Instalação do docker-compose

sudo curl -L https://github.com/docker/compose/releases/download/1.15.0/docker-compose-`uname -s`-`uname -m` -o /usr/local/bin/docker-compose

Permissão

sudo chmod +x /usr/local/bin/docker-compose

Devemos criar o seu arquivo de configuração, o **docker-compose.yml**, na raiz do projeto

version: '3'

services:

    nginx:

        build:

            dockerfile: ./docker/nginx.dockerfile

            context: .

        image: douglasq/nginx

        container\_name: nginx

        ports:

            - "80:80"

        networks:

            - production-network

        depends\_on:

            - "node1"

            - "node2"

            - "node3"

    mongodb:

        image: mongo

        networks:

            - production-network

    node1:

        build:

            dockerfile: ./docker/alura-books.dockerfile

            context: .

        image: douglasq/alura-books

        container\_name: alura-books-1

        ports:

            - "3000"

        networks:

            - production-network

        depends\_on:

            - "mongodb"

    node2:

        build:

            dockerfile: ./docker/alura-books.dockerfile

            context: .

        image: douglasq/alura-books

        container\_name: alura-books-2

        ports:

            - "3000"

        networks:

            - production-network

        depends\_on:

            - "mongodb"

    node3:

        build:

            dockerfile: ./docker/alura-books.dockerfile

            context: .

        image: douglasq/alura-books

        container\_name: alura-books-3

        ports:

            - "3000"

        networks:

            - production-network

        depends\_on:

            - "mongodb"

networks:

    production-network:

        driver: bridge

rodar docker-compose build

executar o docker-compose up