

```

root@aws-1:/var/lib/docker/volumes/app/_data# docker node ls
ID                HOSTNAME  STATUS  AVAILABILITY  MANAGER STATUS  ENGINE VERSION
unzc3zbla6tx2928g3to3jlz2 *  aws-1    Ready   Active        Leader          20.10.12
qxrkfey6uu50btu4bp51h48dd  aws-2    Ready   Active        Ready           20.10.12
se4hj8f9lhpylud7db67avp    aws-3    Ready   Active        Ready           20.10.12

```

Figura 1: Checar quais nós pertencentes ao cluster

```

root@aws-1:/var/lib/docker/volumes/app/_data# docker service create --name web-server --replicas 3 -dt -p 80:80
--mount type=volume,src=app,dst=/app/ webdevops/php-apache:alpine-php7

```

Figura 2: Permite criar um service de container, que serão replicado dentro do cluster

```

root@aws-1:/var/lib/docker/volumes/app/_data# docker service ps web-server
ID                NAME          IMAGE                                NODE    DESIRED STATE  CURRENT STATE
d5tryplxdzfg      web-server.1   webdevops/php-apache:alpine-php7    aws-2i   Running        Running 38 seconds a
go
w4itshs2qee7      web-server.2   webdevops/php-apache:alpine-php7    aws-3    Running        Running 36 seconds a
go
kkpflk3forgr      web-server.3   webdevops/php-apache:alpine-php7    aws-3    Running        Running 37 seconds a
go
8rrf8o5j24b2      web-server.4   webdevops/php-apache:alpine-php7    aws-2    Running        Running 38 seconds a
go
xwp219ws8d5n      web-server.5   webdevops/php-apache:alpine-php7    aws-3    Running        Running 35 seconds a
go
dmiw0ob2snzo      web-server.6   webdevops/php-apache:alpine-php7    aws-1    Running        Running 50 seconds a
go
zfmk3k8rxbr6      web-server.7   webdevops/php-apache:alpine-php7    aws-1    Running        Running 49 seconds a
go
49lc45ls6t9o      web-server.8   webdevops/php-apache:alpine-php7    aws-1    Running        Running 49 seconds a
go
kghubl73o4dx      web-server.9   webdevops/php-apache:alpine-php7    aws-2    Running        Running 38 seconds a
go
t2qppy32f2v7      web-server.10  webdevops/php-apache:alpine-php7    aws-2    Running        Running 38 seconds a
go

```

Figura 3: exhibe os containers