1. **Get airflow image and required file into local**

*git clone https://github.com/puckel/docker-airflow*

2. **Build docker file based on image pulled from GitHub**

*docker-compose -f docker-compose-LocalExecutor.yml -d*

3. **Login to Azure Container registry in azure portal and create new azure container registry**

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**4. Register the image build using docker to container registry using Azure CLI**

*az login* – login to azure portal

*az acr login --name airflow1007* – login to above created azure container registry

*docker tag fc7da610d7083c6a5a2cd3ac7261dde85b1924630a619192db0d1dcf0c84f095 airflow1007.azurecr.io/airflow* – tag the image pulled in above steps

*docker push airflow1007.azurecr.io/airflow* – register image with container registry

**5. From Azure portal create container instance based on above registered image and enable port 8080 for accessing UI in networking**

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**6. Access the airflow UI on port 8080 for above created container instance**

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