics_pipeline.pem ec2-user@ec2-18-218-0-230.us-east-2.compute.amazonaws.com — 181x51
[ec2-user@ip-172-31-36-138 dap_pstm]$ git pull
remote: Enumerating objects: 85, done.
remote: Counting objects: 100% (85/85), done.
remote: Compressing objects: 100% (68/68), done.
remote: Total 124 (delta 47), reused 25 (delta 17), pack-reused 39
Receiving objects: 100% (124/124), 123.89 KiB | 11.26 MiB/s, done.
Resolving deltas: 100% (64/64), completed with 9 local objects.
From https://github.com/vg00164/dap_pstm
   d030de7..ce1c245  master    -> origin/master
Updating d030de7..ce1c245
Fast-forward
 API/Dockerfile | 1 -
 Database/Create Stored Procedures.sql | 48 ++++++
 Database/Create_Topics.sql | 4 +
 Database/DB_Objects.sql | 6 +
 Database/Data_Model.pdf | Bin 17657 -> 31578 bytes
 Database/Topics_metadata.sql | 5 +
 README.md | 9 +
 TwitterData/dataServices.py | 39 ++++++
 TwitterData/saveconfig.py | 5 +
 TwitterData/tweetData.py | 49 ++++++
 TwitterData/watsonNLU.py | 51 ++++++
 UI/index.html | 307 ++++++
 UI/styles.css | 38 ++++++
 imgs/MVP-DataModel.png | Bin 117431 -> 66856 bytes
 requirements.txt | 1 +
 test/metadata.json | 4 +
 test/test.py | 15 +++++
 test/testwatson.py | 36 ++++++
 test/weather_data_train.csv | 1 +
 19 files changed, 403 insertions(+), 216 deletions(-)
 delete mode 100644 Database/Topics_metadata.sql
 create mode 100644 TwitterData/watsonNLU.py
 create mode 100644 test/metadata.json
 create mode 100644 test/testwatson.py
 create mode 100644 test/weather_data_train.csv
[ec2-user@ip-172-31-36-138 dap_pstm]$
```