

Backend Continuous Integration

## Backend Continuous Integration #12

### Summary

Jobs

Lint

Test

Build

Run details

Usage

Workflow file

Manually triggered last month

msizafrans 130b0f7 main

Status

Success

Total duration

1m 57s

Artifacts

—

### backend-ci.yaml

on: workflow\_dispatch

Lint

48s

Test

39s

Build

47s

Backend Continuous Integration

## Backend Continuous Integration #12

Summary

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### Lint

succeeded on Oct 26 in 48s

Search logs

- > Set up job 1s
- > Checking Out the code from Repo 1s
- > Installing dependency manager pipenv 6s
- > Cache before dependency install 0s
- > Installing dependencies 37s
- ▼ Now Running Lint 1s
  - 1 Run pipenv run lint
  - 2 pipenv run lint
  - 3 shell: /usr/bin/bash -e {0}
- > Post Cache before dependency install 0s
- > Post Checking Out the code from Repo 0s

✓ Backend Continuous Integration #12



Summary

Jobs

✓ Lint

✓ Test

✓ Build

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Test

succeeded on Oct 26 in 39s

Search logs



- > ✓ Set up job 1s
- > ✓ Checking Out the code from Repo 1s
- > ✓ Installing dependency manager pipenv 4s
- > ✓ Cache before dependency install 1s
- > ✓ Installing dependencies 30s
- ✓ Now Running Tests 1s

```
1 ▶ Run pipenv run test
4 ===== test session starts =====
5 platform linux -- Python 3.10.12, pytest-7.4.3, pluggy-1.3.0 -- /home/runner/.local/share/virtualenvs/backend-S-kel2zF/bin/python
6 cachedir: .pytest_cache
7 rootdir: /home/runner/work/Project-Movie-Picture-Pipeline/Project-Movie-Picture-Pipeline/backend
8 collecting ... collected 3 items
9
10 test_app.py::test_movies_endpoint_returns_200 PASSED [ 33%]
11 test_app.py::test_movies_endpoint_returns_json PASSED [ 66%]
12 test_app.py::test_movies_endpoint_returns_valid_data PASSED [100%]
13
14 ===== 3 passed in 0.12s =====
```

← Backend Continuous Integration

## ✓ Backend Continuous Integration #12

Summary

Jobs

✓ Lint

✓ Test

✓ **Build**

Run details

Usage

Workflow file

### Build

succeeded on Oct 26 in 47s

Q Search logs

> ✓ Set up job

1s

> ✓ Checking Out the code from Repo

1s

▼ ✓ **Building the Image**

44s

```
1 ▶ Run docker build .
4 #0 building with "default" instance using docker driver
5
6 #1 [internal] load .dockerignore
7 #1 transferring context: 2B done
8 #1 DONE 0.0s
9
10 #2 [internal] load build definition from Dockerfile
11 #2 transferring dockerfile: 539B done
12 #2 DONE 0.0s
13
14 #3 [internal] load metadata for public.ecr.aws/docker/library/python:3.10-alpine
15 #3 DONE 0.9s
16
```

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Build

succeeded on Oct 26 in 47s

Search logs

Building the Image 44s

```
17 #4 [internal] load build context
18 #4 transferring context: 25.51kB done
19 #4 DONE 0.0s
20
21 #5 [1/8] FROM public.ecr.aws/docker/library/python:3.10-alpine@sha256:28986068e3a715708b7f2e0fc4c06c748fe882fb76403424c2e854483fb45304
22 #5 resolve public.ecr.aws/docker/library/python:3.10-alpine@sha256:28986068e3a715708b7f2e0fc4c06c748fe882fb76403424c2e854483fb45304 0.0s done
23 #5 extracting sha256:430548f4d4bf7cdf8dc1e14a535a6ae863ecace3300d9f2b84ced5df27d88721
24 #5 sha256:d19326e1ec1032d12794704db7486f49e6eb64b1a340398c451a662942722be6 6.27kB / 6.27kB done
25 #5 sha256:430548f4d4bf7cdf8dc1e14a535a6ae863ecace3300d9f2b84ced5df27d88721 622.32kB / 622.32kB 0.1s done
26 #5 sha256:66a1fee46239226b3b105569b732a7e8663e61a2069dfa2c3e578883e8ee4264 5.24MB / 12.44MB 0.1s
27 #5 sha256:885a22b65e87121d566cfc3073f859468d93d902112d0ff218456edeb2fae22c 240B / 240B 0.1s done
28 #5 sha256:a975a5774afd94c2dbfda4ec2b6c75fe75649147d510034ae056dc2201e8c7bd 0B / 3.08MB 0.1s
29 #5 sha256:28986068e3a715708b7f2e0fc4c06c748fe882fb76403424c2e854483fb45304 1.65kB / 1.65kB done
30 #5 sha256:4b062a3861ac865436439499d9a03e055871a0f465833987d23b67364a35a38f 1.37kB / 1.37kB done
31 #5 sha256:66a1fee46239226b3b105569b732a7e8663e61a2069dfa2c3e578883e8ee4264 12.44MB / 12.44MB 0.2s done
32 #5 sha256:a975a5774afd94c2dbfda4ec2b6c75fe75649147d510034ae056dc2201e8c7bd 3.08MB / 3.08MB 0.2s done
33 #5 extracting sha256:430548f4d4bf7cdf8dc1e14a535a6ae863ecace3300d9f2b84ced5df27d88721 0.2s done
34 #5 extracting sha256:66a1fee46239226b3b105569b732a7e8663e61a2069dfa2c3e578883e8ee4264
35 #5 extracting sha256:66a1fee46239226b3b105569b732a7e8663e61a2069dfa2c3e578883e8ee4264 0.6s done
36 #5 extracting sha256:885a22b65e87121d566cfc3073f859468d93d902112d0ff218456edeb2fae22c done
37 #5 extracting sha256:a975a5774afd94c2dbfda4ec2b6c75fe75649147d510034ae056dc2201e8c7bd 0.1s
38 #5 extracting sha256:a975a5774afd94c2dbfda4ec2b6c75fe75649147d510034ae056dc2201e8c7bd 0.3s done
39 #5 DONE 1.6s
40
41 #6 [2/8] RUN adduser -u 1000 -D app
42 #6 DONE 0.3s
43
44 #7 [3/8] RUN apk update && apk add pcre pcre-dev build-base gcc linux-headers openssl libffi-dev && pip install pipenv
45 #7 0.367 fetch https://dl-cdn.alpinelinux.org/alpine/v3.18/main/x86_64/APKINDEX.tar.gz
```

Jobs

✓ Lint

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succeeded on Oct 26 in 47s

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Building the Image

44s

```
43
44 #7 [3/8] RUN apk update && apk add pcre pcre-dev build-base gcc linux-headers openssl libffi-dev && pip install pipenv
45 #7 0.367 fetch https://dl-cdn.alpinelinux.org/alpine/v3.18/main/x86_64/APKINDEX.tar.gz
46 #7 0.517 fetch https://dl-cdn.alpinelinux.org/alpine/v3.18/community/x86_64/APKINDEX.tar.gz
47 #7 0.841 v3.18.4-129-gdb5b5ce6661 [https://dl-cdn.alpinelinux.org/alpine/v3.18/main]
48 #7 0.841 v3.18.4-129-gdb5b5ce6661 [https://dl-cdn.alpinelinux.org/alpine/v3.18/community]
49 #7 0.841 OK: 20073 distinct packages available
50 #7 1.251 (1/32) Upgrading libcrypto3 (3.1.3-r0 -> 3.1.4-r0)
51 #7 1.344 (2/32) Upgrading libssl3 (3.1.3-r0 -> 3.1.4-r0)
52 #7 1.354 (3/32) Installing libgcc (12.2.1_git20220924-r10)
53 #7 1.358 (4/32) Installing libstdc++ (12.2.1_git20220924-r10)
54 #7 1.380 (5/32) Installing zstd-libs (1.5.5-r4)
55 #7 1.391 (6/32) Installing binutils (2.40-r7)
56 #7 1.467 (7/32) Installing libmagic (5.45-r0)
57 #7 1.504 (8/32) Installing file (5.45-r0)
58 #7 1.521 (9/32) Installing libgomp (12.2.1_git20220924-r10)
59 #7 1.527 (10/32) Installing libatomic (12.2.1_git20220924-r10)
60 #7 1.530 (11/32) Installing gmp (6.2.1-r3)
61 #7 1.537 (12/32) Installing isl26 (0.26-r1)
62 #7 1.560 (13/32) Installing mpfr4 (4.2.0_p12-r0)
63 #7 1.570 (14/32) Installing mpc1 (1.3.1-r1)
64 #7 1.573 (15/32) Installing gcc (12.2.1_git20220924-r10)
65 #7 2.663 (16/32) Installing libstdc++-dev (12.2.1_git20220924-r10)
66 #7 3.014 (17/32) Installing musl-dev (1.2.4-r2)
67 #7 3.098 (18/32) Installing libc-dev (0.7.2-r5)
68 #7 3.100 (19/32) Installing g++ (12.2.1_git20220924-r10)
69 #7 3.419 (20/32) Installing make (4.4.1-r1)
70 #7 3.425 (21/32) Installing fortify-headers (1.1-r3)
71 #7 3.428 (22/32) Installing patch (2.7.6-r10)
72 #7 3.432 (23/32) Installing build-base (0.5-r3)
```

## Jobs


 Lint Test Build

## Run details

 Usage Workflow file

## Build

succeeded on Oct 26 in 47s

 Search logs

## ✓ Building the Image

44s

```
85 #7 6.268 Collecting pipenv
86 #7 6.307   Downloading pipenv-2023.10.24-py3-none-any.whl (3.2 MB)
87 #7 6.363   _____ 3.2/3.2 MB 61.4 MB/s eta 0:00:00
88 #7 6.430 Collecting certifi
89 #7 6.434   Downloading certifi-2023.7.22-py3-none-any.whl (158 kB)
90 #7 6.441   _____ 158.3/158.3 kB 38.6 MB/s eta 0:00:00
91 #7 6.553 Collecting virtualenv>=20.24.2
92 #7 6.558   Downloading virtualenv-20.24.6-py3-none-any.whl (3.8 MB)
93 #7 6.598   _____ 3.8/3.8 MB 102.0 MB/s eta 0:00:00
94 #7 6.860 Collecting setuptools>=67
95 #7 6.868   Downloading setuptools-68.2.2-py3-none-any.whl (807 kB)
96 #7 6.882   _____ 807.9/807.9 kB 74.9 MB/s eta 0:00:00
97 #7 6.929 Collecting distlib<1,>=0.3.7
98 #7 6.937   Downloading distlib-0.3.7-py2.py3-none-any.whl (468 kB)
99 #7 6.947   _____ 468.9/468.9 kB 68.0 MB/s eta 0:00:00
100 #7 6.975 Collecting platformdirs<4,>=3.9.1
101 #7 6.980   Downloading platformdirs-3.11.0-py3-none-any.whl (17 kB)
102 #7 7.012 Collecting filelock<4,>=3.12.2
103 #7 7.016   Downloading filelock-3.12.4-py3-none-any.whl (11 kB)
104 #7 7.284 Installing collected packages: distlib, setuptools, platformdirs, filelock, certifi, virtualenv, pipenv
105 #7 7.398   Attempting uninstall: setuptools
106 #7 7.399     Found existing installation: setuptools 65.5.1
107 #7 7.463     Uninstalling setuptools-65.5.1:
108 #7 7.476       Successfully uninstalled setuptools-65.5.1
109 #7 11.08 Successfully installed certifi-2023.7.22 distlib-0.3.7 filelock-3.12.4 pipenv-2023.10.24 platformdirs-3.11.0 setuptools-68.2.2 virtualenv-20.24.6
110 #7 11.08 WARNING: Running pip as the 'root' user can result in broken permissions and conflicting behaviour with the system package manager. It is
      recommended to use a virtual environment instead: https://pip.pypa.io/warnings/venv
111 #7 11.19
112 #7 11.19 [notice] A new release of pip is available: 23.0.1 -> 23.3.1
113 #7 11.19 [notice] To update, run: pip install --upgrade pip
```

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44s

recommended to use a virtual environment instead: <https://pip.pypa.io/warnings/venv>

111 #7 11.19

112 #7 11.19 [notice] A new release of pip is available: 23.0.1 -> 23.3.1

113 #7 11.19 [notice] To update, run: pip install --upgrade pip

114 #7 DONE 11.4s

115

116 #8 [4/8] RUN mkdir -p /var/www/app && mkdir /app

117 #8 DONE 0.4s

118

119 #9 [5/8] COPY Pipfile\* /app

120 #9 DONE 0.0s

121

122 #10 [6/8] RUN cd /app && pipenv install --system --deploy

123 #10 0.861 Installing dependencies from Pipfile.lock (f8f835)...

124 #10 DONE 25.1s

125

126 #11 [7/8] COPY . /app

127 #11 DONE 0.0s

128

129 #12 exporting to image

130 #12 exporting layers

131 #12 exporting layers 3.0s done

132 #12 writing image sha256:f9b87338cd5595f7e5104aea00182c99a9926ea51745261960b32075bd76f24b done

133 #12 DONE 3.0s

> ✓ Post Checking Out the code from Repo

0s

> ✓ Complete job

0s