Docker

C:\Users\sachin bhat>docker pull redis

Using default tag: latest

latest: Pulling from library/redis

7d63c13d9b9b: Pull complete

a2c3b174c5ad: Pull complete

283a10257b0f: Pull complete

7a08c63a873a: Pull complete

0531663a7f55: Pull complete

9bf50efb265c: Pull complete

Digest: sha256:a89cb097693dd354de598d279c304a1c73ee550fbfff6d9ee515568e0c749cfe

Status: Downloaded newer image for redis:latest

docker.io/library/redis:latest

C:\Users\sachin bhat>docker images

REPOSITORY TAG IMAGE ID CREATED SIZE

redis latest 7faaec683238 7 days ago 113MB

C:\Users\sachin bhat>

C:\Users\sachin bhat>docker run redis

1:C 19 Oct 2021 18:53:11.608 # oO0OoO0OoO0Oo Redis is starting oO0OoO0OoO0Oo

1:C 19 Oct 2021 18:53:11.608 # Redis version=6.2.6, bits=64, commit=00000000, modified=0, pid=1, just started

1:C 19 Oct 2021 18:53:11.608 # Warning: no config file specified, using the default config. In order to specify a config file use redis-server /path/to/redis.conf

1:M 19 Oct 2021 18:53:11.608 \* monotonic clock: POSIX clock\_gettime

1:M 19 Oct 2021 18:53:11.609 \* Running mode=standalone, port=6379.

1:M 19 Oct 2021 18:53:11.609 # Server initialized

1:M 19 Oct 2021 18:53:11.609 # WARNING overcommit\_memory is set to 0! Background save may fail under low memory condition. To fix this issue add 'vm.overcommit\_memory = 1' to /etc/sysctl.conf and then reboot or run the command 'sysctl vm.overcommit\_memory=1' for this to take effect.

1:M 19 Oct 2021 18:53:11.609 \* Ready to accept connections

C:\Users\sachin bhat>docker ps

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

4373d10b727a redis "docker-entrypoint.s…" 5 minutes ago Up 5 minutes 6379/tcp peaceful\_lalande

C:\Users\sachin bhat>

C:\Users\sachin bhat>docker run -d redis

763934bce124d5277b92336a4f34a6338a03eab543735c6c43582ca6215a4f64

C:\Users\sachin bhat>

C:\Users\sachin bhat>docker ps

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

763934bce124 redis "docker-entrypoint.s…" 28 seconds ago Up 22 seconds 6379/tcp loving\_bose

To stop container

C:\Users\sachin bhat>docker ps

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

763934bce124 redis "docker-entrypoint.s…" 28 seconds ago Up 22 seconds 6379/tcp loving\_bose

C:\Users\sachin bhat>docker stop 763934bce124

763934bce124

C:\Users\sachin bhat>docker ps

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

History container running

C:\Users\sachin bhat>docker ps -a

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

763934bce124 redis "docker-entrypoint.s…" 4 minutes ago Exited (0) 2 minutes ago loving\_bose

4373d10b727a redis "docker-entrypoint.s…" 13 minutes ago Exited (0) 6 minutes ago peaceful\_lalande

C:\Users\sachin bhat>

C:\Users\sachin bhat>docker ps

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

4373d10b727a redis "docker-entrypoint.s…" 17 minutes ago Up 45 seconds 6379/tcp peaceful\_lalande

C:\Users\sachin bhat>dockur start 763934bce124

'dockur' is not recognized as an internal or external command,

operable program or batch file.

C:\Users\sachin bhat>docker start 763934bce124

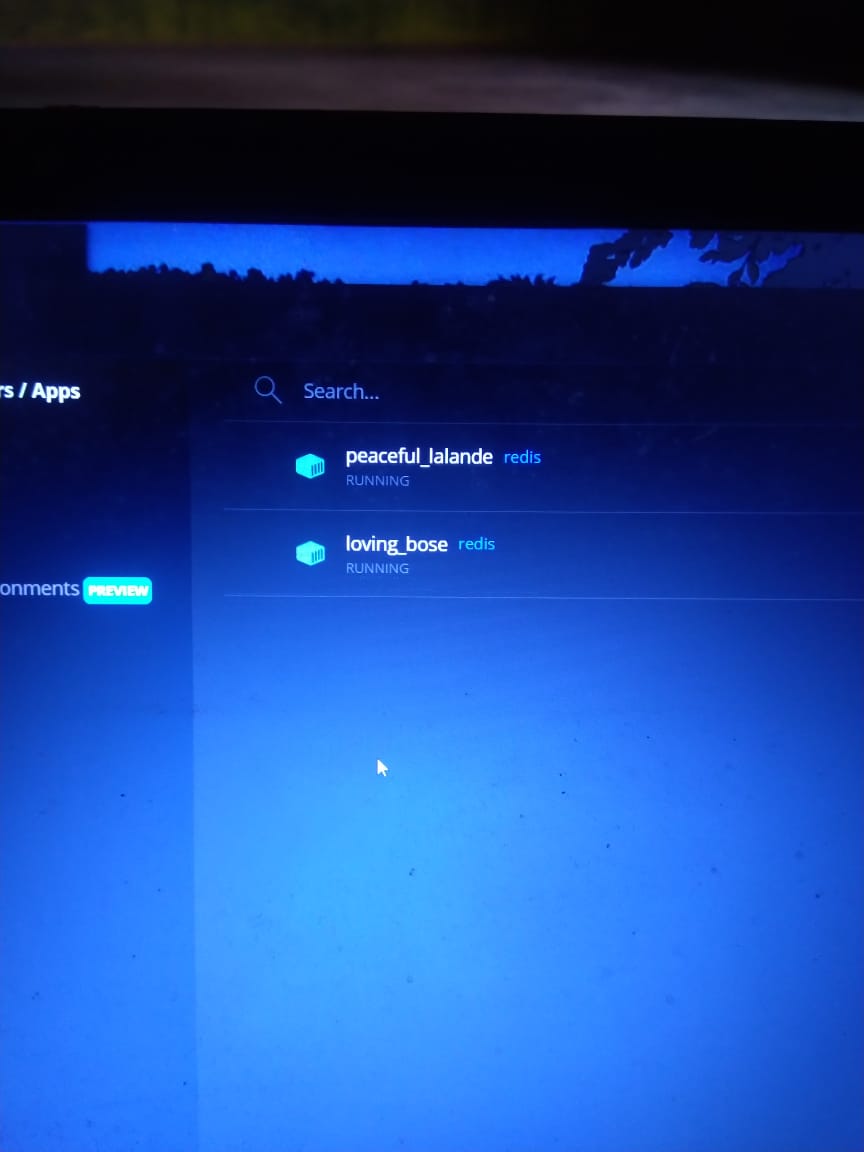
763934bce124

C:\Users\sachin bhat>docker ps

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

763934bce124 redis "docker-entrypoint.s…" 13 minutes ago Up 5 seconds 6379/tcp loving\_bose

4373d10b727a redis "docker-entrypoint.s…" 22 minutes ago Up 5 minutes 6379/tcp peaceful\_lalande



C:\Users\sachin bhat>

C:\Users\sachin bhat>docker run -p6000:6379

"docker run" requires at least 1 argument.

See 'docker run --help'.

Usage: docker run [OPTIONS] IMAGE [COMMAND] [ARG...]

Run a command in a new container

C:\Users\sachin bhat>docker run -p6000:6379 redis

1:C 20 Oct 2021 02:42:48.375 # oO0OoO0OoO0Oo Redis is starting oO0OoO0OoO0Oo

1:C 20 Oct 2021 02:42:48.375 # Redis version=6.2.6, bits=64, commit=00000000, modified=0, pid=1, just started

1:C 20 Oct 2021 02:42:48.375 # Warning: no config file specified, using the default config. In order to specify a config file use redis-server /path/to/redis.conf

1:M 20 Oct 2021 02:42:48.376 \* monotonic clock: POSIX clock\_gettime

1:M 20 Oct 2021 02:42:48.376 \* Running mode=standalone, port=6379.

1:M 20 Oct 2021 02:42:48.376 # Server initialized

1:M 20 Oct 2021 02:42:48.376 # WARNING overcommit\_memory is set to 0! Background save may fail under low memory condition. To fix this issue add 'vm.overcommit\_memory = 1' to /etc/sysctl.conf and then reboot or run the command 'sysctl vm.overcommit\_memory=1' for this to take effect.

1:M 20 Oct 2021 02:42:48.376 \* Ready to accept connections

C:\Users\sachin bhat>docker ps

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

a9bb326c8333 redis:4.0 "docker-entrypoint.s…" 29 seconds ago Up 26 seconds 0.0.0.0:6001->6379/tcp kind\_wright

5fdf9a6ada0a redis "docker-entrypoint.s…" 4 minutes ago Up 4 minutes 0.0.0.0:6000->6379/tcp kind\_pasteur

763934bce124 redis "docker-entrypoint.s…" 8 hours ago Up 8 hours 6379/tcp loving\_bose

C:\Users\sachin bhat>docker run -p6000:6379 redis

docker: Error response from daemon: driver failed programming external connectivity on endpoint brave\_swirles (dbb8c93f7595ee75eae9210bdcdbc679ea7929fa5b7a9b33992192a2e235d6fd): Bind for 0.0.0.0:6000 failed: port is already allocated.

C:\Users\sachin bhat>docker ps

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

5fdf9a6ada0a redis "docker-entrypoint.s…" 3 minutes ago Up 3 minutes 0.0.0.0:6000->6379/tcp kind\_pasteur

763934bce124 redis "docker-entrypoint.s…" 8 hours ago Up 8 hours 6379/tcp loving\_bose

C:\Users\sachin bhat>docker run -p6001:6379 redis:4.0

1:C 20 Oct 02:47:13.115 # oO0OoO0OoO0Oo Redis is starting oO0OoO0OoO0Oo

1:C 20 Oct 02:47:13.116 # Redis version=4.0.14, bits=64, commit=00000000, modified=0, pid=1, just started

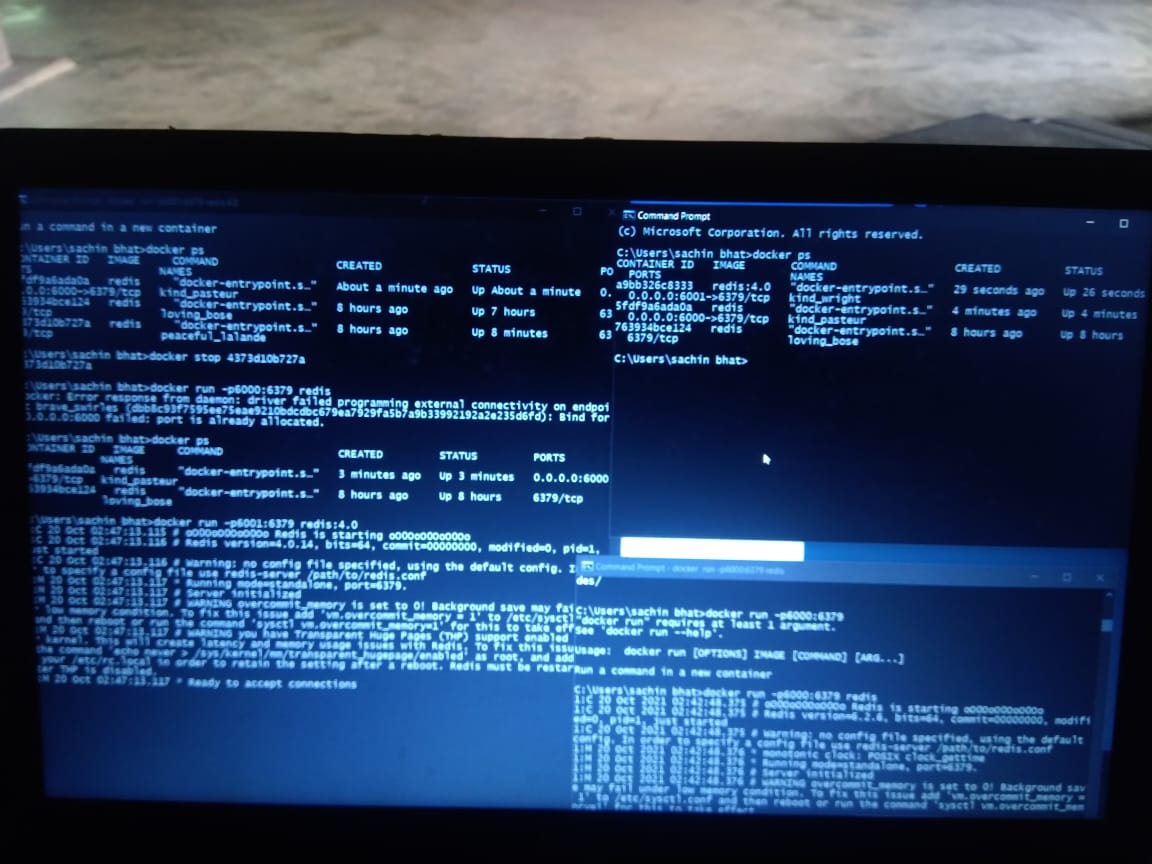
1:C 20 Oct 02:47:13.116 # Warning: no config file specified, using the default config. In order to specify a config file use redis-server /path/to/redis.conf

1:M 20 Oct 02:47:13.117 \* Running mode=standalone, port=6379.

1:M 20 Oct 02:47:13.117 # Server initialized

1:M 20 Oct 02:47:13.117 # WARNING overcommit\_memory is set to 0! Background save may fail under low memory condition. To fix this issue add 'vm.overcommit\_memory = 1' to /etc/sysctl.conf and then reboot or run the command 'sysctl vm.overcommit\_memory=1' for this to take effect.

1:M 20 Oct 02:47:13.117 # WARNING you have Transparent Huge Pages (THP) support enabled in your kernel. This will create latency and memory usage issues with Redis. To fix this issue run the command 'echo never > /sys/kernel/mm/transparent\_hugepage/enabled' as root, and add it to your /etc/rc.local in order to retain the setting after a reboot. Redis must be restarted after THP is disabled.

1:M 20 Oct 02:47:13.117 \* Ready to accept connections

C:\Users\sachin bhat>

DEBUG

C:\Users\sachin bhat>docker ps

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

763934bce124 redis "docker-entrypoint.s…" 8 hours ago Up 8 hours 6379/tcp loving\_bose

C:\Users\sachin bhat>docker logs 763934bce124

1:C 19 Oct 2021 19:02:01.491 # oO0OoO0OoO0Oo Redis is starting oO0OoO0OoO0Oo

1:C 19 Oct 2021 19:02:01.491 # Redis version=6.2.6, bits=64, commit=00000000, modified=0, pid=1, just started

1:C 19 Oct 2021 19:02:01.491 # Warning: no config file specified, using the default config. In order to specify a config file use redis-server /path/to/redis.conf

1:M 19 Oct 2021 19:02:01.492 \* monotonic clock: POSIX clock\_gettime

1:M 19 Oct 2021 19:02:01.492 \* Running mode=standalone, port=6379.

1:M 19 Oct 2021 19:02:01.492 # Server initialized

1:M 19 Oct 2021 19:02:01.492 # WARNING overcommit\_memory is set to 0! Background save may fail under low memory condition. To fix this issue add 'vm.overcommit\_memory = 1' to /etc/sysctl.conf and then reboot or run the command 'sysctl vm.overcommit\_memory=1' for this to take effect.

1:M 19 Oct 2021 19:02:01.492 \* Ready to accept connections

1:signal-handler (1634670253) Received SIGTERM scheduling shutdown...

1:M 19 Oct 2021 19:04:13.906 # User requested shutdown...

1:M 19 Oct 2021 19:04:13.906 \* Saving the final RDB snapshot before exiting.

1:M 19 Oct 2021 19:04:14.003 \* DB saved on disk

1:M 19 Oct 2021 19:04:14.003 # Redis is now ready to exit, bye bye...

1:C 19 Oct 2021 19:15:17.205 # oO0OoO0OoO0Oo Redis is starting oO0OoO0OoO0Oo

1:C 19 Oct 2021 19:15:17.205 # Redis version=6.2.6, bits=64, commit=00000000, modified=0, pid=1, just started

1:C 19 Oct 2021 19:15:17.205 # Warning: no config file specified, using the default config. In order to specify a config file use redis-server /path/to/redis.conf

1:M 19 Oct 2021 19:15:17.206 \* monotonic clock: POSIX clock\_gettime

1:M 19 Oct 2021 19:15:17.206 \* Running mode=standalone, port=6379.

1:M 19 Oct 2021 19:15:17.206 # Server initialized

1:M 19 Oct 2021 19:15:17.206 # WARNING overcommit\_memory is set to 0! Background save may fail under low memory condition. To fix this issue add 'vm.overcommit\_memory = 1' to /etc/sysctl.conf and then reboot or run the command 'sysctl vm.overcommit\_memory=1' for this to take effect.

1:M 19 Oct 2021 19:15:17.206 \* Loading RDB produced by version 6.2.6

1:M 19 Oct 2021 19:15:17.206 \* RDB age 664 seconds

1:M 19 Oct 2021 19:15:17.206 \* RDB memory usage when created 0.77 Mb

1:M 19 Oct 2021 19:15:17.206 # Done loading RDB, keys loaded: 0, keys expired: 0.

1:M 19 Oct 2021 19:15:17.206 \* DB loaded from disk: 0.000 seconds

1:M 19 Oct 2021 19:15:17.206 \* Ready to accept connections

C:\Users\sachin bhat>

Rename container…..

C:\Users\sachin bhat>docker run -d -p6001:6379 --name redis-older redis:4.0

6b90e19401cde64951d58444aa7abd97105718de6675e94eeeeb12de4a70ba80

C:\Users\sachin bhat>docker ps

CONTAINER ID IMAGE COMMAND CREATED STATUS PORTS NAMES

6b90e19401cd redis:4.0 "docker-entrypoint.s…" 14 seconds ago Up 10 seconds 0.0.0.0:6001->6379/tcp **redis-older**

763934bce124 redis "docker-entrypoint.s…" 8 hours ago Up 8 hours 6379/tcp loving\_bose

C:\Users\sachin bhat>

C:\Users\sachin bhat>docker run -d -p6002:6379 --name redis-latest redis

d001c091ca511651168a0716579b1881233df11a1c04185ea1b166e0491654b9

C:\Users\sachin bhat>docker exec -it 763934bce124 /bin/bash

root@763934bce124:/data# ls

dump.rdb

root@763934bce124:/data# pwd

/data

root@763934bce124:/data# cd /

root@763934bce124:/# ls

bin data etc lib media opt root sbin sys usr

boot dev home lib64 mnt proc run srv tmp var

root@763934bce124:/# env

HOSTNAME=763934bce124

REDIS\_DOWNLOAD\_SHA=5b2b8b7a50111ef395bf1c1d5be11e6e167ac018125055daa8b5c2317ae131ab

PWD=/

HOME=/root

REDIS\_VERSION=6.2.6

GOSU\_VERSION=1.12

TERM=xterm

REDIS\_DOWNLOAD\_URL=http://download.redis.io/releases/redis-6.2.6.tar.gz

SHLVL=1

PATH=/usr/local/sbin:/usr/local/bin:/usr/sbin:/usr/bin:/sbin:/bin

\_=/usr/bin/env

OLDPWD=/data

root@763934bce124:/# exit

exit

DEMO/PROJECT overview

C:\Users\sachin bhat>docker pull mongo

Using default tag: latest

latest: Pulling from library/mongo

7b1a6ab2e44d: Pull complete

90eb44ebc60b: Pull complete

5085b59f2efb: Pull complete

c7499923d022: Pull complete

019496b6c44a: Pull complete

c0df4f407f69: Pull complete

351daa315b6c: Pull complete

557b07ecd9d7: Pull complete

a2dff157a5e3: Pull complete

07d83e88231b: Pull complete

Digest: sha256:07212fb304ea36b8c5a9e5694527f16deeb0b99f87fc60162dc15ab260bf8a2a

Status: Downloaded newer image for mongo:latest

docker.io/library/mongo:latest

C:\Users\sachin bhat>docker pull mongo-express

Using default tag: latest

latest: Pulling from library/mongo-express

6a428f9f83b0: Pull complete

f2b1fb32259e: Pull complete

40888f2a0a1f: Pull complete

c00591d296bd: Pull complete

07e14508b685: Pull complete

55756cba5a57: Pull complete

43bbdc389499: Pull complete

44b549727b5f: Pull complete

Digest: sha256:01a6b506b3be11c420691bcfd9305d03d54dec2b59a4a2f9438f435c97d28d1b

Status: Downloaded newer image for mongo-express:latest

docker.io/library/mongo-express:latest

C:\Users\sachin bhat>docker network ls

NETWORK ID NAME DRIVER SCOPE

65cc045f0cf6 bridge bridge local

e00b20659b43 host host local

71a886a83611 none null local

C:\Users\sachin bhat>

C:\Users\sachin bhat>docker network create mongo-network

e72f7829b073f6c7169b43345e156152be8a76f252df11bcc8900d74f08e7fd3

C:\Users\sachin bhat>docker network ls

NETWORK ID NAME DRIVER SCOPE

65cc045f0cf6 bridge bridge local

e00b20659b43 host host local

e72f7829b073 mongo-network bridge local

71a886a83611 none null local

C:\Users\sachin bhat>

C:\Users\sachin bhat>docker network create mongo-network

e72f7829b073f6c7169b43345e156152be8a76f252df11bcc8900d74f08e7fd3

C:\Users\sachin bhat>docker network ls

NETWORK ID NAME DRIVER SCOPE

65cc045f0cf6 bridge bridge local

e00b20659b43 host host local

e72f7829b073 mongo-network bridge local

71a886a83611 none null local

C:\Users\sachin bhat>docker run -p 27017:27017 -d -e MONGO\_INITDB\_ROOT\_USERNAME=admin -e MONGO\_INITDB\_ROOT\_PASSWORD=password --name mongodb --net mongo-network mongo

9e363e2f081acd62e2c2e49d072b7fb3cc218bbde911a4710a2c0e30b3a7130a

C:\Users\sachin bhat>

C:\Users\sachin bhat>docker logs 9e363e2f081acd62e2c2e49d072b7fb3cc218bbde911a4710a2c0e30b3a7130a

about to fork child process, waiting until server is ready for connections.

forked process: 31

{"t":{"$date":"2021-10-20T04:24:09.780+00:00"},"s":"I", "c":"CONTROL", "id":20698, "ctx":"-","msg":"\*\*\*\*\* SERVER RESTARTED \*\*\*\*\*"}

{"t":{"$date":"2021-10-20T04:24:09.786+00:00"},"s":"I", "c":"CONTROL", "id":23285, "ctx":"-","msg":"Automatically disabling TLS 1.0, to force-enable TLS 1.0 specify --sslDisabledProtocols 'none'"}

{"t":{"$date":"2021-10-20T04:24:09.842+00:00"},"s":"I", "c":"NETWORK", "id":4915701, "ctx":"-","msg":"Initialized wire specification","attr":{"spec":{"incomingExternalClient":{"minWireVersion":0,"maxWireVersion":13},"incomingInternalClient":{"minWireVersion":0,"maxWireVersion":13},"outgoing":{"minWireVersion":0,"maxWireVersion":13},"isInternalClient":true}}}

{"t":{"$date":"2021-10-20T04:24:09.844+00:00"},"s":"W", "c":"ASIO", "id":22601, "ctx":"main","msg":"No TransportLayer configured during NetworkInterface startup"}

{"t":{"$date":"2021-10-20T04:24:09.846+00:00"},"s":"I", "c":"NETWORK", "id":4648601, "ctx":"main","msg":"Implicit TCP FastOpen unavailable. If TCP FastOpen is required, set tcpFastOpenServer, tcpFastOpenClient, and tcpFastOpenQueueSize."}

{"t":{"$date":"2021-10-20T04:24:09.853+00:00"},"s":"W", "c":"ASIO", "id":22601, "ctx":"main","msg":"No TransportLayer configured during NetworkInterface startup"}

{"t":{"$date":"2021-10-20T04:24:09.854+00:00"},"s":"I", "c":"REPL", "id":5123008, "ctx":"main","msg":"Successfully registered PrimaryOnlyService","attr":{"service":"TenantMigrationDonorService","ns":"config.tenantMigrationDonors"}}

{"t":{"$date":"2021-10-20T04:24:09.854+00:00"},"s":"I", "c":"REPL", "id":5123008, "ctx":"main","msg":"Successfully registered PrimaryOnlyService","attr":{"service":"TenantMigrationRecipientService","ns":"config.tenantMigrationRecipients"}}

{"t":{"$date":"2021-10-20T04:24:09.856+00:00"},"s":"I", "c":"CONTROL", "id":4615611, "ctx":"initandlisten","msg":"MongoDB starting","attr":{"pid":31,"port":27017,"dbPath":"/data/db","architecture":"64-bit","host":"9e363e2f081a"}}

{"t":{"$date":"2021-10-20T04:24:09.856+00:00"},"s":"I", "c":"CONTROL", "id":23403, "ctx":"initandlisten","msg":"Build Info","attr":{"buildInfo":{"version":"5.0.3","gitVersion":"657fea5a61a74d7a79df7aff8e4bcf0bc742b748","openSSLVersion":"OpenSSL 1.1.1f 31 Mar 2020","modules":[],"allocator":"tcmalloc","environment":{"distmod":"ubuntu2004","distarch":"x86\_64","target\_arch":"x86\_64"}}}}

{"t":{"$date":"2021-10-20T04:24:09.856+00:00"},"s":"I", "c":"CONTROL", "id":51765, "ctx":"initandlisten","msg":"Operating System","attr":{"os":{"name":"Ubuntu","version":"20.04"}}}

{"t":{"$date":"2021-10-20T04:24:09.856+00:00"},"s":"I", "c":"CONTROL", "id":21951, "ctx":"initandlisten","msg":"Options set by command line","attr":{"options":{"net":{"bindIp":"127.0.0.1","port":27017,"tls":{"mode":"disabled"}},"processManagement":{"fork":true,"pidFilePath":"/tmp/docker-entrypoint-temp-mongod.pid"},"systemLog":{"destination":"file","logAppend":true,"path":"/proc/1/fd/1"}}}}

{"t":{"$date":"2021-10-20T04:24:09.867+00:00"},"s":"I", "c":"STORAGE", "id":22297, "ctx":"initandlisten","msg":"Using the XFS filesystem is strongly recommended with the WiredTiger storage engine. See http://dochub.mongodb.org/core/prodnotes-filesystem","tags":["startupWarnings"]}

{"t":{"$date":"2021-10-20T04:24:09.868+00:00"},"s":"I", "c":"STORAGE", "id":22315, "ctx":"initandlisten","msg":"Opening WiredTiger","attr":{"config":"create,cache\_size=2605M,session\_max=33000,eviction=(threads\_min=4,threads\_max=4),config\_base=false,statistics=(fast),log=(enabled=true,archive=true,path=journal,compressor=snappy),builtin\_extension\_config=(zstd=(compression\_level=6)),file\_manager=(close\_idle\_time=600,close\_scan\_interval=10,close\_handle\_minimum=250),statistics\_log=(wait=0),verbose=[recovery\_progress,checkpoint\_progress,compact\_progress],"}}

{"t":{"$date":"2021-10-20T04:24:12.509+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"initandlisten","msg":"WiredTiger message","attr":{"message":"[1634703852:509578][31:0x7f194ff9fc80], txn-recover: [WT\_VERB\_RECOVERY | WT\_VERB\_RECOVERY\_PROGRESS] Set global recovery timestamp: (0, 0)"}}

{"t":{"$date":"2021-10-20T04:24:12.509+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"initandlisten","msg":"WiredTiger message","attr":{"message":"[1634703852:509873][31:0x7f194ff9fc80], txn-recover: [WT\_VERB\_RECOVERY | WT\_VERB\_RECOVERY\_PROGRESS] Set global oldest timestamp: (0, 0)"}}

{"t":{"$date":"2021-10-20T04:24:12.988+00:00"},"s":"I", "c":"STORAGE", "id":4795906, "ctx":"initandlisten","msg":"WiredTiger opened","attr":{"durationMillis":3120}}

{"t":{"$date":"2021-10-20T04:24:12.988+00:00"},"s":"I", "c":"RECOVERY", "id":23987, "ctx":"initandlisten","msg":"WiredTiger recoveryTimestamp","attr":{"recoveryTimestamp":{"$timestamp":{"t":0,"i":0}}}}

{"t":{"$date":"2021-10-20T04:24:14.211+00:00"},"s":"I", "c":"STORAGE", "id":4366408, "ctx":"initandlisten","msg":"No table logging settings modifications are required for existing WiredTiger tables","attr":{"loggingEnabled":true}}

{"t":{"$date":"2021-10-20T04:24:14.212+00:00"},"s":"I", "c":"STORAGE", "id":22262, "ctx":"initandlisten","msg":"Timestamp monitor starting"}

{"t":{"$date":"2021-10-20T04:24:14.470+00:00"},"s":"W", "c":"CONTROL", "id":22120, "ctx":"initandlisten","msg":"Access control is not enabled for the database. Read and write access to data and configuration is unrestricted","tags":["startupWarnings"]}

{"t":{"$date":"2021-10-20T04:24:14.470+00:00"},"s":"W", "c":"CONTROL", "id":22178, "ctx":"initandlisten","msg":"/sys/kernel/mm/transparent\_hugepage/enabled is 'always'. We suggest setting it to 'never'","tags":["startupWarnings"]}

{"t":{"$date":"2021-10-20T04:24:14.475+00:00"},"s":"I", "c":"STORAGE", "id":20320, "ctx":"initandlisten","msg":"createCollection","attr":{"namespace":"admin.system.version","uuidDisposition":"provided","uuid":{"uuid":{"$uuid":"a5a16681-c8e3-43fd-a2c2-13291cbb8470"}},"options":{"uuid":{"$uuid":"a5a16681-c8e3-43fd-a2c2-13291cbb8470"}}}}

{"t":{"$date":"2021-10-20T04:24:16.021+00:00"},"s":"I", "c":"INDEX", "id":20345, "ctx":"initandlisten","msg":"Index build: done building","attr":{"buildUUID":null,"namespace":"admin.system.version","index":"\_id\_","commitTimestamp":null}}

{"t":{"$date":"2021-10-20T04:24:16.023+00:00"},"s":"I", "c":"REPL", "id":20459, "ctx":"initandlisten","msg":"Setting featureCompatibilityVersion","attr":{"newVersion":"5.0"}}

{"t":{"$date":"2021-10-20T04:24:16.023+00:00"},"s":"I", "c":"NETWORK", "id":4915702, "ctx":"initandlisten","msg":"Updated wire specification","attr":{"oldSpec":{"incomingExternalClient":{"minWireVersion":0,"maxWireVersion":13},"incomingInternalClient":{"minWireVersion":0,"maxWireVersion":13},"outgoing":{"minWireVersion":0,"maxWireVersion":13},"isInternalClient":true},"newSpec":{"incomingExternalClient":{"minWireVersion":0,"maxWireVersion":13},"incomingInternalClient":{"minWireVersion":13,"maxWireVersion":13},"outgoing":{"minWireVersion":13,"maxWireVersion":13},"isInternalClient":true}}}

{"t":{"$date":"2021-10-20T04:24:16.025+00:00"},"s":"I", "c":"NETWORK", "id":4915702, "ctx":"initandlisten","msg":"Updated wire specification","attr":{"oldSpec":{"incomingExternalClient":{"minWireVersion":0,"maxWireVersion":13},"incomingInternalClient":{"minWireVersion":13,"maxWireVersion":13},"outgoing":{"minWireVersion":13,"maxWireVersion":13},"isInternalClient":true},"newSpec":{"incomingExternalClient":{"minWireVersion":0,"maxWireVersion":13},"incomingInternalClient":{"minWireVersion":13,"maxWireVersion":13},"outgoing":{"minWireVersion":13,"maxWireVersion":13},"isInternalClient":true}}}

{"t":{"$date":"2021-10-20T04:24:16.026+00:00"},"s":"I", "c":"STORAGE", "id":5071100, "ctx":"initandlisten","msg":"Clearing temp directory"}

{"t":{"$date":"2021-10-20T04:24:16.027+00:00"},"s":"I", "c":"CONTROL", "id":20536, "ctx":"initandlisten","msg":"Flow Control is enabled on this deployment"}

{"t":{"$date":"2021-10-20T04:24:16.458+00:00"},"s":"I", "c":"FTDC", "id":20625, "ctx":"initandlisten","msg":"Initializing full-time diagnostic data capture","attr":{"dataDirectory":"/data/db/diagnostic.data"}}

{"t":{"$date":"2021-10-20T04:24:16.458+00:00"},"s":"I", "c":"STORAGE", "id":20320, "ctx":"initandlisten","msg":"createCollection","attr":{"namespace":"local.startup\_log","uuidDisposition":"generated","uuid":{"uuid":{"$uuid":"a8b0ce10-bd76-4e61-b7d0-6b6de2a307c3"}},"options":{"capped":true,"size":10485760}}}

{"t":{"$date":"2021-10-20T04:24:17.071+00:00"},"s":"I", "c":"INDEX", "id":20345, "ctx":"initandlisten","msg":"Index build: done building","attr":{"buildUUID":null,"namespace":"local.startup\_log","index":"\_id\_","commitTimestamp":null}}

{"t":{"$date":"2021-10-20T04:24:17.078+00:00"},"s":"I", "c":"NETWORK", "id":23015, "ctx":"listener","msg":"Listening on","attr":{"address":"/tmp/mongodb-27017.sock"}}

{"t":{"$date":"2021-10-20T04:24:17.078+00:00"},"s":"I", "c":"NETWORK", "id":23015, "ctx":"listener","msg":"Listening on","attr":{"address":"127.0.0.1"}}

{"t":{"$date":"2021-10-20T04:24:17.078+00:00"},"s":"I", "c":"NETWORK", "id":23016, "ctx":"listener","msg":"Waiting for connections","attr":{"port":27017,"ssl":"off"}}

child process started successfully, parent exiting

{"t":{"$date":"2021-10-20T04:24:17.080+00:00"},"s":"I", "c":"CONTROL", "id":20712, "ctx":"LogicalSessionCacheReap","msg":"Sessions collection is not set up; waiting until next sessions reap interval","attr":{"error":"NamespaceNotFound: config.system.sessions does not exist"}}

{"t":{"$date":"2021-10-20T04:24:17.080+00:00"},"s":"I", "c":"STORAGE", "id":20320, "ctx":"LogicalSessionCacheRefresh","msg":"createCollection","attr":{"namespace":"config.system.sessions","uuidDisposition":"generated","uuid":{"uuid":{"$uuid":"6b00d946-6f63-42b9-a4f8-b217dc3a6c5d"}},"options":{}}}

{"t":{"$date":"2021-10-20T04:24:17.418+00:00"},"s":"I", "c":"NETWORK", "id":22943, "ctx":"listener","msg":"Connection accepted","attr":{"remote":"127.0.0.1:51462","uuid":"a1beab0a-f4b0-4359-b2af-0ed2786f7108","connectionId":1,"connectionCount":1}}

{"t":{"$date":"2021-10-20T04:24:17.420+00:00"},"s":"I", "c":"NETWORK", "id":51800, "ctx":"conn1","msg":"client metadata","attr":{"remote":"127.0.0.1:51462","client":"conn1","doc":{"application":{"name":"MongoDB Shell"},"driver":{"name":"MongoDB Internal Client","version":"5.0.3"},"os":{"type":"Linux","name":"Ubuntu","architecture":"x86\_64","version":"20.04"}}}}

{"t":{"$date":"2021-10-20T04:24:17.481+00:00"},"s":"I", "c":"NETWORK", "id":22944, "ctx":"conn1","msg":"Connection ended","attr":{"remote":"127.0.0.1:51462","uuid":"a1beab0a-f4b0-4359-b2af-0ed2786f7108","connectionId":1,"connectionCount":0}}

{"t":{"$date":"2021-10-20T04:24:17.663+00:00"},"s":"I", "c":"NETWORK", "id":22943, "ctx":"listener","msg":"Connection accepted","attr":{"remote":"127.0.0.1:51464","uuid":"581e16d2-4645-40ba-8e38-650e1cb839ca","connectionId":2,"connectionCount":1}}

{"t":{"$date":"2021-10-20T04:24:17.663+00:00"},"s":"I", "c":"NETWORK", "id":51800, "ctx":"conn2","msg":"client metadata","attr":{"remote":"127.0.0.1:51464","client":"conn2","doc":{"application":{"name":"MongoDB Shell"},"driver":{"name":"MongoDB Internal Client","version":"5.0.3"},"os":{"type":"Linux","name":"Ubuntu","architecture":"x86\_64","version":"20.04"}}}}

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Warning: the "mongo" shell has been superseded by "mongosh",

which delivers improved usability and compatibility.The "mongo" shell has been deprecated and will be removed in

an upcoming release.

We recommend you begin using "mongosh".

For installation instructions, see

https://docs.mongodb.com/mongodb-shell/install/

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{"t":{"$date":"2021-10-20T04:24:17.716+00:00"},"s":"I", "c":"STORAGE", "id":20320, "ctx":"conn2","msg":"createCollection","attr":{"namespace":"admin.system.users","uuidDisposition":"generated","uuid":{"uuid":{"$uuid":"1c444f76-c051-4dfa-96e7-22e12bb8876c"}},"options":{}}}

{"t":{"$date":"2021-10-20T04:24:18.667+00:00"},"s":"I", "c":"INDEX", "id":20345, "ctx":"LogicalSessionCacheRefresh","msg":"Index build: done building","attr":{"buildUUID":null,"namespace":"config.system.sessions","index":"\_id\_","commitTimestamp":null}}

{"t":{"$date":"2021-10-20T04:24:18.667+00:00"},"s":"I", "c":"INDEX", "id":20345, "ctx":"LogicalSessionCacheRefresh","msg":"Index build: done building","attr":{"buildUUID":null,"namespace":"config.system.sessions","index":"lsidTTLIndex","commitTimestamp":null}}

{"t":{"$date":"2021-10-20T04:24:18.668+00:00"},"s":"I", "c":"COMMAND", "id":51803, "ctx":"LogicalSessionCacheRefresh","msg":"Slow query","attr":{"type":"command","ns":"config.system.sessions","command":{"createIndexes":"system.sessions","v":2,"indexes":[{"key":{"lastUse":1},"name":"lsidTTLIndex","expireAfterSeconds":1800}],"ignoreUnknownIndexOptions":false,"writeConcern":{},"$db":"config"},"numYields":0,"reslen":114,"locks":{"ParallelBatchWriterMode":{"acquireCount":{"r":4}},"ReplicationStateTransition":{"acquireCount":{"w":4}},"Global":{"acquireCount":{"r":4,"w":1}},"Database":{"acquireCount":{"r":3,"w":1}},"Collection":{"acquireCount":{"r":3,"w":1}},"Mutex":{"acquireCount":{"r":6}}},"storage":{},"protocol":"op\_msg","durationMillis":1587}}

{"t":{"$date":"2021-10-20T04:24:20.041+00:00"},"s":"I", "c":"INDEX", "id":20345, "ctx":"conn2","msg":"Index build: done building","attr":{"buildUUID":null,"namespace":"admin.system.users","index":"\_id\_","commitTimestamp":null}}

{"t":{"$date":"2021-10-20T04:24:20.041+00:00"},"s":"I", "c":"INDEX", "id":20345, "ctx":"conn2","msg":"Index build: done building","attr":{"buildUUID":null,"namespace":"admin.system.users","index":"user\_1\_db\_1","commitTimestamp":null}}

{"t":{"$date":"2021-10-20T04:24:20.042+00:00"},"s":"I", "c":"COMMAND", "id":51803, "ctx":"conn2","msg":"Slow query","attr":{"type":"command","ns":"admin.system.users","appName":"MongoDB Shell","command":{"insert":"system.users","bypassDocumentValidation":false,"ordered":true,"$db":"admin"},"ninserted":1,"keysInserted":2,"numYields":0,"reslen":45,"locks":{"ParallelBatchWriterMode":{"acquireCount":{"r":5}},"ReplicationStateTransition":{"acquireCount":{"w":5}},"Global":{"acquireCount":{"r":1,"w":4}},"Database":{"acquireCount":{"r":1,"w":4}},"Collection":{"acquireCount":{"w":4}},"Mutex":{"acquireCount":{"r":5}}},"flowControl":{"acquireCount":4,"timeAcquiringMicros":9},"storage":{},"remote":"127.0.0.1:51464","protocol":"op\_msg","durationMillis":2325}}

{"t":{"$date":"2021-10-20T04:24:20.092+00:00"},"s":"I", "c":"COMMAND", "id":51803, "ctx":"conn2","msg":"Slow query","attr":{"type":"command","ns":"admin.$cmd","appName":"MongoDB Shell","command":{"createUser":"admin","pwd":"xxx","roles":[{"role":"root","db":"admin"}],"digestPassword":true,"writeConcern":{"w":"majority","wtimeout":600000},"lsid":{"id":{"$uuid":"95fb7cf1-902e-42d6-843d-14eed4f1bbfd"}},"$db":"admin"},"numYields":0,"reslen":38,"locks":{"ParallelBatchWriterMode":{"acquireCount":{"r":5}},"ReplicationStateTransition":{"acquireCount":{"w":6}},"Global":{"acquireCount":{"r":2,"w":4}},"Database":{"acquireCount":{"r":1,"w":4}},"Collection":{"acquireCount":{"w":4}},"Mutex":{"acquireCount":{"r":5}}},"flowControl":{"acquireCount":4,"timeAcquiringMicros":9},"writeConcern":{"w":"majority","wtimeout":600000,"provenance":"clientSupplied"},"storage":{},"remote":"127.0.0.1:51464","protocol":"op\_msg","durationMillis":2419}}

Successfully added user: {

"user" : "admin",

"roles" : [

{

"role" : "root",

"db" : "admin"

}

]

}

Error saving history file: FileOpenFailed Unable to open() file /home/mongodb/.dbshell: No such file or directory

{"t":{"$date":"2021-10-20T04:24:20.099+00:00"},"s":"I", "c":"NETWORK", "id":22944, "ctx":"conn2","msg":"Connection ended","attr":{"remote":"127.0.0.1:51464","uuid":"581e16d2-4645-40ba-8e38-650e1cb839ca","connectionId":2,"connectionCount":0}}

/usr/local/bin/docker-entrypoint.sh: ignoring /docker-entrypoint-initdb.d/\*

{"t":{"$date":"2021-10-20T04:24:20.118+00:00"},"s":"I", "c":"CONTROL", "id":20698, "ctx":"-","msg":"\*\*\*\*\* SERVER RESTARTED \*\*\*\*\*"}

{"t":{"$date":"2021-10-20T04:24:20.118+00:00"},"s":"I", "c":"NETWORK", "id":4915701, "ctx":"-","msg":"Initialized wire specification","attr":{"spec":{"incomingExternalClient":{"minWireVersion":0,"maxWireVersion":13},"incomingInternalClient":{"minWireVersion":0,"maxWireVersion":13},"outgoing":{"minWireVersion":0,"maxWireVersion":13},"isInternalClient":true}}}

{"t":{"$date":"2021-10-20T04:24:20.121+00:00"},"s":"I", "c":"CONTROL", "id":23285, "ctx":"-","msg":"Automatically disabling TLS 1.0, to force-enable TLS 1.0 specify --sslDisabledProtocols 'none'"}

{"t":{"$date":"2021-10-20T04:24:20.121+00:00"},"s":"W", "c":"ASIO", "id":22601, "ctx":"main","msg":"No TransportLayer configured during NetworkInterface startup"}

{"t":{"$date":"2021-10-20T04:24:20.121+00:00"},"s":"I", "c":"NETWORK", "id":4648601, "ctx":"main","msg":"Implicit TCP FastOpen unavailable. If TCP FastOpen is required, set tcpFastOpenServer, tcpFastOpenClient, and tcpFastOpenQueueSize."}

{"t":{"$date":"2021-10-20T04:24:20.123+00:00"},"s":"W", "c":"ASIO", "id":22601, "ctx":"main","msg":"No TransportLayer configured during NetworkInterface startup"}

{"t":{"$date":"2021-10-20T04:24:20.123+00:00"},"s":"I", "c":"REPL", "id":5123008, "ctx":"main","msg":"Successfully registered PrimaryOnlyService","attr":{"service":"TenantMigrationDonorService","ns":"config.tenantMigrationDonors"}}

{"t":{"$date":"2021-10-20T04:24:20.123+00:00"},"s":"I", "c":"REPL", "id":5123008, "ctx":"main","msg":"Successfully registered PrimaryOnlyService","attr":{"service":"TenantMigrationRecipientService","ns":"config.tenantMigrationRecipients"}}

killing process with pid: 31

{"t":{"$date":"2021-10-20T04:24:20.123+00:00"},"s":"I", "c":"CONTROL", "id":23377, "ctx":"SignalHandler","msg":"Received signal","attr":{"signal":15,"error":"Terminated"}}

{"t":{"$date":"2021-10-20T04:24:20.123+00:00"},"s":"I", "c":"CONTROL", "id":23378, "ctx":"SignalHandler","msg":"Signal was sent by kill(2)","attr":{"pid":87,"uid":999}}

{"t":{"$date":"2021-10-20T04:24:20.123+00:00"},"s":"I", "c":"CONTROL", "id":23381, "ctx":"SignalHandler","msg":"will terminate after current cmd ends"}

{"t":{"$date":"2021-10-20T04:24:20.124+00:00"},"s":"I", "c":"REPL", "id":4784900, "ctx":"SignalHandler","msg":"Stepping down the ReplicationCoordinator for shutdown","attr":{"waitTimeMillis":15000}}

{"t":{"$date":"2021-10-20T04:24:20.125+00:00"},"s":"I", "c":"REPL", "id":4794602, "ctx":"SignalHandler","msg":"Attempting to enter quiesce mode"}

{"t":{"$date":"2021-10-20T04:24:20.125+00:00"},"s":"I", "c":"COMMAND", "id":4784901, "ctx":"SignalHandler","msg":"Shutting down the MirrorMaestro"}

{"t":{"$date":"2021-10-20T04:24:20.125+00:00"},"s":"I", "c":"SHARDING", "id":4784902, "ctx":"SignalHandler","msg":"Shutting down the WaitForMajorityService"}

{"t":{"$date":"2021-10-20T04:24:20.125+00:00"},"s":"I", "c":"CONTROL", "id":4784903, "ctx":"SignalHandler","msg":"Shutting down the LogicalSessionCache"}

{"t":{"$date":"2021-10-20T04:24:20.126+00:00"},"s":"I", "c":"NETWORK", "id":20562, "ctx":"SignalHandler","msg":"Shutdown: going to close listening sockets"}

{"t":{"$date":"2021-10-20T04:24:20.126+00:00"},"s":"I", "c":"NETWORK", "id":23017, "ctx":"listener","msg":"removing socket file","attr":{"path":"/tmp/mongodb-27017.sock"}}

{"t":{"$date":"2021-10-20T04:24:20.126+00:00"},"s":"I", "c":"NETWORK", "id":4784905, "ctx":"SignalHandler","msg":"Shutting down the global connection pool"}

{"t":{"$date":"2021-10-20T04:24:20.126+00:00"},"s":"I", "c":"CONTROL", "id":4784906, "ctx":"SignalHandler","msg":"Shutting down the FlowControlTicketholder"}

{"t":{"$date":"2021-10-20T04:24:20.126+00:00"},"s":"I", "c":"-", "id":20520, "ctx":"SignalHandler","msg":"Stopping further Flow Control ticket acquisitions."}

{"t":{"$date":"2021-10-20T04:24:20.126+00:00"},"s":"I", "c":"CONTROL", "id":4784908, "ctx":"SignalHandler","msg":"Shutting down the PeriodicThreadToAbortExpiredTransactions"}

{"t":{"$date":"2021-10-20T04:24:20.127+00:00"},"s":"I", "c":"REPL", "id":4784909, "ctx":"SignalHandler","msg":"Shutting down the ReplicationCoordinator"}

{"t":{"$date":"2021-10-20T04:24:20.127+00:00"},"s":"I", "c":"SHARDING", "id":4784910, "ctx":"SignalHandler","msg":"Shutting down the ShardingInitializationMongoD"}

{"t":{"$date":"2021-10-20T04:24:20.127+00:00"},"s":"I", "c":"REPL", "id":4784911, "ctx":"SignalHandler","msg":"Enqueuing the ReplicationStateTransitionLock for shutdown"}

{"t":{"$date":"2021-10-20T04:24:20.127+00:00"},"s":"I", "c":"-", "id":4784912, "ctx":"SignalHandler","msg":"Killing all operations for shutdown"}

{"t":{"$date":"2021-10-20T04:24:20.127+00:00"},"s":"I", "c":"-", "id":4695300, "ctx":"SignalHandler","msg":"Interrupted all currently running operations","attr":{"opsKilled":3}}

{"t":{"$date":"2021-10-20T04:24:20.127+00:00"},"s":"I", "c":"TENANT\_M", "id":5093807, "ctx":"SignalHandler","msg":"Shutting down all TenantMigrationAccessBlockers on global shutdown"}

{"t":{"$date":"2021-10-20T04:24:20.127+00:00"},"s":"I", "c":"COMMAND", "id":4784913, "ctx":"SignalHandler","msg":"Shutting down all open transactions"}

{"t":{"$date":"2021-10-20T04:24:20.127+00:00"},"s":"I", "c":"REPL", "id":4784914, "ctx":"SignalHandler","msg":"Acquiring the ReplicationStateTransitionLock for shutdown"}

{"t":{"$date":"2021-10-20T04:24:20.127+00:00"},"s":"I", "c":"INDEX", "id":4784915, "ctx":"SignalHandler","msg":"Shutting down the IndexBuildsCoordinator"}

{"t":{"$date":"2021-10-20T04:24:20.127+00:00"},"s":"I", "c":"REPL", "id":4784916, "ctx":"SignalHandler","msg":"Reacquiring the ReplicationStateTransitionLock for shutdown"}

{"t":{"$date":"2021-10-20T04:24:20.127+00:00"},"s":"I", "c":"REPL", "id":4784917, "ctx":"SignalHandler","msg":"Attempting to mark clean shutdown"}

{"t":{"$date":"2021-10-20T04:24:20.127+00:00"},"s":"I", "c":"NETWORK", "id":4784918, "ctx":"SignalHandler","msg":"Shutting down the ReplicaSetMonitor"}

{"t":{"$date":"2021-10-20T04:24:20.127+00:00"},"s":"I", "c":"SHARDING", "id":4784921, "ctx":"SignalHandler","msg":"Shutting down the MigrationUtilExecutor"}

{"t":{"$date":"2021-10-20T04:24:20.128+00:00"},"s":"I", "c":"ASIO", "id":22582, "ctx":"MigrationUtil-TaskExecutor","msg":"Killing all outstanding egress activity."}

{"t":{"$date":"2021-10-20T04:24:20.128+00:00"},"s":"I", "c":"COMMAND", "id":4784923, "ctx":"SignalHandler","msg":"Shutting down the ServiceEntryPoint"}

{"t":{"$date":"2021-10-20T04:24:20.128+00:00"},"s":"I", "c":"CONTROL", "id":4784925, "ctx":"SignalHandler","msg":"Shutting down free monitoring"}

{"t":{"$date":"2021-10-20T04:24:20.128+00:00"},"s":"I", "c":"CONTROL", "id":20609, "ctx":"SignalHandler","msg":"Shutting down free monitoring"}

{"t":{"$date":"2021-10-20T04:24:20.128+00:00"},"s":"I", "c":"CONTROL", "id":4784927, "ctx":"SignalHandler","msg":"Shutting down the HealthLog"}

{"t":{"$date":"2021-10-20T04:24:20.128+00:00"},"s":"I", "c":"CONTROL", "id":4784928, "ctx":"SignalHandler","msg":"Shutting down the TTL monitor"}

{"t":{"$date":"2021-10-20T04:24:20.128+00:00"},"s":"I", "c":"INDEX", "id":3684100, "ctx":"SignalHandler","msg":"Shutting down TTL collection monitor thread"}

{"t":{"$date":"2021-10-20T04:24:20.129+00:00"},"s":"I", "c":"INDEX", "id":3684101, "ctx":"SignalHandler","msg":"Finished shutting down TTL collection monitor thread"}

{"t":{"$date":"2021-10-20T04:24:20.129+00:00"},"s":"I", "c":"CONTROL", "id":4784929, "ctx":"SignalHandler","msg":"Acquiring the global lock for shutdown"}

{"t":{"$date":"2021-10-20T04:24:20.129+00:00"},"s":"I", "c":"CONTROL", "id":4784930, "ctx":"SignalHandler","msg":"Shutting down the storage engine"}

{"t":{"$date":"2021-10-20T04:24:20.129+00:00"},"s":"I", "c":"STORAGE", "id":22320, "ctx":"SignalHandler","msg":"Shutting down journal flusher thread"}

{"t":{"$date":"2021-10-20T04:24:20.129+00:00"},"s":"I", "c":"STORAGE", "id":22321, "ctx":"SignalHandler","msg":"Finished shutting down journal flusher thread"}

{"t":{"$date":"2021-10-20T04:24:20.129+00:00"},"s":"I", "c":"STORAGE", "id":22322, "ctx":"SignalHandler","msg":"Shutting down checkpoint thread"}

{"t":{"$date":"2021-10-20T04:24:20.130+00:00"},"s":"I", "c":"STORAGE", "id":22323, "ctx":"SignalHandler","msg":"Finished shutting down checkpoint thread"}

{"t":{"$date":"2021-10-20T04:24:20.130+00:00"},"s":"I", "c":"STORAGE", "id":20282, "ctx":"SignalHandler","msg":"Deregistering all the collections"}

{"t":{"$date":"2021-10-20T04:24:20.130+00:00"},"s":"I", "c":"STORAGE", "id":22261, "ctx":"SignalHandler","msg":"Timestamp monitor shutting down"}

{"t":{"$date":"2021-10-20T04:24:20.130+00:00"},"s":"I", "c":"STORAGE", "id":22317, "ctx":"SignalHandler","msg":"WiredTigerKVEngine shutting down"}

{"t":{"$date":"2021-10-20T04:24:20.209+00:00"},"s":"I", "c":"STORAGE", "id":22318, "ctx":"SignalHandler","msg":"Shutting down session sweeper thread"}

{"t":{"$date":"2021-10-20T04:24:20.209+00:00"},"s":"I", "c":"STORAGE", "id":22319, "ctx":"SignalHandler","msg":"Finished shutting down session sweeper thread"}

{"t":{"$date":"2021-10-20T04:24:20.209+00:00"},"s":"I", "c":"STORAGE", "id":4795902, "ctx":"SignalHandler","msg":"Closing WiredTiger","attr":{"closeConfig":"leak\_memory=true,"}}

{"t":{"$date":"2021-10-20T04:24:20.213+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"SignalHandler","msg":"WiredTiger message","attr":{"message":"[1634703860:213324][31:0x7f194ff9e700], close\_ckpt: [WT\_VERB\_CHECKPOINT\_PROGRESS] saving checkpoint snapshot min: 48, snapshot max: 48 snapshot count: 0, oldest timestamp: (0, 0) , meta checkpoint timestamp: (0, 0) base write gen: 1"}}

{"t":{"$date":"2021-10-20T04:24:23.289+00:00"},"s":"I", "c":"STORAGE", "id":4795901, "ctx":"SignalHandler","msg":"WiredTiger closed","attr":{"durationMillis":3080}}

{"t":{"$date":"2021-10-20T04:24:23.290+00:00"},"s":"I", "c":"STORAGE", "id":22279, "ctx":"SignalHandler","msg":"shutdown: removing fs lock..."}

{"t":{"$date":"2021-10-20T04:24:23.290+00:00"},"s":"I", "c":"-", "id":4784931, "ctx":"SignalHandler","msg":"Dropping the scope cache for shutdown"}

{"t":{"$date":"2021-10-20T04:24:23.290+00:00"},"s":"I", "c":"FTDC", "id":4784926, "ctx":"SignalHandler","msg":"Shutting down full-time data capture"}

{"t":{"$date":"2021-10-20T04:24:23.290+00:00"},"s":"I", "c":"FTDC", "id":20626, "ctx":"SignalHandler","msg":"Shutting down full-time diagnostic data capture"}

{"t":{"$date":"2021-10-20T04:24:23.291+00:00"},"s":"I", "c":"CONTROL", "id":20565, "ctx":"SignalHandler","msg":"Now exiting"}

{"t":{"$date":"2021-10-20T04:24:23.292+00:00"},"s":"I", "c":"CONTROL", "id":23138, "ctx":"SignalHandler","msg":"Shutting down","attr":{"exitCode":0}}

MongoDB init process complete; ready for start up.

{"t":{"$date":"2021-10-20T04:24:24.161+00:00"},"s":"I", "c":"NETWORK", "id":4915701, "ctx":"-","msg":"Initialized wire specification","attr":{"spec":{"incomingExternalClient":{"minWireVersion":0,"maxWireVersion":13},"incomingInternalClient":{"minWireVersion":0,"maxWireVersion":13},"outgoing":{"minWireVersion":0,"maxWireVersion":13},"isInternalClient":true}}}

{"t":{"$date":"2021-10-20T04:24:24.269+00:00"},"s":"I", "c":"CONTROL", "id":23285, "ctx":"-","msg":"Automatically disabling TLS 1.0, to force-enable TLS 1.0 specify --sslDisabledProtocols 'none'"}

{"t":{"$date":"2021-10-20T04:24:24.269+00:00"},"s":"W", "c":"ASIO", "id":22601, "ctx":"main","msg":"No TransportLayer configured during NetworkInterface startup"}

{"t":{"$date":"2021-10-20T04:24:24.269+00:00"},"s":"I", "c":"NETWORK", "id":4648601, "ctx":"main","msg":"Implicit TCP FastOpen unavailable. If TCP FastOpen is required, set tcpFastOpenServer, tcpFastOpenClient, and tcpFastOpenQueueSize."}

{"t":{"$date":"2021-10-20T04:24:24.271+00:00"},"s":"W", "c":"ASIO", "id":22601, "ctx":"main","msg":"No TransportLayer configured during NetworkInterface startup"}

{"t":{"$date":"2021-10-20T04:24:24.271+00:00"},"s":"I", "c":"REPL", "id":5123008, "ctx":"main","msg":"Successfully registered PrimaryOnlyService","attr":{"service":"TenantMigrationDonorService","ns":"config.tenantMigrationDonors"}}

{"t":{"$date":"2021-10-20T04:24:24.271+00:00"},"s":"I", "c":"REPL", "id":5123008, "ctx":"main","msg":"Successfully registered PrimaryOnlyService","attr":{"service":"TenantMigrationRecipientService","ns":"config.tenantMigrationRecipients"}}

{"t":{"$date":"2021-10-20T04:24:24.272+00:00"},"s":"I", "c":"CONTROL", "id":4615611, "ctx":"initandlisten","msg":"MongoDB starting","attr":{"pid":1,"port":27017,"dbPath":"/data/db","architecture":"64-bit","host":"9e363e2f081a"}}

{"t":{"$date":"2021-10-20T04:24:24.272+00:00"},"s":"I", "c":"CONTROL", "id":23403, "ctx":"initandlisten","msg":"Build Info","attr":{"buildInfo":{"version":"5.0.3","gitVersion":"657fea5a61a74d7a79df7aff8e4bcf0bc742b748","openSSLVersion":"OpenSSL 1.1.1f 31 Mar 2020","modules":[],"allocator":"tcmalloc","environment":{"distmod":"ubuntu2004","distarch":"x86\_64","target\_arch":"x86\_64"}}}}

{"t":{"$date":"2021-10-20T04:24:24.272+00:00"},"s":"I", "c":"CONTROL", "id":51765, "ctx":"initandlisten","msg":"Operating System","attr":{"os":{"name":"Ubuntu","version":"20.04"}}}

{"t":{"$date":"2021-10-20T04:24:24.272+00:00"},"s":"I", "c":"CONTROL", "id":21951, "ctx":"initandlisten","msg":"Options set by command line","attr":{"options":{"net":{"bindIp":"\*"},"security":{"authorization":"enabled"}}}}

{"t":{"$date":"2021-10-20T04:24:24.273+00:00"},"s":"I", "c":"STORAGE", "id":22270, "ctx":"initandlisten","msg":"Storage engine to use detected by data files","attr":{"dbpath":"/data/db","storageEngine":"wiredTiger"}}

{"t":{"$date":"2021-10-20T04:24:24.274+00:00"},"s":"I", "c":"STORAGE", "id":22297, "ctx":"initandlisten","msg":"Using the XFS filesystem is strongly recommended with the WiredTiger storage engine. See http://dochub.mongodb.org/core/prodnotes-filesystem","tags":["startupWarnings"]}

{"t":{"$date":"2021-10-20T04:24:24.274+00:00"},"s":"I", "c":"STORAGE", "id":22315, "ctx":"initandlisten","msg":"Opening WiredTiger","attr":{"config":"create,cache\_size=2605M,session\_max=33000,eviction=(threads\_min=4,threads\_max=4),config\_base=false,statistics=(fast),log=(enabled=true,archive=true,path=journal,compressor=snappy),builtin\_extension\_config=(zstd=(compression\_level=6)),file\_manager=(close\_idle\_time=600,close\_scan\_interval=10,close\_handle\_minimum=250),statistics\_log=(wait=0),verbose=[recovery\_progress,checkpoint\_progress,compact\_progress],"}}

{"t":{"$date":"2021-10-20T04:24:25.745+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"initandlisten","msg":"WiredTiger message","attr":{"message":"[1634703865:745581][1:0x7f063a8efc80], txn-recover: [WT\_VERB\_RECOVERY\_PROGRESS] Recovering log 1 through 2"}}

{"t":{"$date":"2021-10-20T04:24:25.924+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"initandlisten","msg":"WiredTiger message","attr":{"message":"[1634703865:924165][1:0x7f063a8efc80], txn-recover: [WT\_VERB\_RECOVERY\_PROGRESS] Recovering log 2 through 2"}}

{"t":{"$date":"2021-10-20T04:24:26.033+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"initandlisten","msg":"WiredTiger message","attr":{"message":"[1634703866:33848][1:0x7f063a8efc80], txn-recover: [WT\_VERB\_RECOVERY | WT\_VERB\_RECOVERY\_PROGRESS] Main recovery loop: starting at 1/32000 to 2/256"}}

{"t":{"$date":"2021-10-20T04:24:26.096+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"initandlisten","msg":"WiredTiger message","attr":{"message":"[1634703866:96751][1:0x7f063a8efc80], txn-recover: [WT\_VERB\_RECOVERY\_PROGRESS] Recovering log 1 through 2"}}

{"t":{"$date":"2021-10-20T04:24:26.233+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"initandlisten","msg":"WiredTiger message","attr":{"message":"[1634703866:233124][1:0x7f063a8efc80], txn-recover: [WT\_VERB\_RECOVERY\_PROGRESS] Recovering log 2 through 2"}}

{"t":{"$date":"2021-10-20T04:24:26.263+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"initandlisten","msg":"WiredTiger message","attr":{"message":"[1634703866:263109][1:0x7f063a8efc80], txn-recover: [WT\_VERB\_RECOVERY | WT\_VERB\_RECOVERY\_PROGRESS] Set global recovery timestamp: (0, 0)"}}

{"t":{"$date":"2021-10-20T04:24:26.263+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"initandlisten","msg":"WiredTiger message","attr":{"message":"[1634703866:263348][1:0x7f063a8efc80], txn-recover: [WT\_VERB\_RECOVERY | WT\_VERB\_RECOVERY\_PROGRESS] Set global oldest timestamp: (0, 0)"}}

{"t":{"$date":"2021-10-20T04:24:26.369+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"initandlisten","msg":"WiredTiger message","attr":{"message":"[1634703866:369492][1:0x7f063a8efc80], WT\_SESSION.checkpoint: [WT\_VERB\_CHECKPOINT\_PROGRESS] saving checkpoint snapshot min: 1, snapshot max: 1 snapshot count: 0, oldest timestamp: (0, 0) , meta checkpoint timestamp: (0, 0) base write gen: 7"}}

{"t":{"$date":"2021-10-20T04:24:26.796+00:00"},"s":"I", "c":"STORAGE", "id":4795906, "ctx":"initandlisten","msg":"WiredTiger opened","attr":{"durationMillis":2522}}

{"t":{"$date":"2021-10-20T04:24:26.796+00:00"},"s":"I", "c":"RECOVERY", "id":23987, "ctx":"initandlisten","msg":"WiredTiger recoveryTimestamp","attr":{"recoveryTimestamp":{"$timestamp":{"t":0,"i":0}}}}

{"t":{"$date":"2021-10-20T04:24:26.798+00:00"},"s":"I", "c":"STORAGE", "id":4366408, "ctx":"initandlisten","msg":"No table logging settings modifications are required for existing WiredTiger tables","attr":{"loggingEnabled":true}}

{"t":{"$date":"2021-10-20T04:24:26.800+00:00"},"s":"I", "c":"STORAGE", "id":22262, "ctx":"initandlisten","msg":"Timestamp monitor starting"}

{"t":{"$date":"2021-10-20T04:24:27.111+00:00"},"s":"W", "c":"CONTROL", "id":22178, "ctx":"initandlisten","msg":"/sys/kernel/mm/transparent\_hugepage/enabled is 'always'. We suggest setting it to 'never'","tags":["startupWarnings"]}

{"t":{"$date":"2021-10-20T04:24:27.115+00:00"},"s":"I", "c":"NETWORK", "id":4915702, "ctx":"initandlisten","msg":"Updated wire specification","attr":{"oldSpec":{"incomingExternalClient":{"minWireVersion":0,"maxWireVersion":13},"incomingInternalClient":{"minWireVersion":0,"maxWireVersion":13},"outgoing":{"minWireVersion":0,"maxWireVersion":13},"isInternalClient":true},"newSpec":{"incomingExternalClient":{"minWireVersion":0,"maxWireVersion":13},"incomingInternalClient":{"minWireVersion":13,"maxWireVersion":13},"outgoing":{"minWireVersion":13,"maxWireVersion":13},"isInternalClient":true}}}

{"t":{"$date":"2021-10-20T04:24:27.115+00:00"},"s":"I", "c":"STORAGE", "id":5071100, "ctx":"initandlisten","msg":"Clearing temp directory"}

{"t":{"$date":"2021-10-20T04:24:27.116+00:00"},"s":"I", "c":"CONTROL", "id":20536, "ctx":"initandlisten","msg":"Flow Control is enabled on this deployment"}

{"t":{"$date":"2021-10-20T04:24:27.117+00:00"},"s":"I", "c":"FTDC", "id":20625, "ctx":"initandlisten","msg":"Initializing full-time diagnostic data capture","attr":{"dataDirectory":"/data/db/diagnostic.data"}}

{"t":{"$date":"2021-10-20T04:24:27.122+00:00"},"s":"I", "c":"NETWORK", "id":23015, "ctx":"listener","msg":"Listening on","attr":{"address":"/tmp/mongodb-27017.sock"}}

{"t":{"$date":"2021-10-20T04:24:27.122+00:00"},"s":"I", "c":"NETWORK", "id":23015, "ctx":"listener","msg":"Listening on","attr":{"address":"0.0.0.0"}}

{"t":{"$date":"2021-10-20T04:24:27.122+00:00"},"s":"I", "c":"NETWORK", "id":23016, "ctx":"listener","msg":"Waiting for connections","attr":{"port":27017,"ssl":"off"}}

{"t":{"$date":"2021-10-20T04:25:27.113+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"Checkpointer","msg":"WiredTiger message","attr":{"message":"[1634703927:113126][1:0x7f06320dd700], WT\_SESSION.checkpoint: [WT\_VERB\_CHECKPOINT\_PROGRESS] saving checkpoint snapshot min: 3, snapshot max: 3 snapshot count: 0, oldest timestamp: (0, 0) , meta checkpoint timestamp: (0, 0) base write gen: 7"}}

{"t":{"$date":"2021-10-20T04:26:27.545+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"Checkpointer","msg":"WiredTiger message","attr":{"message":"[1634703987:545217][1:0x7f06320dd700], WT\_SESSION.checkpoint: [WT\_VERB\_CHECKPOINT\_PROGRESS] saving checkpoint snapshot min: 6, snapshot max: 6 snapshot count: 0, oldest timestamp: (0, 0) , meta checkpoint timestamp: (0, 0) base write gen: 7"}}

{"t":{"$date":"2021-10-20T04:27:28.041+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"Checkpointer","msg":"WiredTiger message","attr":{"message":"[1634704048:41836][1:0x7f06320dd700], WT\_SESSION.checkpoint: [WT\_VERB\_CHECKPOINT\_PROGRESS] saving checkpoint snapshot min: 8, snapshot max: 8 snapshot count: 0, oldest timestamp: (0, 0) , meta checkpoint timestamp: (0, 0) base write gen: 7"}}

{"t":{"$date":"2021-10-20T04:28:28.323+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"Checkpointer","msg":"WiredTiger message","attr":{"message":"[1634704108:323843][1:0x7f06320dd700], WT\_SESSION.checkpoint: [WT\_VERB\_CHECKPOINT\_PROGRESS] saving checkpoint snapshot min: 10, snapshot max: 10 snapshot count: 0, oldest timestamp: (0, 0) , meta checkpoint timestamp: (0, 0) base write gen: 7"}}

{"t":{"$date":"2021-10-20T04:29:28.761+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"Checkpointer","msg":"WiredTiger message","attr":{"message":"[1634704168:761548][1:0x7f06320dd700], WT\_SESSION.checkpoint: [WT\_VERB\_CHECKPOINT\_PROGRESS] saving checkpoint snapshot min: 12, snapshot max: 12 snapshot count: 0, oldest timestamp: (0, 0) , meta checkpoint timestamp: (0, 0) base write gen: 7"}}

{"t":{"$date":"2021-10-20T04:30:29.004+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"Checkpointer","msg":"WiredTiger message","attr":{"message":"[1634704229:4340][1:0x7f06320dd700], WT\_SESSION.checkpoint: [WT\_VERB\_CHECKPOINT\_PROGRESS] saving checkpoint snapshot min: 14, snapshot max: 14 snapshot count: 0, oldest timestamp: (0, 0) , meta checkpoint timestamp: (0, 0) base write gen: 7"}}

{"t":{"$date":"2021-10-20T04:31:29.327+00:00"},"s":"I", "c":"STORAGE", "id":22430, "ctx":"Checkpointer","msg":"WiredTiger message","attr":{"message":"[1634704289:327226][1:0x7f06320dd700], WT\_SESSION.checkpoint: [WT\_VERB\_CHECKPOINT\_PROGRESS] saving checkpoint snapshot min: 16, snapshot max: 16 snapshot count: 0, oldest timestamp: (0, 0) , meta checkpoint timestamp: (0, 0) base write gen: 7"}}

C:\Users\sachin bhat>

C:\Users\sachin bhat>docker logs 4872236f402df179be9586cd88107a4e7885fea96d19b59b256abd8e22aa5e65

Welcome to mongo-express

------------------------

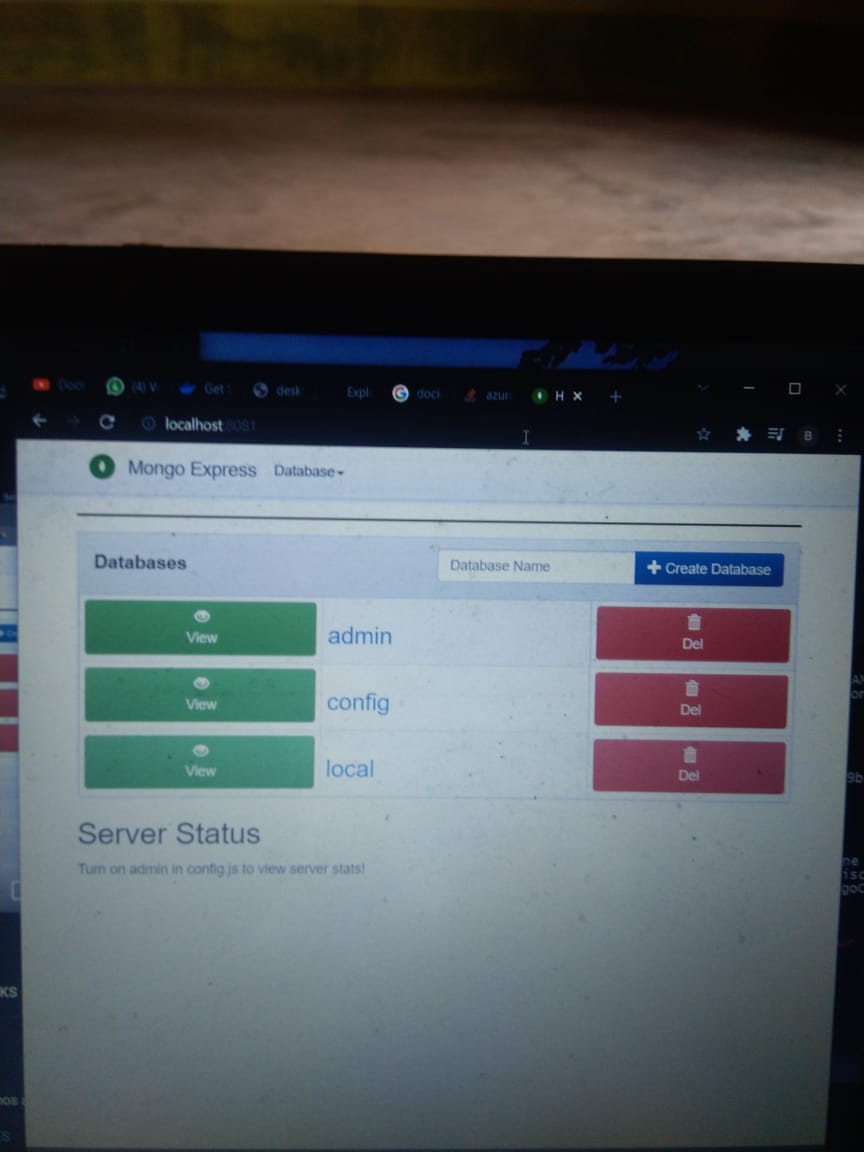
(node:7) [MONGODB DRIVER] Warning: Current Server Discovery and Monitoring engine is deprecated, and will be removed in a future version. To use the new Server Discover and Monitoring engine, pass option { useUnifiedTopology: true } to the MongoClient constructor.

Mongo Express server listening at http://0.0.0.0:8081

Server is open to allow connections from anyone (0.0.0.0)

basicAuth credentials are "admin:pass", it is recommended you change this in your config.js!

C:\Users\sachin bhat>



DOCKER HANDS ON

//NODE JS part

C:\Users\sachin bhat\Desktop\hashedIn\_Learn\Docker\techworld-js-docker-demo-app-master\app>npm install

npm WARN developing-with-docker@1.0.0 No description

npm WARN developing-with-docker@1.0.0 No repository field.

added 58 packages from 42 contributors and audited 58 packages in 6.684s

found 1 high severity vulnerability

run `npm audit fix` to fix them, or `npm audit` for details

C:\Users\sachin bhat\Desktop\hashedIn\_Learn\Docker\techworld-js-docker-demo-app-master\app>npm start

> developing-with-docker@1.0.0 start C:\Users\sachin bhat\Desktop\hashedIn\_Learn\Docker\techworld-js-docker-demo-app-master\app

> node server.js

(node:14516) Warning: Accessing non-existent property 'count' of module exports inside circular dependency

(Use `node --trace-warnings ...` to show where the warning was created)

(node:14516) Warning: Accessing non-existent property 'findOne' of module exports inside circular dependency

(node:14516) Warning: Accessing non-existent property 'remove' of module exports inside circular dependency

(node:14516) Warning: Accessing non-existent property 'updateOne' of module exports inside circular dependency

app listening on port 3000!

C:\Users\sachin bhat\Desktop\hashedIn\_Learn\Docker\techworld-js-docker-demo-app-master\app>npm install docker-compose

>docker-compose -f docker-compose.yaml up

[+] Running 4/4

- Network app\_default Created 1.8s

- Volume "app\_mongo-data" Created 0.1s

- Container app-mongodb-1 Created 1.8s

- Container app-mongo-express-1 Created

