

Airflow

- [Production Docker Image for Apache Airflow](#)
- [Basic Airflow architecture](#)
- [Airflow with Docker](#)

```
airflow webserver -p 8080
```

Tutorial

- airflow-tutorial: <https://github.com/tuanavu/airflow-tutorial>

```
pip3 install apache-airflow --use-feature=2020-resolver
```

```
$ airflow users create \  
  --username admin \  
  --firstname Peter \  
  --lastname Parker \  
  --role Admin \  
  --email spiderman@superhero.org
```

```
$ airflow users delete -u admin  
User admin deleted
```

DB reset

```
airflow db reset
```

```
# start the web server, default port is 8080
airflow webserver --port 8080
```

Airflow

DAG (Directed Acyclic Graph)

가
가 () . CloudSQL . DAG
가
DAG .

Operator and Task

Operator DAG 1) , 가
.
Operator가 DAG Task .
Operator가 Class , Task
object .

Airflow

```
//
$ export AIRFLOW_HOME=~/.airflow

// Airflow
$ pip install airflow

// DB
$ airflow initdb

//
$ airflow webserver -p 8080
```

Airflow

Airflow 가 , Airflow (\$AIRFLOW_HOME/airflow.cfg)
. VI .

```

...

# Are DAGs paused by default at creation // True -> False
dags_are_paused_at_creation = False

...

# Whether to load the examples that ship with Airflow. It's good to
# get started, but you probably want to set this to False in a production
# environment // True -> False
load_examples = False

...

```

ETL SSH

. ETL SSH Airflow가 ETL SSH
 Admin → Connections Airflow

Airflow

- <https://whitechoi.tistory.com/50>

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1)

From:

<http://jace.link/> - **Various Ways**

Permanent link:

<http://jace.link/open/airflow>

Last update: **2021/01/28 05:56**

