ALUNO: Pedro Julius Lemos dos Santos

ATIVIDADE 07:

Passo 01: Clonando repositório da aula;

```
Pedro Julius@GOLD-GAMER MINGW64 /d/ARQUIVOS/DOCUMENTOS/atividade-07
$ git clone https://github.com/programadorabordo/docker-introducao.git
Cloning into 'docker-introducao'...
remote: Enumerating objects: 45, done.
remote: Total 45 (delta 0), reused 0 (delta 0), pack-reused 45
Receiving objects: 100% (45/45), 456.52 KiB | 1.21 MiB/s, done.
Resolving deltas: 100% (14/14), done.
```

Passo 02: Instalando NPM;

```
Pedro Julius@GOLD-GAMER MINGW64 /d/ARQUIVOS/DOCUMENTOS/atividade-07/docker-introducao (master)
$ cd api

Pedro Julius@GOLD-GAMER MINGW64 /d/ARQUIVOS/DOCUMENTOS/atividade-07/docker-introducao/api (master)
$ npm install
```

Passo 03: Criando arquivo docker-compose.yml;

```yaml
version: "3.7"
services:
  db:
    image: mysql
    container_name: mysql-container
    command: --default-authentication-plugin=mysql_native_password
    environment:
      MYSQL_ROOT_PASSWORD: programadorabordo
    volumes:
      - ./api/db/data:/var/lib/mysql
    restart: always
  api:
    build: "./api"
    container_name: node-container
    restart: always
    volumes:
      - ./api:/home/node/app
    ports:
      - "9001:9001"
    depends_on:
      - db
  web:
    image: "php:7.2-apache"
    container_name: php-container
    restart: always
    volumes:
      - ./website:/var/www/html
    ports:
      - "8888:80"
    depends_on:
      - db
```
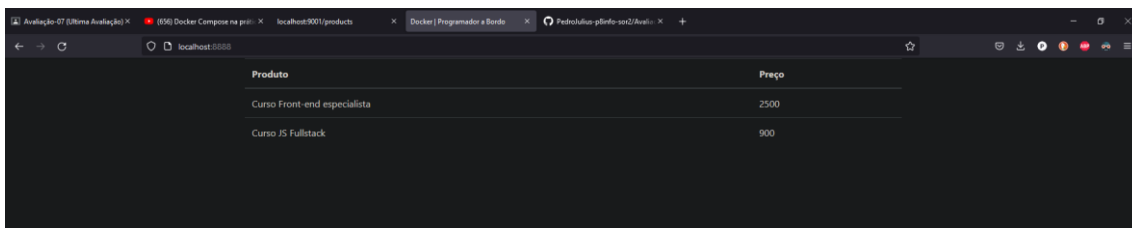
Passo 04: Evidenciação dos containers rodando;

```
Pedro Julius@GOLD-GAMER MINGW64 ~/atividade-07/docker-introducao (master)
$ docker-compose up -d
Container mysql-container  Created
Container node-container   Created
Container php-container    Created
Container mysql-container   Starting
Container mysql-container   Started
Container node-container    Starting
Container node-container    Started
Container php-container     Starting
Container php-container     Started
```
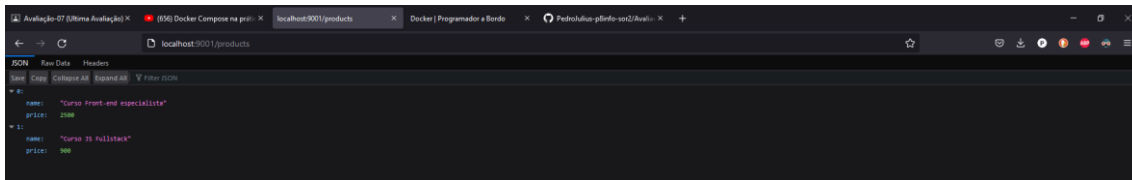
Passo 05: Alimentando o Banco de Dados;

```
MINGW64:/c/Users/Pedro Julius/atividade-07/docker-introducao            —   □   ×

Pedro Julius@GOLD-GAMER MINGW64 ~/atividade-07/docker-introducao (master)
$ docker exec -i mysql-container mysql -uroot -pprogramadorabordo < api/db/script.sql
mysql: [Warning] Using a password on the command line interface can be insecure.
```

Passo 06: Evidenciação dos arquivos rodando no localhost;

Produto	Preço
Curso Front-end especialista	2500
Curso JS Fullstack	900

```
localhost:9001/products
JSON   Raw Data   Headers
Save  Copy  Collapse All  Expand All  ▽ Filter JSON
▼ 0:
    name:   "Curso Front-end especialista"
    price:  2500
▼ 1:
    name:   "Curso JS Fullstack"
    price:  900
```

.