Executor

Executors are the mechanism by which task instances get run.

Airflow has support for various executors. Current used is determined by the executor option in the [core] section of the configuration file. This option should contain the name executor e.g. KubernetesExecutor if it is a core executor. If it is to load your own executor, then you should specify the full path to the module e.g. my_acme_company.executors.MyCustomExecutor.

Note

For more information on setting the configuration, see Setting Configuration Options.

If you want to check which executor is currently set, you can use airflow config get-value core executor command as in the example below.

\$ airflow config get-value core executor
SequentialExecutor

Supported Backends

- Sequential Executor
- Debug Executor
- Local Executor
- Dask Executor
- Celery Executor
- Kubernetes Executor
- CeleryKubernetes Executor

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