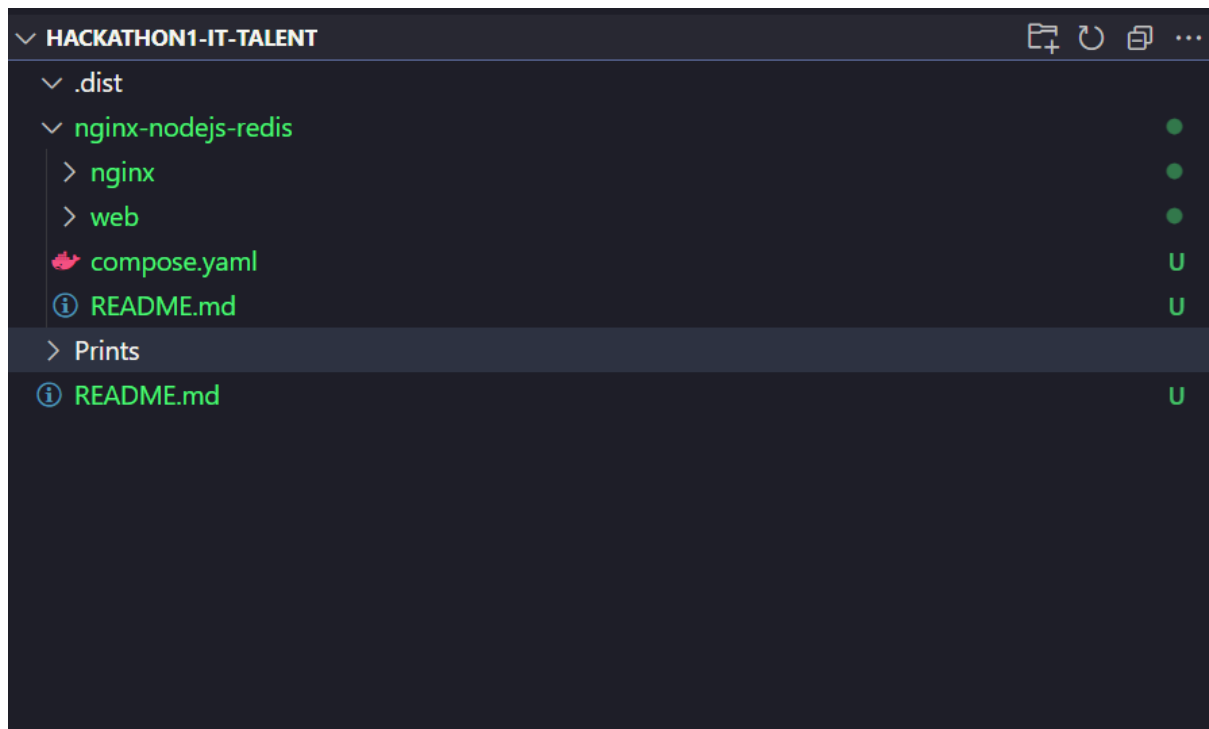


Primeiro Hackathon

Projeto nginx-golang-postgres clonado



Deploy com docker compose

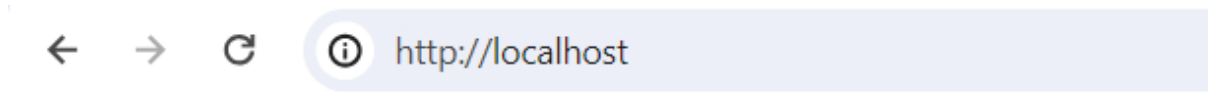
```
robso@DESKTOP-BBENKFD MINGW64 ~/OneDrive/Área de Trabalho/Arquivos/BootCamps/It talent/repositorio/hackathon1-it-talent/nginx-nodejs-redis (develop)
$ docker compose up -d
[*] Running 24/1
  ✓ redis 23 layers ( [REDACTED] ) 8B/8B Pulled 385.2s
[*] Building 61.4s (15/18) docker:default
[*] Building 145.7s (24/27) docker:default
  -> [web1 internal] load build definition from Dockerfile
  -> -> transferring dockerfile: 191B 0.2s
  -> [web2 internal] load build definition from Dockerfile 0.1s
  -> -> transferring dockerfile: 191B 0.1s
  -> [web1 internal] load metadata for docker.io/library/node:14.17.3-alpine3.14 0.8s
  -> [web1 auth] library/node:pull token for registry-1.docker.io 2.4s
  -> [web2 internal] load .dockerignore 0.8s
  -> -> transferring context: 2B 0.2s
  -> [web1 internal] load .dockerignore 0.8s
  -> -> transferring context: 2B 0.1s
  -> [web2 1/5] FROM docker.io/library/node:14.17.3-alpine3.14@sha256:2fbae39357dec8af7afacaba214bba1ecb1da55ba8163f6afe531534787f 39.7s
  -> resolve docker.io/library/node:14.17.3-alpine3.14@sha256:2fbae39357dec8af7afacaba214bba1ecb1da55ba8163f6afe531534787f80 0.2s
  -> -> sha256:2fbae39357dec8af7afacaba214bba1ecb1da55ba8163f6afe531534787f80 1.22kB / 1.22kB 0.8s
  -> -> sha256:289a5e685cfd79d2cf6e3cded8a5baae98eeb655e46c9c9213ac9dcd67ce3a8 1.16kB / 1.16kB 0.8s
  -> -> sha256:4c6ef524cd6d471188cc0f1caea69b7ecca4b8c7f04c731587a0e332929c46ee 6.53kB / 6.53kB 0.8s
  -> -> sha256:5843afab387455b37944e709ee8c78d7528df80f8d81cf7f861aa63beedd6b6 2.81MB / 2.81MB 2.4s
  -> -> sha256:a37d1565f85984511b93184a588aa421957073358176058fe25546b42c2f2513 36.35MB / 36.35MB 19.3s
  -> -> sha256:55161235e29f33c7780cd469b11283f5737c26738178dab68aa61e64f89f26b 2.36MB / 2.36MB 4.3s
  -> -> extracting sha256:5843afab387455b37944e709ee8c78d7528df80f8d81cf7f861aa63beedd6b6 0.6s
  -> -> sha256:b62f94589dc39388edce717712642533f1734bca9d1c5ffbf88ba242bb9f9f3 281B / 281B 2.8s
  -> -> extracting sha256:a37d1565f85984511b93184a588aa421957073358176058fe25546b42c2f2513 16.2s
  -> -> extracting sha256:55161235e29f33c7780cd469b11283f5737c26738178dab68aa61e64f89f26b 0.6s
  -> -> extracting sha256:b62f94589dc39388edce717712642533f1734bca9d1c5ffbf88ba242bb9f9f3 0.8s
  -> [web2 internal] load build context 0.2s
  -> -> transferring context: 17.38kB 0.8s
  -> [web1 internal] load build context 0.2s
  -> -> transferring context: 17.38kB 0.8s
  -> [web2 2/5] WORKDIR /usr/src/app 0.5s
  -> [web2 3/5] COPY package.json package-lock.json ./ 0.1s
  -> [web2 4/5] RUN npm ci 17.2s
  -> [web2 5/5] COPY ./server.js ./ 0.1s
  -> [web1] exporting to image 0.3s
  -> -> exporting layers 0.2s
  -> -> writing image sha256:22665e876eca11dd9933453eb48b9535a2424f1a0d7c9123c87a038c3fa1bf4 0.8s
  -> -> naming to docker.io/library/nginx-nodejs-redis-web1 0.8s
  -> [web2] exporting to image 0.3s
  -> -> exporting layers 0.2s
  -> -> writing image sha256:9802ac62d787f5ab81841c488bfe0caf5611468fdb15332d58143f53158499ab 0.8s
  -> -> naming to docker.io/library/nginx-nodejs-redis-web2 0.8s
  -> [nginx internal] load build definition from Dockerfile 0.2s
  -> -> transferring dockerfile: 143B 0.8s
  -> [nginx internal] load metadata for docker.io/library/nginx:1.21.6 3.8s
  -> [nginx auth] library/nginx:pull token for registry-1.docker.io 0.8s
  -> [nginx internal] load .dockerignore 0.1s
  -> -> transferring context: 2B 0.8s
  -> [nginx 1/3] FROM docker.io/library/nginx:1.21.6@sha256:2bcabc23b45489fb8885d69a06ba1d648aada973fae7bb981bafbb884165e514 74.7s
  -> resolve docker.io/library/nginx:1.21.6@sha256:2bcabc23b45489fb8885d69a06ba1d648aada973fae7bb981bafbb884165e514 0.1s
  -> -> sha256:25deda08aceb6b4fe5837a8achacc6588453717126a995aa05a3c6fcea14d44 1.57kB / 1.57kB 0.8s
  -> -> sha256:0e981e68141fd82f237cf63eb842529f8a9580636a9419c3f4fb98b8f8e3d5d 7.66kB / 7.66kB 0.8s
  -> -> sha256:42c877c10798d51b6f75c4eb895cb44da37558f7215b39cbf64c46b288f89bda 31.38MB / 31.38MB 44.9s
  -> -> sha256:915cc9bd79c2262c322fb536ab56f19e551e71844aa2f88ab9c4cb15ea5e3ae34 681B / 681B 0.7s
  -> -> sha256:2bcabc23b45489fb8885d69a06ba1d648aada973fae7bb981bafbb884165e514 1.86kB / 1.86kB 0.8s
  -> -> sha256:62c70f376f6a97b1b1f978100583b01740ee4d8f138522688ad7f1624e425b9b 25.35MB / 25.35MB 37.5s
  -> -> sha256:75a963e94de04fe56dd9d3e3235bddd34e47d8f426acebf268ac24ef91f81 893B / 893B 1.2s
  -> -> sha256:7b1fab684d78a138987d1539434eaa1d46f5e1b07cc8ee363cb31d251e048187 667B / 667B 1.4s
  -> -> sha256:db24d86d5af41a56ab5e579ad26c71b7c8e35c6b11fd36815cb5e98df881d825 1.40kB / 1.40kB 1.7s
  -> -> extracting sha256:42c877c10798d51b6f75c4eb895cb44da37558f7215b39cbf64c46b288f89bda 15.5s
  -> -> extracting sha256:62c70f376f6a97b1b1f978100583b01740ee4d8f138522688ad7f1624e425b9b 11.8s
  -> -> extracting sha256:915cc9bd79c2262c322fb536ab56f19e551e71844aa2f88ab9c4cb15ea5e3ae34 0.8s
  -> -> extracting sha256:75a963e94de04fe56dd9d3e3235bddd34e47d8f426acebf268ac24ef91f81 0.8s
  -> -> extracting sha256:7b1fab684d78a138987d1539434eaa1d46f5e1b07cc8ee363cb31d251e048187 0.8s
  -> -> extracting sha256:db24d86d5af41a56ab5e579ad26c71b7c8e35c6b11fd36815cb5e98df881d825 0.8s
  -> [nginx internal] load build context 0.2s
  -> [nginx 2/3] RUN rm /etc/nginx/conf.d/default.conf 3.9s
  -> [nginx 3/3] COPY nginx.conf /etc/nginx/conf.d/default.conf 0.2s
  -> [nginx] exporting to image 0.2s
  -> -> exporting layers 0.1s
  -> -> writing image sha256:98689dfa3f11c792eb3b133b14ca66416a5e62c84a7b7c3bc874a68b6414977 0.8s
  -> -> naming to docker.io/library/nginx-nodejs-redis-nginx 0.8s
[*] Running 4/5
  - Network nginx-nodejs-redis_default Created 24.2s
  ✓ Container nginx-nodejs-redis-web1-1 Started 19.8s
  ✓ Container nginx-nodejs-redis-redis-1 Started 18.9s
  ✓ Container nginx-nodejs-redis-web2-1 Started 19.8s
  ✓ Container nginx-nodejs-redis-nginx-1 Started 20.5s
```

Listando contêineres

```
robso@DESKTOP-B8ENKFD MINGW64 ~/OneDrive/Área de Trabalho/Arquivos/BootCamps/It talent/repositorio/hackathon1-it-talent/nginx-nodejs-redis (develop)
$ docker-compose ps
NAME                IMAGE                COMMAND                SERVICE    CREATED        STATUS        PORTS
nginx-nodejs-redis-nginx-1  nginx-nodejs-redis-nginx  "/docker-entrypoint.s..."  nginx      5 minutes ago  Up 4 minutes  0.0.0.0:80->80/tcp
nginx-nodejs-redis-redis-1  redislabs/redismod      "redis-server --load..."  redis      5 minutes ago  Up 5 minutes  0.0.0.0:6379->6379/tcp
nginx-nodejs-redis-web1-1   nginx-nodejs-redis-web1  "docker-entrypoint.s..."  web1       5 minutes ago  Up 5 minutes  0.0.0.0:81->5000/tcp
nginx-nodejs-redis-web2-1   nginx-nodejs-redis-web2  "docker-entrypoint.s..."  web2       5 minutes ago  Up 5 minutes  0.0.0.0:82->5000/tcp
```

Testando o aplicativo

```
robso@DESKTOP-B8ENKFD MINGW64 ~/OneDrive/Área de Trabalho/Arquivos/BootCamps/It talent/repositorio/hackathon1-it-talent/nginx-nodejs-redis (develop)
$ curl localhost:80
web1: Number of visits is: 1
robso@DESKTOP-B8ENKFD MINGW64 ~/OneDrive/Área de Trabalho/Arquivos/BootCamps/It talent/repositorio/hackathon1-it-talent/nginx-nodejs-redis (develop)
$
robso@DESKTOP-B8ENKFD MINGW64 ~/OneDrive/Área de Trabalho/Arquivos/BootCamps/It talent/repositorio/hackathon1-it-talent/nginx-nodejs-redis (develop)
$ curl localhost:80
web1: Number of visits is: 2
robso@DESKTOP-B8ENKFD MINGW64 ~/OneDrive/Área de Trabalho/Arquivos/BootCamps/It talent/repositorio/hackathon1-it-talent/nginx-nodejs-redis (develop)
$ curl localhost:80
web1: Number of visits is: 3
```



web1: Number of visits is: 4

Parando e removendo os containers

```
robso@DESKTOP-B8ENKFD MINGW64 ~/OneDrive/Área de Trabalho/Arquivos/BootCamps/It talent/repositorio/hackathon1-it-talent/nginx-nodejs-redis (develop)
$ docker compose down
[+] Running 5/5
✓ Container nginx-nodejs-redis-redis-1 Removed 1.9s
✓ Container nginx-nodejs-redis-nginx-1 Removed 1.6s
✓ Container nginx-nodejs-redis-web1-1 Removed 13.9s
✓ Container nginx-nodejs-redis-web2-1 Removed 12.4s
✓ Network nginx-nodejs-redis_default Removed 0.3s
```