

Crie um arquivo no seu container usando o comando touch.

touch /aula-docker.txt

```
Windows PowerShell
Copyright (C) Microsoft Corporation. Todos os direitos reservados.

Experimente a nova plataforma cruzada PowerShell https://aka.ms/pscore6

PS C:\Users\rllim> docker container run -it alpine /bin/sh
/ # ls
bin    dev    etc    home  lib    media mnt    opt    proc  root  run    sbin  srv    sys    tmp    usr    var
/ #
```

Se você criar um outro container este arquivo também estará lá?

```
Windows PowerShell
Copyright (C) Microsoft Corporation. Todos os direitos reservados.

Experimente a nova plataforma cruzada PowerShell https://aka.ms/pscore6

PS C:\Users\rllim> docker container run -it alpine /bin/sh
/ # ls
bin    dev    etc    home  lib    media mnt    opt    proc  root  run    sbin  srv    sys    tmp    usr    var
/ #
```

Falando em criar outro, toda vez que você executa o comando run, cria-se um novo container?

```
PS C:\Users\rllim> docker container run alpine
PS C:\Users\rllim> docker container ls -a
```

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES
17251a6b2446	alpine	"/bin/sh"	12 seconds ago	Exited (0) 11 seconds ago		dazzling_mayer
81fd2ba033d9	alpine	"/bin/sh"	2 minutes ago	Exited (0) About a minute ago		epic_hodgkin
7a41c73d9732	alpine	"/bin/sh"	41 minutes ago	Up 41 minutes		agitated_mccarthy
87bde6e7a05e	alpine	"/bin/sh"	42 minutes ago	Up 42 minutes		busy_ganguly
d9cc026aae99	alpine	"/bin/sh"	About an hour ago	Exited (137) 50 minutes ago		thirsty_williams
97cec17b6b4b	alpine	"/bin/sh"	About an hour ago	Exited (137) 45 minutes ago		frosty_feynman
fb0161049a35	nidio/spaghettidocker	"/docker-entrypoint..."	2 hours ago	Exited (0) 45 minutes ago		spaghettidocker
6f5cda7b755f	sitesantosp	"httpd-foreground"	2 months ago	Exited (0) 2 months ago		priceless_heisenberg
5206b351d034	35f144d55d55	"httpd-foreground"	2 months ago	Exited (0) 2 months ago		quirky_boyd

```
PS C:\Users\rllim>
```

Este comando lista todos os seus containers, pode ver que eles tem uns nomes que não foram escolhidos por você.

docker container ls -a

Você saberia colocar um nome no seu container?

```
PS C:\Users\rllim> docker container run --name simeusei alpine
PS C:\Users\rllim> docker container ls -a
```

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES
afa26228b3bb	alpine	"/bin/sh"	17 seconds ago	Exited (0) 16 seconds ago		simeusei
17251a6b2446	alpine	"/bin/sh"	2 minutes ago	Exited (0) 2 minutes ago		dazzling_mayer
81fd2ba033d9	alpine	"/bin/sh"	4 minutes ago	Exited (0) 4 minutes ago		epic_hodgkin
7a41c73d9732	alpine	"/bin/sh"	43 minutes ago	Up 43 minutes		agitated_mccarthy
87bde6e7a05e	alpine	"/bin/sh"	45 minutes ago	Up 45 minutes		busy_ganguly
d9cc026aae99	alpine	"/bin/sh"	About an hour ago	Exited (137) 52 minutes ago		thirsty_williams
97cec17b6b4b	alpine	"/bin/sh"	About an hour ago	Exited (137) 48 minutes ago		frosty_feynman
fb0161049a35	nidio/spaghettidocker	"/docker-entrypoint..."	2 hours ago	Exited (0) 48 minutes ago		spaghettidocker
6f5cda7b755f	sitesantosp	"httpd-foreground"	2 months ago	Exited (0) 2 months ago		priceless_heisenberg
5206b351d034	35f144d55d55	"httpd-foreground"	2 months ago	Exited (0) 2 months ago		quirky_boyd

```
PS C:\Users\rllim> |
```