



root@dmitriy-VirtualBox: /home/dmitriy/Test_compose/example-voting-app



```
root@dmitriy-VirtualBox:/home/dmitriy/Test_compose/example-voting-app# docker node ls
ID           HOSTNAME   STATUS  AVAILABILITY  MANAGER STATUS   ENGINE VERSION
6da2uj788ogc4y43qtgm93tn0 *  dmitriy-VirtualBox  Ready   Active     Leader        23.0.4
wi3hpmg59isviv3tm4hrdpnnq    sw-VirtualBox    Ready   Active      23.0.4
```

Созданы 2 ноды

```
root@dmitriy-VirtualBox:/home/dmitriy/Test_compose/example-voting-app# docker service ls
ID           NAME      MODE      REPLICAS  IMAGE
lhg7c1zv4va3  vote_db   replicated  1/1       postgres:15-alpine
goz6hneb0dt6  vote_redis  replicated  1/1       redis:alpine
vqt8ydxr88kl  vote_result  replicated  1/1       dockersamples/examplevotingapp_result:latest
u6apr5smc9xj  vote_vote   replicated  2/2       dockersamples/examplevotingapp_vote:latest
antj2bxh3a37  vote_worker  replicated  2/2       dockersamples/examplevotingapp_worker:latest
```

Запущенные службы

```
root@dmitriy-VirtualBox:/home/dmitriy/Test_compose/example-voting-app# docker node ps 6da2uj788ogc4y43qtgm93tn0
ID           NAME      IMAGE          NODE      DESIRED STATE  CURRENT STATE      ERROR      PORTS
itpgzscwccf  vote_db.1  postgres:15-alpine  dmitriy-VirtualBox  Running   Running 28 minutes ago
3ysupe7eys82  vote_redis.1  redis:alpine  dmitriy-VirtualBox  Running   Running 29 minutes ago
5h19sea6bz4u  vote_vote.2  dockersamples/examplevotingapp_vote:latest  dmitriy-VirtualBox  Running   Running 29 minutes ago
syvugnzjv04p  vote_worker.2  dockersamples/examplevotingapp_worker:latest  dmitriy-VirtualBox  Running   Running 29 minutes ago
```

Службы на Leader

```
root@dmitriy-VirtualBox:/home/dmitriy/Test_compose/example-voting-app# docker node ps wi3hpmg59isviv3tm4hrdpnnq
ID           NAME      IMAGE          NODE      DESIRED STATE  CURRENT STATE      ERROR      PORTS
smzi9pk9rwh  vote_result.1  dockersamples/examplevotingapp_result:latest  sw-VirtualBox  Running   Running 29 minutes ago
c7g015zotpf7  vote_vote.1  dockersamples/examplevotingapp_vote:latest  sw-VirtualBox  Running   Running 29 minutes ago
k82hyr9lx4tb  vote_worker.1  dockersamples/examplevotingapp_worker:latest  sw-VirtualBox  Running   Running 29 minutes ago
```

Службы на Worker

```
root@dmitriy-VirtualBox:/home/dmitriy/Test_compose/example-voting-app# docker node ls
ID           HOSTNAME   STATUS  AVAILABILITY  MANAGER STATUS   ENGINE VERSION
6da2uj788ogc4y43qtgm93tn0 *  dmitriy-VirtualBox  Ready   Active     Leader        23.0.4
wi3hpmg59isviv3tm4hrdpnnq    sw-VirtualBox    Down    Active      23.0.4
```

Отключили Worker

```
root@dmitriy-VirtualBox:/home/dmitriy/Test_compose/example-voting-app# docker service ls
ID           NAME      MODE      REPLICAS  IMAGE
lhg7c1zv4va3  vote_db   replicated  1/1       postgres:15-alpine
goz6hneb0dt6  vote_redis  replicated  1/1       redis:alpine
vqt8ydxr88kl  vote_result  replicated  1/1       dockersamples/examplevotingapp_result:latest
u6apr5smc9xj  vote_vote   replicated  3/2       dockersamples/examplevotingapp_vote:latest
antj2bxh3a37  vote_worker  replicated  3/2       dockersamples/examplevotingapp_worker:latest
```

Запущенные службы

```
root@dmitriy-VirtualBox:/home/dmitriy/Test_compose/example-voting-app# docker node ps 6da2uj788ogc4y43qtgm93tn0
ID           NAME      IMAGE          NODE      DESIRED STATE  CURRENT STATE      ERROR      PORTS
itpgzscwccf  vote_db.1  postgres:15-alpine  dmitriy-VirtualBox  Running   Running 30 minutes ago
3ysupe7eys82  vote_redis.1  redis:alpine  dmitriy-VirtualBox  Running   Running 31 minutes ago
sbtl3h6hwbcf  vote_result.1  dockersamples/examplevotingapp_result:latest  dmitriy-VirtualBox  Running   Running 18 seconds ago
i88hsnfnkqwb  vote_vote.1  dockersamples/examplevotingapp_vote:latest  dmitriy-VirtualBox  Running   Running 44 seconds ago
5h19sea6bz4u  vote_vote.2  dockersamples/examplevotingapp_vote:latest  dmitriy-VirtualBox  Running   Running 31 minutes ago
8ofbyngqm7o9  vote_worker.1  dockersamples/examplevotingapp_worker:latest  dmitriy-VirtualBox  Running   Running 44 seconds ago
syvugnzjv04p  vote_worker.2  dockersamples/examplevotingapp_worker:latest  dmitriy-VirtualBox  Running   Running 31 minutes ago
```

Службы на Leader

```
root@dmitriy-VirtualBox:/home/dmitriy/Test_compose/example-voting-app# docker node ps wi3hpmg59isviv3tm4hrdpnnq
ID           NAME      IMAGE          NODE      DESIRED STATE  CURRENT STATE      ERROR      PORTS
smzi9pk9rwh  vote_result.1  dockersamples/examplevotingapp_result:latest  sw-VirtualBox  Shutdown  Running 31 minutes ago
c7g015zotpf7  vote_vote.1  dockersamples/examplevotingapp_vote:latest  sw-VirtualBox  Shutdown  Running 31 minutes ago
k82hyr9lx4tb  vote_worker.1  dockersamples/examplevotingapp_worker:latest  sw-VirtualBox  Shutdown  Running 31 minutes ago
```

Службы на Worker выключены