Create a airflow project and run in docker compose.

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| curl -LfO https://airflow.apache.org/docs/apache-airflow/2.10.2/docker-compose.yaml |

Step 1: Go to you desired local directory where you want to install the airflow project. Open the cmd at the directory and run the following command.

Step 2: Open the folder in vs code which contains the docker-compose.yaml file.

Step 3: Open vs code terminal for powershell.

Step 4: Create file named .env (without any extension)if you are in windows and write AIRFLOW\_UID=50000

In the file and save.

Step 5: Make sure that you’ve installed updated docker version and docker desktop is up and running. Now run following command in the vs code terminal at where the docker-compose.yaml file lies. You just need run only once.

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| --- |
| docker info |

Shows docker information.

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| --- |
| docker compose up airflow-init or docker compose --verbose up airflow-init |

Step 6: Run the airflow:

|  |
| --- |
| docker compose up |

Step 7:

Step 8:

Step 9:

Step 10:

Suppose, I want to