

1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)

× ..orkspace/prod (zsh) #61 × ..orkspace/prod (zsh) #62

→ prod git:(master) |

{}





Stephen

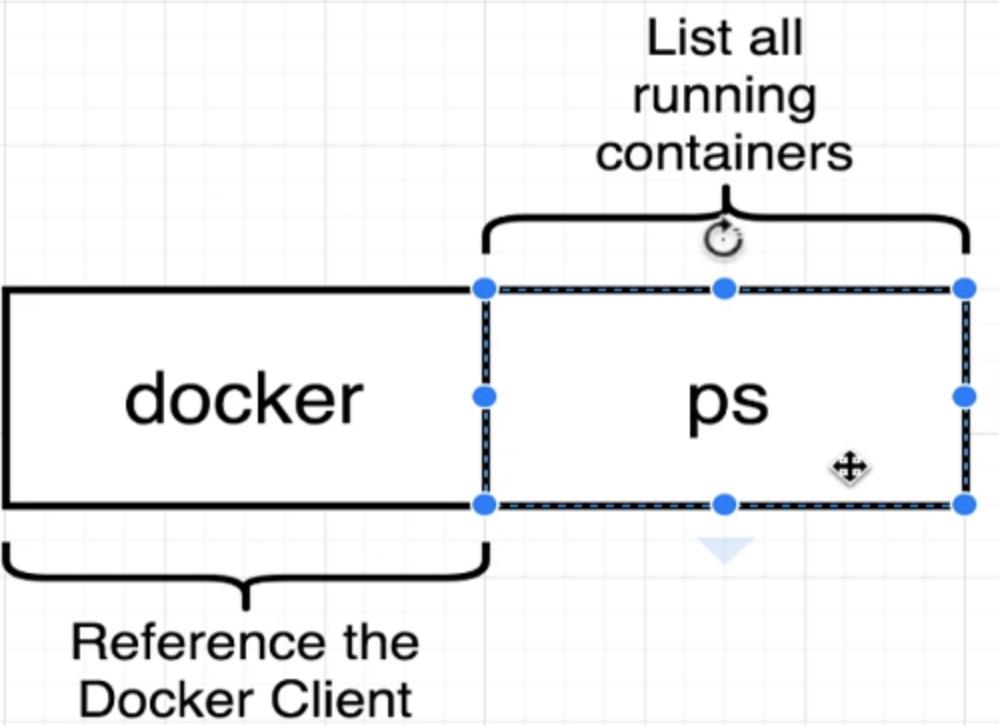
File Edit View Arrange Extras Help

Unsaved changes. Click here to save.

Stephen Grider

150% 🔎 ↺ ↻ +

List all running containers



× ..orkspace/prod (zsh) ⌘61 × ..orkspace/prod (zsh) ⌘62

→ prod git:(master) docker ps

CONTAINER ID	IMAGE	COMMAND	CREATED	STAT
US	PORTS	NAMES		

→ prod git:(master) █

1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)

X ..orkspace/prod (zsh) #61 X ..orkspace/prod (zsh) #62

→ prod git:(master) docker ps

CONTAINER ID	IMAGE	COMMAND	CREATED	STAT
--------------	-------	---------	---------	------

US	PORTS	NAMES		
----	-------	-------	--	--

→ prod	git:(master)	docker run busybox echo hi there		
--------	--------------	----------------------------------	--	--

hi	there			
----	-------	--	--	--

→ prod	git:(master)			
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1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)

X ..orkspace/prod (zsh) #1 X ..orkspace/prod (zsh) #2

→ prod git:(master) docker run busybox ping google.com



docker (docker) ⌘1 ..orkspace/prod (zsh) ⌘2

1. docker run busybox ping google.com (docker)

```
→ prod git:(master) docker run busybox ping google.com
PING google.com (172.217.11.238): 56 data bytes
64 bytes from 172.217.11.238: seq=0 ttl=37 time=3.653 ms
64 bytes from 172.217.11.238: seq=1 ttl=37 time=2.854 ms
```



docker (docker) ⌘1 ..orkspace/prod (zsh) ⌘2

1. docker run busybox ping google.com (docker)

```
→ prod git:(master) docker run busybox ping google.com
PING google.com (172.217.11.238): 56 data bytes
64 bytes from 172.217.11.238: seq=0 ttl=37 time=3.653 ms
64 bytes from 172.217.11.238: seq=1 ttl=37 time=2.854 ms
64 bytes from 172.217.11.238: seq=2 ttl=37 time=3.228 ms
64 bytes from 172.217.11.238: seq=3 ttl=37 time=2.877 ms
64 bytes from 172.217.11.238: seq=4 ttl=37 time=2.557 ms
```



X docker (docker) ⌘1 X ..orkspace/prod (zsh) ⌘2

1. docker run busybox ping google.com (docker)

```
→ prod git:(master) docker run busybox ping google.com
PING google.com (172.217.11.238): 56 data bytes
64 bytes from 172.217.11.238: seq=0 ttl=37 time=3.653 ms
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64 bytes from 172.217.11.238: seq=2 ttl=37 time=3.228 ms
64 bytes from 172.217.11.238: seq=3 ttl=37 time=2.877 ms
64 bytes from 172.217.11.238: seq=4 ttl=37 time=2.557 ms
64 bytes from 172.217.11.238: seq=5 ttl=37 time=3.523 ms
64 bytes from 172.217.11.238: seq=6 ttl=37 time=3.604 ms
64 bytes from 172.217.11.238: seq=7 ttl=37 time=3.417 ms
64 bytes from 172.217.11.238: seq=8 ttl=37 time=3.170 ms
64 bytes from 172.217.11.238: seq=9 ttl=37 time=3.377 ms
64 bytes from 172.217.11.238: seq=10 ttl=37 time=2.784 ms
64 bytes from 172.217.11.238: seq=11 ttl=37 time=2.575 ms
64 bytes from 172.217.11.238: seq=12 ttl=37 time=2.653 ms
64 bytes from 172.217.11.238: seq=13 ttl=37 time=3.171 ms
```



1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)

X docker (docker) ⌘1 X ..orkspace/prod (zsh) ⌘2 X ..orkspace/prod (zsh) ⌘3

Last login: Tue Aug 7 15:04:06 on ttys002
→ prod git:(master) █

█



1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh) — 75x18

X docker (docker) ⌘1 X ..orkspace/prod (zsh) ⌘2 X ..orkspace/prod (zsh) ⌘3

Last login: Tue Aug 7 15:04:06 on ttys002

→ prod git:(master) docker ps

CONTAINER ID	IMAGE	COMMAND	CREATED
STATUS	PORTS	NAMES	
14aded86a0cd	busybox	"ping google.com" epic_cori	25 seconds ago

Up 24 seconds

→ prod git:(master) █



1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)

X docker (docker) ⌘1 X ..orkspace/prod (zsh) ⌘2 X ..orkspace/prod (zsh) ⌘3

Last login: Tue Aug 7 15:04:06 on ttys002

→ prod git:(master) docker ps

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES
14aded86a0cd	busybox	"ping google.com"	25 seconds ago	Up 24 seconds		epic_cori

→ prod git:(master) ⌘



1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)

× docker (docker) ⌘1 × ..orkspace/prod (zsh) ⌘2 × ..orkspace/prod (zsh) ⌘3

```
Last login: Tue Aug  7 15:04:06 on ttys002
→ prod git:(master) docker ps
CONTAINER ID        IMAGE               COMMAND             CREATED            STATUS              PORTS          NAMES
14aded86a0cd        busybox            "ping google.com"   25 seconds ago    Up 24 seconds
→ prod git:(master)
```

{}



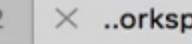
1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)



X docker (docker) ⌘1



X ..orkspace/prod (... ⌘2



X ..orkspace/prod (zsh) ⌘3

Last login: Tue Aug 7 15:04:06 on ttys002

→ prod git:(master) docker ps

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES
14aded86a0cd	busybox	"ping google.com"	25 seconds ago	Up 24 seconds		epic_cori

→ prod git:(master) |

1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)

X docker (docker) ⌘1 X ..orkspace/prod ... ⌘2 X ..orkspace/prod (zsh) ⌘3

Last login: Tue Aug 7 15:04:06 on ttys002

→ prod git:(master) docker ps

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES
14aded86a0cd	busybox	"ping google.com"	25 seconds ago	Up 24 seconds		epic_cori

→ prod git:(master) |

{}

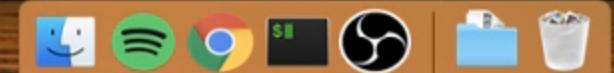


docker (docker) ⌘1 ..orkspace/prod (..) ⌘2 ..orkspace/prod (zsh) ⌘3

1. docker run busybox ping google.com (docker)

```
64 bytes from 172.217.11.238: seq=54 ttl=37 time=3.236 ms
64 bytes from 172.217.11.238: seq=55 ttl=37 time=2.935 ms
64 bytes from 172.217.11.238: seq=56 ttl=37 time=3.568 ms
64 bytes from 172.217.11.238: seq=57 ttl=37 time=3.436 ms
64 bytes from 172.217.11.238: seq=58 ttl=37 time=3.306 ms
64 bytes from 172.217.11.238: seq=59 ttl=37 time=3.733 ms
64 bytes from 172.217.11.238: seq=60 ttl=37 time=3.182 ms
64 bytes from 172.217.11.238: seq=61 ttl=37 time=2.713 ms
64 bytes from 172.217.11.238: seq=62 ttl=37 time=3.349 ms
64 bytes from 172.217.11.238: seq=63 ttl=37 time=3.231 ms
64 bytes from 172.217.11.238: seq=64 ttl=37 time=3.141 ms
64 bytes from 172.217.11.238: seq=65 ttl=37 time=2.896 ms
64 bytes from 172.217.11.238: seq=66 ttl=37 time=3.201 ms
64 bytes from 172.217.11.238: seq=67 ttl=37 time=3.042 ms
64 bytes from 172.217.11.238: seq=68 ttl=37 time=3.312 ms
64 bytes from 172.217.11.238: seq=69 ttl=37 time=3.098 ms
64 bytes from 172.217.11.238: seq=70 ttl=37 time=2.573 ms
64 bytes from 172.217.11.238: seq=71 ttl=37 time=3.441 ms
64 bytes from 172.217.11.238: seq=72 ttl=37 time=2.899 ms
```

udemy



1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)

x ..orkspace/prod (zsh) #1 x ..orkspace/prod (...) #2 x ..orkspace/prod (zsh) #3

```
64 bytes from 172.217.11.238: seq=65 ttl=37 time=2.896 ms
64 bytes from 172.217.11.238: seq=66 ttl=37 time=3.201 ms
64 bytes from 172.217.11.238: seq=67 ttl=37 time=3.042 ms
64 bytes from 172.217.11.238: seq=68 ttl=37 time=3.312 ms
64 bytes from 172.217.11.238: seq=69 ttl=37 time=3.098 ms
64 bytes from 172.217.11.238: seq=70 ttl=37 time=2.573 ms
64 bytes from 172.217.11.238: seq=71 ttl=37 time=3.441 ms
64 bytes from 172.217.11.238: seq=72 ttl=37 time=2.899 ms
64 bytes from 172.217.11.238: seq=73 ttl=37 time=3.121 ms
64 bytes from 172.217.11.238: seq=74 ttl=37 time=3.524 ms
64 bytes from 172.217.11.238: seq=75 ttl=37 time=3.330 ms
64 bytes from 172.217.11.238: seq=76 ttl=37 time=2.941 ms
64 bytes from 172.217.11.238: seq=77 ttl=37 time=2.695 ms
```

^C

--- google.com ping statistics ---

78 packets transmitted, 78 packets received, 0% packet loss
round-trip min/avg/max = 2.541/3.167/3.740 ms

^C%

→ prod git:(master)
→ prod git:(master) ┌─

1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)



..workspace/prod (zsh) ⌘1

..workspace/prod (... ⌘2

..workspace/prod (zsh) ⌘3

Last login: Tue Aug 7 15:04:06 on ttys002

→ prod git:(master) docker ps

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES
14aded86a0cd	busybox	"ping google.com"	25 seconds ago	Up 24 seconds		epic_cori

→ prod git:(master) |

}



1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)

× ..orkspace/prod (zsh) ⌘1

× ..orkspace/prod (... ⌘2

× ..orkspace/prod (zsh) ⌘3

Last login: Tue Aug 7 15:04:06 on ttys002

→ prod git:(master) docker ps

CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES
14aded86a0cd	busybox	"ping google.com"	25 seconds ago	Up 24 seconds		epic_cori
→ prod git:(master) docker ps						
CONTAINER ID	IMAGE	COMMAND	CREATED	STATUS	PORTS	NAMES
→ prod git:(master) [REDACTED]						

}



1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)

× ..orkspace/prod (zsh) #1

× ..orkspace/prod (zsh) #2

× ..orkspace/prod (zsh) #3

STATUS	PORTS	NAMES	
14aded86a0cd	busybox	"ping google.com"	25 seconds ago
Up 24 seconds		epic_cori	
→ prod git:(master)	docker ps		
CONTAINER ID	IMAGE	COMMAND	CREATED
STATUS	PORTS	NAMES	
→ prod git:(master)	docker ps --all		

1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)

X ..orkspace/prod (zsh) #1

X ..orkspace/prod (zsh) #2

X ..orkspace/prod (zsh) #3

b6169d5308e4	busybox	"sh"	About an h our ago
Exited (0) About an hour ago	ovsky		blissful_zhuk
20163daa7efc	hello-world	"/hello"	About an h our ago
Exited (0) About an hour ago	zakhani		unruffled_mir
afae0cf173b0	busybox	"sh"	About an h our ago
Exited (0) About an hour ago	ort		agitated_lamp
68da832670f4	hello-world	"/hello"	About an h our ago
Exited (0) About an hour ago	rmi		infallible_fe
35f1caaf0a14	hello-world	"/hello"	2 hours ag o
Exited (0) 2 hours ago	quirky_golick		
5c2b5b9d2f90	hello-world	"/hello"	2 hours ag o
Exited (0) 2 hours ago	unruffled_sha		w
→ prod git:(master)			udemy



1. stephengrider@stephens-MacBook-Pro: ~/workspace/DockerWorkspace/prod (zsh)

```
Last login: Tue Aug  7 15:04:06 on ttys002
→ prod git:(master) docker ps
CONTAINER ID        IMAGE               COMMAND             CREATED            STATUS              PORTS
14aded86a0cd        busybox            "ping google.com"   25 seconds ago    Up 24 seconds
→ prod git:(master) docker ps
CONTAINER ID        IMAGE               COMMAND             CREATED            STATUS              PORTS
→ prod git:(master) docker ps --all
CONTAINER ID        IMAGE               COMMAND             CREATED            STATUS              PORTS
14aded86a0cd        busybox            "ping google.com"   About a minute ago Exited (0) 30 seconds ago
38515dd930b8        busybox            "echo hi there"     2 minutes ago      Exited (0) 2 minutes ago
715c4da179f0        busybox            "ping gogle.com"    6 minutes ago      Exited (0) 3 minutes ago
8225c260bef        busybox            "echo hi there"     6 minutes ago      Exited (0) 6 minutes ago
a4bc76929bcc        busybox            "sh"                38 minutes ago     Exited (0) 37 minutes ago
0cf904079d76        busybox            "echo $hi"          45 minutes ago     Exited (0) 45 minutes ago
2a9cc98827f0        busybox            "echo $hi"          45 minutes ago     Exited (0) 45 minutes ago
51601d3e0c2f        busybox            "echo $hi"          About an hour ago Exited (0) About an hour ago
a5a736795b38        busybox            "echo bye"          About an hour ago Exited (0) About an hour ago
0e14a36d7dcd        busybox            "echo bye"          About an hour ago Exited (0) About an hour ago
42b183c7575d        busybox            "echo"              About an hour ago Exited (0) About an hour ago
5b56a5aa310f        busybox            "echo MERGE_HEAD"  About an hour ago     Exited (0) About an hour ago
f98a89c9e136        busybox            "echo"              About an hour ago Exited (0) About an hour ago
75d318ff6c52        busybox            "echo"              About an hour ago Exited (0) About an hour ago
cdf7e291997e        busybox            "echo bye"          About an hour ago Exited (0) About an hour ago
c2d9a91b55b7        busybox            "echo"              About an hour ago Exited (0) About an hour ago
8e2fdacfa735        busybox            "echo none normal bg..."  About an hour ago     Exited (0) About an hour ago
2b526a85586f        busybox            "echo bye"          About an hour ago Exited (0) About an hour ago
f8ea3501b371        busybox            "echo"              About an hour ago Exited (0) About an hour ago
dfddb8e9b957        busybox            "echo"              About an hour ago Exited (0) About an hour ago
8954d36cb519        busybox            "echo"              About an hour ago Exited (0) About an hour ago
c0cbd81c1071        busybox            "echo"              About an hour ago Exited (0) About an hour ago
d2bdcd5ac45        busybox            "echo there"        About an hour ago     Exited (0) About an hour ago
558a109aef12        hello-world        "echo hi there"     About an hour ago     Created
6680c817abb1        hello-world        "ls"                About an hour ago     Created
25aeaeab1d67        busybox            "ls"                About an hour ago     Exited (0) About an hour ago
4795a58da26d        busybox            "echo how are you"  About an hour ago     Exited (0) About an hour ago
be0c85db57c9        busybox            "echo bye there"   About an hour ago     Exited (0) About an hour ago
450370d6f759        busybox            "echo hi there"     About an hour ago     Exited (0) About an hour ago
3712ae4476fb        busybox            "ls"                About an hour ago     Exited (0) About an hour ago
f4a4dc660381        busybox            "echo i am fine"   About an hour ago     Exited (0) About an hour ago
e74aafb15d37        busybox            "echo how are you"  About an hour ago     Exited (0) About an hour ago
3008a0d0f618        busybox            "echo hi there"     About an hour ago     Exited (0) About an hour ago
8ef25031c7dd        busybox            "echo hi there"     About an hour ago     Exited (0) About an hour ago
ed3de50c498d        busybox            "echo hi there"     About an hour ago     Exited (0) About an hour ago
                                         NAMES
                                         epic_cori
                                         NAMES
                                         epic_cori
                                         adoring_benz
                                         cranky_ramanujan
                                         silly_cori
                                         quizzical_pasteur
                                         mystifying_agnesi
                                         wonderful_mcnulty
                                         stoic_pike
                                         relaxed_mendeleev
                                         pedantic_swirles
                                         pensive_jepsen
                                         mystifying_noether
                                         keen_torvalds
                                         compassionate_yonath
                                         wonderful_keller
                                         heuristic_nightingale
                                         kind_nobel
                                         modest_minsky
                                         optimistic_ramanujan
                                         amazing_jang
                                         pensive_shaw
                                         sleepy_hopper
                                         sad_meitner
                                         lucid_aryabhata
                                         stoic_curie
                                         angry_leakey
                                         sad_proskuriakova
                                         relaxed_raman
                                         clever_almeida
                                         hardcore_kowalevski
                                         objective_pare
                                         stoic_boyd
                                         eager_vaughan
                                         nifty_leavitt
                                         musing_goldwasser
                                         Udemy
```



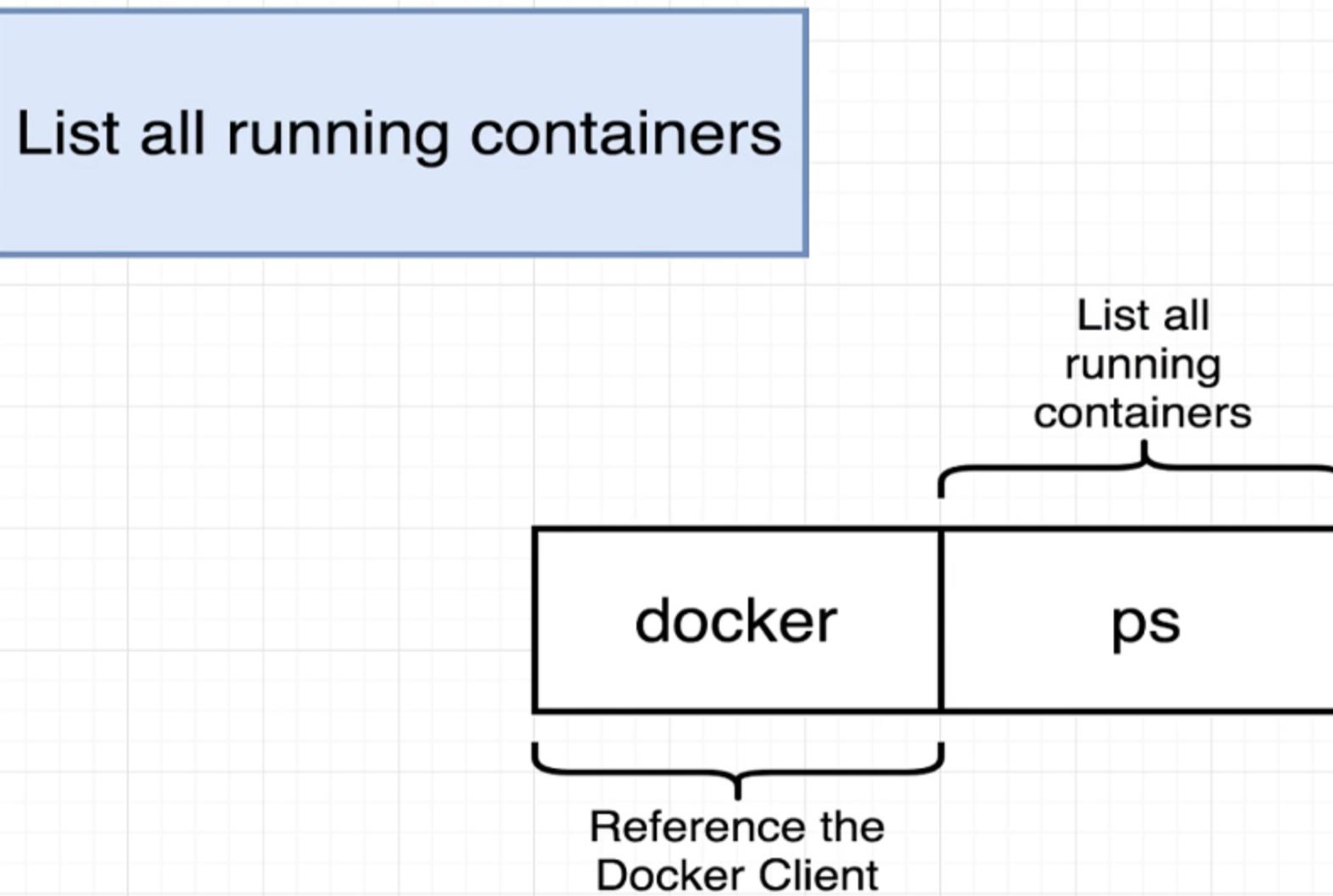
Stephen

File Edit View Arrange Extras Help

Unsaved changes. Click here to save.

Stephen Grider

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Up next

15. Container Lifecycle

