

Creación sin la definición del volumen

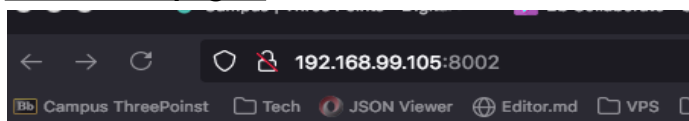
- `docker run -d --name p1-node_8002 -p 8002:8080 leapache/p1-node`

```
MacBook-Pro:hello_world leapache$ docker container ps -a
CONTAINER ID   IMAGE          COMMAND                  CREATED        STATUS        PORTS                    NAMES
25e78fdbf39c   leapache/p1-node "docker-entrypoint.s..." 3 minutes ago   Up 41 seconds   0.0.0.0:8002->8080/tcp    p1-node_8002
```

Inspección del contenedor *mount*

```
MacBook-Pro:hello_world leapache$ docker inspect 25e78fdbf39c
[
  {
    "Id": "25e78fdbf39cfcdf3d5cd84ae295e56e347cf32bbdd33498a7bb08a854d84d2e",
    "Created": "2022-02-28T11:55:20.273242006Z",
    "Path": "docker-entrypoint.sh",
    "Args": [
      "node",
      "index.js"
    ],
    "State": {
      "Status": "running",
      "Running": true,
      "Paused": false,
      "Restarting": false,
      "OOMKilled": false,
      "Dead": false,
      "Pid": 10979,
      "ExitCode": 0,
      "Error": "",
      "StartedAt": "2022-02-28T11:55:21.234159914Z",
      "FinishedAt": "0001-01-01T00:00:00Z"
    },
    "Image": "sha256:9eb9cfb0f4a7e43b6ee091cfadad129ac12f35e001fadac1ad4cc08a854d84d2e/resolv.conf",
    "ResolvConfPath": "/mnt/sda1/var/lib/docker/containers/25e78fdbf39cfcc08a854d84d2e/resolv.conf",
    "HostnamePath": "/mnt/sda1/var/lib/docker/containers/25e78fdbf39cfcdf3d5cd84d2e/hostname",
    "HostsPath": "/mnt/sda1/var/lib/docker/containers/25e78fdbf39cfcdf3d5cd84d2e/hosts",
    "LogPath": "/mnt/sda1/var/lib/docker/containers/25e78fdbf39cfcdf3d5cd84d2e/25e78fdbf39cfcdf3d5cd84ae295e56e347cf32bbdd33498a7bb08a854d84d2e-json.log",
    "Name": "/p1-node_8002",
    "RestartCount": 0,
    "Driver": "overlay2",
    "Platform": "linux",
    "MountLabel": "",
    "ProcessLabel": "",
    "AppArmorProfile": "",
    "ExecIDs": null,
    "HostConfig": {
      "Binds": null,
      "ContainerIDFile": "",
      "LogConfig": {
        "Type": "json-file",
        "Config": {}
      },
      "NetworkMode": "default"
    }
  }
]
```

Salida en la pagina



Hello World!

Creación con la definición del volumen

- `docker run -d --name p1-node_8001 -p 8001:8080 -v "$(pwd):/usr/src/app" leapache/p1-node`

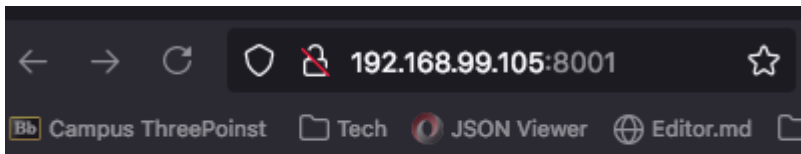
```
MacBook-Pro:hello_world lpache$ docker ps -a
```

CONTAINER ID	IMAGE	COMMAND	CREATED
43a5f0bf8344	leapache/p1-node	"docker-entrypoint.s..."	4 minutes ago
25e78fdbf39c	leapache/p1-node	"docker-entrypoint.s..."	11 minutes ago

Inspección del contenedor *mount*

```
{
  "Mounts": [
    {
      "Type": "bind",
      "Source": "/Users/lpache/git/fullstack-engineering/Master_web_development/mod-09-co
ntainer/week-02/act-02/persistencia_2/hello_world",
      "Destination": "/usr/src/app",
      "Mode": "",
      "RW": true,
      "Propagation": "rprivate"
    }
  ]
}
```

Salida en la pagina



Hello Leonardo Marques!