Last login: Sun Feb  3 12:04:44 on ttys000

CCE-Lab111-99:~ alk\_pate$ cd $(find / -type d -name 'db-sandbox' 2>/dev/null)

CCE-Lab111-99:db-sandbox alk\_pate$ docker-compose restart

Restarting db-sandbox\_adminer\_1 ... done

Restarting db-sandbox\_db\_1      ... done

CCE-Lab111-99:db-sandbox alk\_pate$ jupyter notebook

-bash: jupyter: command not found

CCE-Lab111-99:db-sandbox alk\_pate$ jupyter

-bash: jupyter: command not found

CCE-Lab111-99:db-sandbox alk\_pate$ cd

CCE-Lab111-99:~ alk\_pate$ jupyter notebook

-bash: jupyter: command not found

CCE-Lab111-99:~ alk\_pate$ jupyter

-bash: jupyter: command not found

CCE-Lab111-99:~ alk\_pate$

  [Restored Mar 3, 2019, 9:12:53 AM]

Last login: Sun Mar  3 08:57:14 on console

Restored session: Sun  3 Feb 2019 13:38:59 EST

CCE-Lab111-99:~ alk\_pate$ git clone <https://github.com/danspaes/db-sandbox>

Cloning into 'db-sandbox'...

remote: Enumerating objects: 71, done.

remote: Counting objects: 100% (71/71), done.

remote: Compressing objects: 100% (40/40), done.

remote: Total 460 (delta 26), reused 65 (delta 24), pack-reused 389

Receiving objects: 100% (460/460), 108.49 MiB | 1.21 MiB/s, done.

Resolving deltas: 100% (140/140), done.

CCE-Lab111-99:~ alk\_pate$ cd db-sandbox

CCE-Lab111-99:db-sandbox alk\_pate$ docker-compose up -d

Creating network "db-sandbox\_net" with the default driver

WARNING: Found orphan containers (db-sandbox\_db\_1) for this project. If you removed or renamed this service in your compose file, you can run this command with the --remove-orphans flag to clean it up.

Pulling jupyter (jupyter/pyspark-notebook:)...

latest: Pulling from jupyter/pyspark-notebook

a48c500ed24e: Pulling fs layer

1e1de00ff7e1: Pulling fs layer

0330ca45a200: Pulling fs layer

471db38bcfbf: Pulling fs layer

0b4aba487617: Pulling fs layer

1bac85b3a63e: Pulling fs layer

245be47b44f6: Pull complete

ef168d10cf08: Pull complete

d98c23daad7b: Pull complete

99b203837d0d: Pull complete

dbfd298727ad: Pull complete

7bbce232c1de: Pull complete

4729bca385a9: Pull complete

f4f2d22ef21e: Pull complete

f4bec2204652: Pull complete

25aca52b219d: Pull complete

14409426c61c: Pull complete

8965f371afe9: Pull complete

4ea1d7b6bfcd: Pull complete

a63773f221c2: Pull complete

a55be0a2f900: Pull complete

4ef3338f46d6: Pull complete

033b060a0bff: Pull complete

13c09667bce1: Pull complete

c7b8dd8ea92f: Pull complete

b871f76a7db7: Pull complete

d848c337a72e: Pull complete

6af79a687cfa: Pull complete

428c404d764d: Pull complete

Pulling mongo (mongo:4.0.5-xenial)...

4.0.5-xenial: Pulling from library/mongo

7b722c1070cd: Pull complete

5fbf74db61f1: Pull complete

ed41cb72e5c9: Pull complete

7ea47a67709e: Pull complete

778aebe6fb26: Pull complete

3b4b1e0b80ed: Pull complete

844ccc42fe76: Pull complete

eab01fe8ebf8: Pull complete

e5758d5381b1: Pull complete

a795f1f35522: Pull complete

67bc6388d1cd: Pull complete

89b55f4f3473: Pull complete

10886b20b4fc: Pull complete

Pulling mongo-express (mongo-express:0.49)...

0.49: Pulling from library/mongo-express

169185f82c45: Already exists

556aee4b47a5: Pull complete

5f8e385168b1: Pull complete

731b0fae19d3: Pull complete

e2e3d1741626: Pull complete

70108d78c236: Pull complete

0a323620656e: Pull complete

Pulling adminer (adminer:4.7.1)...

4.7.1: Pulling from library/adminer

6c40cc604d8e: Pull complete

576baf042f17: Pull complete

8f528f3ba856: Pull complete

a06687f41e5e: Pull complete

1351aa7cad9e: Pull complete

d0d25642637d: Pull complete

59f6b0da9306: Pull complete

1ffeaaf3694c: Pull complete

0f56dd802938: Pull complete

92d92281dff6: Pull complete

5f82e386c4b8: Pull complete

6e044a529e81: Pull complete

b9ac73db7d8a: Pull complete

1beba351d6f9: Pull complete

b2dd4c106836: Pull complete

1742dea70ea6: Pull complete

Pulling redis (redis:5.0.3)...

5.0.3: Pulling from library/redis

6ae821421a7d: Pull complete

e3717477b42d: Pull complete

8e70bf6cc2e6: Pull complete

0f84ab76ce60: Pull complete

0903bdecada2: Pull complete

492876061fbd: Pull complete

Pulling cassandra (cassandra:3.11)...

3.11: Pulling from library/cassandra

6ae821421a7d: Already exists

a0fef69a7a19: Pull complete

6849fd6936d9: Pull complete

832b4e4feae8: Pull complete

12e36f0fa0d9: Pull complete

d11ae6dac80d: Pull complete

3cec93c92c0e: Pull complete

2176bc298ad1: Pull complete

dc8de9816453: Pull complete

4ae32fb991e2: Pull complete

Pulling neo4j (neo4j:3.5.3)...

3.5.3: Pulling from library/neo4j

6c40cc604d8e: Already exists

e78b80385239: Pull complete

f41fe1b6eee3: Pull complete

5be67fca14d1: Pull complete

0a440440ebed: Pull complete

4e9046dd61dd: Pull complete

559860774097: Pull complete

Recreating db-sandbox\_adminer\_1 ... done

Creating mysql                  ... done

Creating mongo-express          ... done

Creating jupyter                ... done

Creating cassandra              ... done

Creating redis                  ... done

Creating mongo                  ... done

Creating neo4j                  ... done

CCE-Lab111-99:db-sandbox alk\_pate$ docker logs cassandra

CompilerOracle: dontinline org/apache/cassandra/db/Columns$Serializer.deserializeLargeSubset (Lorg/apache/cassandra/io/util/DataInputPlus;Lorg/apache/cassandra/db/Columns;I)Lorg/apache/cassandra/db/Columns;

CompilerOracle: dontinline org/apache/cassandra/db/Columns$Serializer.serializeLargeSubset (Ljava/util/Collection;ILorg/apache/cassandra/db/Columns;ILorg/apache/cassandra/io/util/DataOutputPlus;)V

CompilerOracle: dontinline org/apache/cassandra/db/Columns$Serializer.serializeLargeSubsetSize (Ljava/util/Collection;ILorg/apache/cassandra/db/Columns;I)I

CompilerOracle: dontinline org/apache/cassandra/db/commitlog/AbstractCommitLogSegmentManager.advanceAllocatingFrom (Lorg/apache/cassandra/db/commitlog/CommitLogSegment;)V

CompilerOracle: dontinline org/apache/cassandra/db/transform/BaseIterator.tryGetMoreContents ()Z

CompilerOracle: dontinline org/apache/cassandra/db/transform/StoppingTransformation.stop ()V

CompilerOracle: dontinline org/apache/cassandra/db/transform/StoppingTransformation.stopInPartition ()V

CompilerOracle: dontinline org/apache/cassandra/io/util/BufferedDataOutputStreamPlus.doFlush (I)V

CompilerOracle: dontinline org/apache/cassandra/io/util/BufferedDataOutputStreamPlus.writeExcessSlow ()V

CompilerOracle: dontinline org/apache/cassandra/io/util/BufferedDataOutputStreamPlus.writeSlow (JI)V

CompilerOracle: dontinline org/apache/cassandra/io/util/RebufferingInputStream.readPrimitiveSlowly (I)J

CompilerOracle: inline org/apache/cassandra/db/rows/UnfilteredSerializer.serializeRowBody (Lorg/apache/cassandra/db/rows/Row;ILorg/apache/cassandra/db/SerializationHeader;Lorg/apache/cassandra/io/util/DataOutputPlus;)V

CompilerOracle: inline org/apache/cassandra/io/util/Memory.checkBounds (JJ)V

CompilerOracle: inline org/apache/cassandra/io/util/SafeMemory.checkBounds (JJ)V

CompilerOracle: inline org/apache/cassandra/utils/AsymmetricOrdering.selectBoundary (Lorg/apache/cassandra/utils/AsymmetricOrdering/Op;II)I

CompilerOracle: inline org/apache/cassandra/utils/AsymmetricOrdering.strictnessOfLessThan (Lorg/apache/cassandra/utils/AsymmetricOrdering/Op;)I

CompilerOracle: inline org/apache/cassandra/utils/BloomFilter.indexes (Lorg/apache/cassandra/utils/IFilter/FilterKey;)[J

CompilerOracle: inline org/apache/cassandra/utils/BloomFilter.setIndexes (JJIJ[J)V

CompilerOracle: inline org/apache/cassandra/utils/ByteBufferUtil.compare (Ljava/nio/ByteBuffer;[B)I

CompilerOracle: inline org/apache/cassandra/utils/ByteBufferUtil.compare ([BLjava/nio/ByteBuffer;)I

CompilerOracle: inline org/apache/cassandra/utils/ByteBufferUtil.compareUnsigned (Ljava/nio/ByteBuffer;Ljava/nio/ByteBuffer;)I

CompilerOracle: inline org/apache/cassandra/utils/FastByteOperations$UnsafeOperations.compareTo (Ljava/lang/Object;JILjava/lang/Object;JI)I

CompilerOracle: inline org/apache/cassandra/utils/FastByteOperations$UnsafeOperations.compareTo (Ljava/lang/Object;JILjava/nio/ByteBuffer;)I

CompilerOracle: inline org/apache/cassandra/utils/FastByteOperations$UnsafeOperations.compareTo (Ljava/nio/ByteBuffer;Ljava/nio/ByteBuffer;)I

CompilerOracle: inline org/apache/cassandra/utils/vint/VIntCoding.encodeVInt (JI)[B

INFO  [main] 2019-03-03 14:18:21,863 YamlConfigurationLoader.java:89 - Configuration location: file:/etc/cassandra/cassandra.yaml

INFO  [main] 2019-03-03 14:18:24,483 Config.java:496 - Node configuration:[allocate\_tokens\_for\_keyspace=null; authenticator=AllowAllAuthenticator; authorizer=AllowAllAuthorizer; auto\_bootstrap=true; auto\_snapshot=true; back\_pressure\_enabled=false; back\_pressure\_strategy=org.apache.cassandra.net.RateBasedBackPressure{high\_ratio=0.9, factor=5, flow=FAST}; batch\_size\_fail\_threshold\_in\_kb=50; batch\_size\_warn\_threshold\_in\_kb=5; batchlog\_replay\_throttle\_in\_kb=1024; broadcast\_address=171.69.1.5; broadcast\_rpc\_address=171.69.1.5; buffer\_pool\_use\_heap\_if\_exhausted=true; cas\_contention\_timeout\_in\_ms=1000; cdc\_enabled=false; cdc\_free\_space\_check\_interval\_ms=250; cdc\_raw\_directory=null; cdc\_total\_space\_in\_mb=0; client\_encryption\_options=<REDACTED>; cluster\_name=Test Cluster; column\_index\_cache\_size\_in\_kb=2; column\_index\_size\_in\_kb=64; commit\_failure\_policy=stop; commitlog\_compression=null; commitlog\_directory=/var/lib/cassandra/commitlog; commitlog\_max\_compression\_buffers\_in\_pool=3; commitlog\_periodic\_queue\_size=-1; commitlog\_segment\_size\_in\_mb=32; commitlog\_sync=periodic; commitlog\_sync\_batch\_window\_in\_ms=NaN; commitlog\_sync\_period\_in\_ms=10000; commitlog\_total\_space\_in\_mb=null; compaction\_large\_partition\_warning\_threshold\_mb=100; compaction\_throughput\_mb\_per\_sec=16; concurrent\_compactors=null; concurrent\_counter\_writes=32; concurrent\_materialized\_view\_writes=32; concurrent\_reads=32; concurrent\_replicates=null; concurrent\_writes=32; counter\_cache\_keys\_to\_save=2147483647; counter\_cache\_save\_period=7200; counter\_cache\_size\_in\_mb=null; counter\_write\_request\_timeout\_in\_ms=5000; credentials\_cache\_max\_entries=1000; credentials\_update\_interval\_in\_ms=-1; credentials\_validity\_in\_ms=2000; cross\_node\_timeout=false; data\_file\_directories=[Ljava.lang.String;@3c153a1; disk\_access\_mode=auto; disk\_failure\_policy=stop; disk\_optimization\_estimate\_percentile=0.95; disk\_optimization\_page\_cross\_chance=0.1; disk\_optimization\_strategy=ssd; dynamic\_snitch=true; dynamic\_snitch\_badness\_threshold=0.1; dynamic\_snitch\_reset\_interval\_in\_ms=600000; dynamic\_snitch\_update\_interval\_in\_ms=100; enable\_materialized\_views=true; enable\_scripted\_user\_defined\_functions=false; enable\_user\_defined\_functions=false; enable\_user\_defined\_functions\_threads=true; encryption\_options=null; endpoint\_snitch=SimpleSnitch; file\_cache\_round\_up=null; file\_cache\_size\_in\_mb=null; gc\_log\_threshold\_in\_ms=200; gc\_warn\_threshold\_in\_ms=1000; hinted\_handoff\_disabled\_datacenters=[]; hinted\_handoff\_enabled=true; hinted\_handoff\_throttle\_in\_kb=1024; hints\_compression=null; hints\_directory=null; hints\_flush\_period\_in\_ms=10000; incremental\_backups=false; index\_interval=null; index\_summary\_capacity\_in\_mb=null; index\_summary\_resize\_interval\_in\_minutes=60; initial\_token=null; inter\_dc\_stream\_throughput\_outbound\_megabits\_per\_sec=200; inter\_dc\_tcp\_nodelay=false; internode\_authenticator=null; internode\_compression=dc; internode\_recv\_buff\_size\_in\_bytes=0; internode\_send\_buff\_size\_in\_bytes=0; key\_cache\_keys\_to\_save=2147483647; key\_cache\_save\_period=14400; key\_cache\_size\_in\_mb=null; listen\_address=171.69.1.5; listen\_interface=null; listen\_interface\_prefer\_ipv6=false; listen\_on\_broadcast\_address=false; max\_hint\_window\_in\_ms=10800000; max\_hints\_delivery\_threads=2; max\_hints\_file\_size\_in\_mb=128; max\_mutation\_size\_in\_kb=null; max\_streaming\_retries=3; max\_value\_size\_in\_mb=256; memtable\_allocation\_type=heap\_buffers; memtable\_cleanup\_threshold=null; memtable\_flush\_writers=0; memtable\_heap\_space\_in\_mb=null; memtable\_offheap\_space\_in\_mb=null; min\_free\_space\_per\_drive\_in\_mb=50; native\_transport\_flush\_in\_batches\_legacy=true; native\_transport\_max\_concurrent\_connections=-1; native\_transport\_max\_concurrent\_connections\_per\_ip=-1; native\_transport\_max\_frame\_size\_in\_mb=256; native\_transport\_max\_threads=128; native\_transport\_port=9042; native\_transport\_port\_ssl=null; num\_tokens=256; otc\_backlog\_expiration\_interval\_ms=200; otc\_coalescing\_enough\_coalesced\_messages=8; otc\_coalescing\_strategy=DISABLED; otc\_coalescing\_window\_us=200; partitioner=org.apache.cassandra.dht.Murmur3Partitioner; permissions\_cache\_max\_entries=1000; permissions\_update\_interval\_in\_ms=-1; permissions\_validity\_in\_ms=2000; phi\_convict\_threshold=8.0; prepared\_statements\_cache\_size\_mb=null; range\_request\_timeout\_in\_ms=10000; read\_request\_timeout\_in\_ms=5000; request\_scheduler=org.apache.cassandra.scheduler.NoScheduler; request\_scheduler\_id=null; request\_scheduler\_options=null; request\_timeout\_in\_ms=10000; role\_manager=CassandraRoleManager; roles\_cache\_max\_entries=1000; roles\_update\_interval\_in\_ms=-1; roles\_validity\_in\_ms=2000; row\_cache\_class\_name=org.apache.cassandra.cache.OHCProvider; row\_cache\_keys\_to\_save=2147483647; row\_cache\_save\_period=0; row\_cache\_size\_in\_mb=0; rpc\_address=0.0.0.0; rpc\_interface=null; rpc\_interface\_prefer\_ipv6=false; rpc\_keepalive=true; rpc\_listen\_backlog=50; rpc\_max\_threads=2147483647; rpc\_min\_threads=16; rpc\_port=9160; rpc\_recv\_buff\_size\_in\_bytes=null; rpc\_send\_buff\_size\_in\_bytes=null; rpc\_server\_type=sync; saved\_caches\_directory=/var/lib/cassandra/saved\_caches; seed\_provider=org.apache.cassandra.locator.SimpleSeedProvider{seeds=171.69.1.5}; server\_encryption\_options=<REDACTED>; slow\_query\_log\_timeout\_in\_ms=500; snapshot\_before\_compaction=false; ssl\_storage\_port=7001; sstable\_preemptive\_open\_interval\_in\_mb=50; start\_native\_transport=true; start\_rpc=false; storage\_port=7000; stream\_throughput\_outbound\_megabits\_per\_sec=200; streaming\_keep\_alive\_period\_in\_secs=300; streaming\_socket\_timeout\_in\_ms=86400000; thrift\_framed\_transport\_size\_in\_mb=15; thrift\_max\_message\_length\_in\_mb=16; thrift\_prepared\_statements\_cache\_size\_mb=null; tombstone\_failure\_threshold=100000; tombstone\_warn\_threshold=1000; tracetype\_query\_ttl=86400; tracetype\_repair\_ttl=604800; transparent\_data\_encryption\_options=org.apache.cassandra.config.TransparentDataEncryptionOptions@b62fe6d; trickle\_fsync=false; trickle\_fsync\_interval\_in\_kb=10240; truncate\_request\_timeout\_in\_ms=60000; unlogged\_batch\_across\_partitions\_warn\_threshold=10; user\_defined\_function\_fail\_timeout=1500; user\_defined\_function\_warn\_timeout=500; user\_function\_timeout\_policy=die; windows\_timer\_interval=1; write\_request\_timeout\_in\_ms=2000]

INFO  [main] 2019-03-03 14:18:24,486 DatabaseDescriptor.java:373 - DiskAccessMode 'auto' determined to be mmap, indexAccessMode is mmap

INFO  [main] 2019-03-03 14:18:24,487 DatabaseDescriptor.java:431 - Global memtable on-heap threshold is enabled at 243MB

INFO  [main] 2019-03-03 14:18:24,487 DatabaseDescriptor.java:435 - Global memtable off-heap threshold is enabled at 243MB

INFO  [main] 2019-03-03 14:18:25,129 RateBasedBackPressure.java:123 - Initialized back-pressure with high ratio: 0.9, factor: 5, flow: FAST, window size: 2000.

INFO  [main] 2019-03-03 14:18:25,130 DatabaseDescriptor.java:735 - Back-pressure is disabled with strategy org.apache.cassandra.net.RateBasedBackPressure{high\_ratio=0.9, factor=5, flow=FAST}.

INFO  [main] 2019-03-03 14:18:25,729 JMXServerUtils.java:246 - Configured JMX server at: service:jmx:rmi://[127.0.0.1/jndi/rmi://127.0.0.1:7199/jmxrmi](http://127.0.0.1/jndi/rmi:/127.0.0.1:7199/jmxrmi)

INFO  [main] 2019-03-03 14:18:25,810 CassandraDaemon.java:476 - Hostname: cassandra

INFO  [main] 2019-03-03 14:18:25,814 CassandraDaemon.java:483 - JVM vendor/version: OpenJDK 64-Bit Server VM/1.8.0\_181

INFO  [main] 2019-03-03 14:18:25,824 CassandraDaemon.java:484 - Heap size: 975.125MiB/975.125MiB

INFO  [main] 2019-03-03 14:18:25,829 CassandraDaemon.java:489 - Code Cache Non-heap memory: init = 2555904(2496K) used = 4888320(4773K) committed = 4915200(4800K) max = 251658240(245760K)

INFO  [main] 2019-03-03 14:18:25,829 CassandraDaemon.java:489 - Metaspace Non-heap memory: init = 0(0K) used = 17949592(17528K) committed = 18612224(18176K) max = -1(-1K)

INFO  [main] 2019-03-03 14:18:25,833 CassandraDaemon.java:489 - Compressed Class Space Non-heap memory: init = 0(0K) used = 2164880(2114K) committed = 2359296(2304K) max = 1073741824(1048576K)

INFO  [main] 2019-03-03 14:18:25,833 CassandraDaemon.java:489 - Par Eden Space Heap memory: init = 208928768(204032K) used = 100304200(97953K) committed = 208928768(204032K) max = 208928768(204032K)

INFO  [main] 2019-03-03 14:18:25,834 CassandraDaemon.java:489 - Par Survivor Space Heap memory: init = 26083328(25472K) used = 0(0K) committed = 26083328(25472K) max = 26083328(25472K)

INFO  [main] 2019-03-03 14:18:25,836 CassandraDaemon.java:489 - CMS Old Gen Heap memory: init = 787480576(769024K) used = 0(0K) committed = 787480576(769024K) max = 787480576(769024K)

INFO  [main] 2019-03-03 14:18:25,836 CassandraDaemon.java:491 - Classpath: /etc/cassandra:/usr/share/cassandra/lib/HdrHistogram-2.1.9.jar:/usr/share/cassandra/lib/ST4-4.0.8.jar:/usr/share/cassandra/lib/airline-0.6.jar:/usr/share/cassandra/lib/antlr-runtime-3.5.2.jar:/usr/share/cassandra/lib/asm-5.0.4.jar:/usr/share/cassandra/lib/caffeine-2.2.6.jar:/usr/share/cassandra/lib/cassandra-driver-core-3.0.1-shaded.jar:/usr/share/cassandra/lib/commons-cli-1.1.jar:/usr/share/cassandra/lib/commons-codec-1.9.jar:/usr/share/cassandra/lib/commons-lang3-3.1.jar:/usr/share/cassandra/lib/commons-math3-3.2.jar:/usr/share/cassandra/lib/compress-lzf-0.8.4.jar:/usr/share/cassandra/lib/concurrent-trees-2.4.0.jar:/usr/share/cassandra/lib/concurrentlinkedhashmap-lru-1.4.jar:/usr/share/cassandra/lib/disruptor-3.0.1.jar:/usr/share/cassandra/lib/ecj-4.4.2.jar:/usr/share/cassandra/lib/guava-18.0.jar:/usr/share/cassandra/lib/high-scale-lib-1.0.6.jar:/usr/share/cassandra/lib/hppc-0.5.4.jar:/usr/share/cassandra/lib/jackson-core-asl-1.9.13.jar:/usr/share/cassandra/lib/jackson-mapper-asl-1.9.13.jar:/usr/share/cassandra/lib/jamm-0.3.0.jar:/usr/share/cassandra/lib/javax.inject.jar:/usr/share/cassandra/lib/jbcrypt-0.3m.jar:/usr/share/cassandra/lib/jcl-over-slf4j-1.7.7.jar:/usr/share/cassandra/lib/jctools-core-1.2.1.jar:/usr/share/cassandra/lib/jflex-1.6.0.jar:/usr/share/cassandra/lib/jna-4.2.2.jar:/usr/share/cassandra/lib/joda-time-2.4.jar:/usr/share/cassandra/lib/json-simple-1.1.jar:/usr/share/cassandra/lib/jstackjunit-0.0.1.jar:/usr/share/cassandra/lib/libthrift-0.9.2.jar:/usr/share/cassandra/lib/log4j-over-slf4j-1.7.7.jar:/usr/share/cassandra/lib/logback-classic-1.1.3.jar:/usr/share/cassandra/lib/logback-core-1.1.3.jar:/usr/share/cassandra/lib/lz4-1.3.0.jar:/usr/share/cassandra/lib/metrics-core-3.1.5.jar:/usr/share/cassandra/lib/metrics-jvm-3.1.5.jar:/usr/share/cassandra/lib/metrics-logback-3.1.5.jar:/usr/share/cassandra/lib/netty-all-4.0.44.Final.jar:/usr/share/cassandra/lib/ohc-core-0.4.4.jar:/usr/share/cassandra/lib/ohc-core-j8-0.4.4.jar:/usr/share/cassandra/lib/reporter-config-base-3.0.3.jar:/usr/share/cassandra/lib/reporter-config3-3.0.3.jar:/usr/share/cassandra/lib/sigar-1.6.4.jar:/usr/share/cassandra/lib/slf4j-api-1.7.7.jar:/usr/share/cassandra/lib/snakeyaml-1.11.jar:/usr/share/cassandra/lib/snappy-java-1.1.1.7.jar:/usr/share/cassandra/lib/snowball-stemmer-1.3.0.581.1.jar:/usr/share/cassandra/lib/stream-2.5.2.jar:/usr/share/cassandra/lib/thrift-server-0.3.7.jar:/usr/share/cassandra/apache-cassandra-3.11.4.jar:/usr/share/cassandra/apache-cassandra-thrift-3.11.4.jar:/usr/share/cassandra/apache-cassandra.jar:/usr/share/cassandra/stress.jar::/usr/share/cassandra/lib/jamm-0.3.0.jar

INFO  [main] 2019-03-03 14:18:25,841 CassandraDaemon.java:493 - JVM Arguments: [-Xloggc:/var/log/cassandra/gc.log, -ea, -XX:+UseThreadPriorities, -XX:ThreadPriorityPolicy=42, -XX:+HeapDumpOnOutOfMemoryError, -Xss256k, -XX:StringTableSize=1000003, -XX:+AlwaysPreTouch, -XX:-UseBiasedLocking, -XX:+UseTLAB, -XX:+ResizeTLAB, -XX:+UseNUMA, -XX:+PerfDisableSharedMem, -Djava.net.preferIPv4Stack=true, -XX:+UseParNewGC, -XX:+UseConcMarkSweepGC, -XX:+CMSParallelRemarkEnabled, -XX:SurvivorRatio=8, -XX:MaxTenuringThreshold=1, -XX:CMSInitiatingOccupancyFraction=75, -XX:+UseCMSInitiatingOccupancyOnly, -XX:CMSWaitDuration=10000, -XX:+CMSParallelInitialMarkEnabled, -XX:+CMSEdenChunksRecordAlways, -XX:+CMSClassUnloadingEnabled, -XX:+PrintGCDetails, -XX:+PrintGCDateStamps, -XX:+PrintHeapAtGC, -XX:+PrintTenuringDistribution, -XX:+PrintGCApplicationStoppedTime, -XX:+PrintPromotionFailure, -XX:+UseGCLogFileRotation, -XX:NumberOfGCLogFiles=10, -XX:GCLogFileSize=10M, -Xms999M, -Xmx999M, -Xmn249M, -XX:+UseCondCardMark, -XX:CompileCommandFile=/etc/cassandra/hotspot\_compiler, -javaagent:/usr/share/cassandra/lib/jamm-0.3.0.jar, -Dcassandra.jmx.local.port=7199, -Dcom.sun.management.jmxremote.authenticate=false, -Dcom.sun.management.jmxremote.password.file=/etc/cassandra/jmxremote.password, -Djava.library.path=/usr/share/cassandra/lib/sigar-bin, -Dcassandra.libjemalloc=/usr/lib/x86\_64-linux-gnu/libjemalloc.so.1, -XX:OnOutOfMemoryError=kill -9 %p, -Dlogback.configurationFile=logback.xml, -Dcassandra.logdir=/var/log/cassandra, -Dcassandra.storagedir=/var/lib/cassandra, -Dcassandra-foreground=yes]

WARN  [main] 2019-03-03 14:18:26,268 NativeLibrary.java:187 - Unable to lock JVM memory (ENOMEM). This can result in part of the JVM being swapped out, especially with mmapped I/O enabled. Increase RLIMIT\_MEMLOCK or run Cassandra as root.

INFO  [main] 2019-03-03 14:18:26,268 StartupChecks.java:140 - jemalloc seems to be preloaded from /usr/lib/x86\_64-linux-gnu/libjemalloc.so.1

WARN  [main] 2019-03-03 14:18:26,269 StartupChecks.java:169 - JMX is not enabled to receive remote connections. Please see cassandra-env.sh for more info.

INFO  [main] 2019-03-03 14:18:26,274 SigarLibrary.java:44 - Initializing SIGAR library

WARN  [main] 2019-03-03 14:18:26,302 SigarLibrary.java:174 - Cassandra server running in degraded mode. Is swap disabled? : false,  Address space adequate? : true,  nofile limit adequate? : true, nproc limit adequate? : true

WARN  [main] 2019-03-03 14:18:26,317 StartupChecks.java:311 - Maximum number of memory map areas per process (vm.max\_map\_count) 262144 is too low, recommended value: 1048575, you can change it with sysctl.

WARN  [main] 2019-03-03 14:18:26,347 StartupChecks.java:332 - Directory /var/lib/cassandra/data doesn't exist

WARN  [main] 2019-03-03 14:18:26,366 StartupChecks.java:332 - Directory /var/lib/cassandra/commitlog doesn't exist

WARN  [main] 2019-03-03 14:18:26,370 StartupChecks.java:332 - Directory /var/lib/cassandra/saved\_caches doesn't exist

WARN  [main] 2019-03-03 14:18:26,373 StartupChecks.java:332 - Directory /var/lib/cassandra/hints doesn't exist

INFO  [main] 2019-03-03 14:18:26,596 QueryProcessor.java:116 - Initialized prepared statement caches with 10 MB (native) and 10 MB (Thrift)

INFO  [main] 2019-03-03 14:18:28,968 ColumnFamilyStore.java:430 - Initializing system.IndexInfo

INFO  [main] 2019-03-03 14:18:31,724 ColumnFamilyStore.java:430 - Initializing system.batches

INFO  [main] 2019-03-03 14:18:31,765 ColumnFamilyStore.java:430 - Initializing system.paxos

INFO  [main] 2019-03-03 14:18:31,864 ColumnFamilyStore.java:430 - Initializing system.local

INFO  [main] 2019-03-03 14:18:31,894 ColumnFamilyStore.java:430 - Initializing system.peers

INFO  [main] 2019-03-03 14:18:31,922 ColumnFamilyStore.java:430 - Initializing system.peer\_events

INFO  [main] 2019-03-03 14:18:31,959 ColumnFamilyStore.java:430 - Initializing system.range\_xfers

INFO  [main] 2019-03-03 14:18:32,023 ColumnFamilyStore.java:430 - Initializing system.compaction\_history

INFO  [main] 2019-03-03 14:18:32,056 ColumnFamilyStore.java:430 - Initializing system.sstable\_activity

INFO  [main] 2019-03-03 14:18:32,086 ColumnFamilyStore.java:430 - Initializing system.size\_estimates

INFO  [main] 2019-03-03 14:18:32,111 ColumnFamilyStore.java:430 - Initializing system.available\_ranges

INFO  [main] 2019-03-03 14:18:32,133 ColumnFamilyStore.java:430 - Initializing system.transferred\_ranges

INFO  [main] 2019-03-03 14:18:32,157 ColumnFamilyStore.java:430 - Initializing system.views\_builds\_in\_progress

INFO  [main] 2019-03-03 14:18:32,182 ColumnFamilyStore.java:430 - Initializing system.built\_views

INFO  [main] 2019-03-03 14:18:32,207 ColumnFamilyStore.java:430 - Initializing system.hints

INFO  [main] 2019-03-03 14:18:32,247 ColumnFamilyStore.java:430 - Initializing system.batchlog

INFO  [main] 2019-03-03 14:18:32,285 ColumnFamilyStore.java:430 - Initializing system.prepared\_statements

INFO  [main] 2019-03-03 14:18:32,342 ColumnFamilyStore.java:430 - Initializing system.schema\_keyspaces

INFO  [main] 2019-03-03 14:18:32,374 ColumnFamilyStore.java:430 - Initializing system.schema\_columnfamilies

INFO  [main] 2019-03-03 14:18:32,398 ColumnFamilyStore.java:430 - Initializing system.schema\_columns

INFO  [main] 2019-03-03 14:18:32,422 ColumnFamilyStore.java:430 - Initializing system.schema\_triggers

INFO  [main] 2019-03-03 14:18:32,447 ColumnFamilyStore.java:430 - Initializing system.schema\_usertypes

INFO  [main] 2019-03-03 14:18:32,473 ColumnFamilyStore.java:430 - Initializing system.schema\_functions

INFO  [main] 2019-03-03 14:18:32,496 ColumnFamilyStore.java:430 - Initializing system.schema\_aggregates

INFO  [main] 2019-03-03 14:18:32,503 ViewManager.java:137 - Not submitting build tasks for views in keyspace system as storage service is not initialized

INFO  [main] 2019-03-03 14:18:32,704 ApproximateTime.java:44 - Scheduling approximate time-check task with a precision of 10 milliseconds

INFO  [main] 2019-03-03 14:18:32,790 ColumnFamilyStore.java:430 - Initializing system\_schema.keyspaces

INFO  [main] 2019-03-03 14:18:32,822 ColumnFamilyStore.java:430 - Initializing system\_schema.tables

INFO  [main] 2019-03-03 14:18:32,845 ColumnFamilyStore.java:430 - Initializing system\_schema.columns

INFO  [main] 2019-03-03 14:18:32,865 ColumnFamilyStore.java:430 - Initializing system\_schema.triggers

INFO  [main] 2019-03-03 14:18:32,883 ColumnFamilyStore.java:430 - Initializing system\_schema.dropped\_columns

INFO  [main] 2019-03-03 14:18:32,904 ColumnFamilyStore.java:430 - Initializing system\_schema.views

INFO  [main] 2019-03-03 14:18:32,925 ColumnFamilyStore.java:430 - Initializing system\_schema.types

INFO  [main] 2019-03-03 14:18:32,948 ColumnFamilyStore.java:430 - Initializing system\_schema.functions

INFO  [main] 2019-03-03 14:18:32,970 ColumnFamilyStore.java:430 - Initializing system\_schema.aggregates

INFO  [main] 2019-03-03 14:18:32,993 ColumnFamilyStore.java:430 - Initializing system\_schema.indexes

INFO  [main] 2019-03-03 14:18:32,999 ViewManager.java:137 - Not submitting build tasks for views in keyspace system\_schema as storage service is not initialized

INFO  [MemtableFlushWriter:1] 2019-03-03 14:18:34,203 CacheService.java:100 - Initializing key cache with capacity of 48 MBs.

INFO  [MemtableFlushWriter:1] 2019-03-03 14:18:34,218 CacheService.java:122 - Initializing row cache with capacity of 0 MBs

INFO  [MemtableFlushWriter:1] 2019-03-03 14:18:34,222 CacheService.java:151 - Initializing counter cache with capacity of 24 MBs

INFO  [MemtableFlushWriter:1] 2019-03-03 14:18:34,223 CacheService.java:162 - Scheduling counter cache save to every 7200 seconds (going to save all keys).

INFO  [CompactionExecutor:2] 2019-03-03 14:18:34,656 BufferPool.java:230 - Global buffer pool is enabled, when pool is exhausted (max is 243.000MiB) it will allocate on heap

INFO  [main] 2019-03-03 14:18:34,896 StorageService.java:619 - Populating token metadata from system tables

INFO  [main] 2019-03-03 14:18:35,342 StorageService.java:626 - Token metadata:

INFO  [pool-3-thread-1] 2019-03-03 14:18:35,766 AutoSavingCache.java:174 - Completed loading (3 ms; 5 keys) KeyCache cache

INFO  [main] 2019-03-03 14:18:35,838 CommitLog.java:142 - No commitlog files found; skipping replay

INFO  [main] 2019-03-03 14:18:35,839 StorageService.java:619 - Populating token metadata from system tables

INFO  [main] 2019-03-03 14:18:35,857 StorageService.java:626 - Token metadata:

INFO  [main] 2019-03-03 14:18:36,027 QueryProcessor.java:163 - Preloaded 0 prepared statements

INFO  [main] 2019-03-03 14:18:36,028 StorageService.java:637 - Cassandra version: 3.11.4

INFO  [main] 2019-03-03 14:18:36,028 StorageService.java:638 - Thrift API version: 20.1.0

INFO  [main] 2019-03-03 14:18:36,029 StorageService.java:639 - CQL supported versions: 3.4.4 (default: 3.4.4)

INFO  [main] 2019-03-03 14:18:36,030 StorageService.java:641 - Native protocol supported versions: 3/v3, 4/v4, 5/v5-beta (default: 4/v4)

INFO  [main] 2019-03-03 14:18:36,134 IndexSummaryManager.java:80 - Initializing index summary manager with a memory pool size of 48 MB and a resize interval of 60 minutes

INFO  [main] 2019-03-03 14:18:36,168 MessagingService.java:750 - Starting Messaging Service on /[171.69.1.5:7000](http://171.69.1.5:7000/) (eth0)

WARN  [main] 2019-03-03 14:18:36,192 SystemKeyspace.java:1087 - No host ID found, created 817ec35e-78d4-4278-a2ad-1dd7fc7890bd (Note: This should happen exactly once per node).

INFO  [main] 2019-03-03 14:18:36,226 StorageService.java:569 - Unable to gossip with any peers but continuing anyway since node is in its own seed list

INFO  [main] 2019-03-03 14:18:36,258 StorageService.java:723 - Loading persisted ring state

INFO  [main] 2019-03-03 14:18:36,260 StorageService.java:841 - Starting up server gossip

INFO  [Service Thread] 2019-03-03 14:18:36,664 GCInspector.java:284 - ParNew GC in 250ms.  CMS Old Gen: 19189512 -> 29625176; Par Eden Space: 208928768 -> 0; Par Survivor Space: 19217648 -> 26083328

INFO  [main] 2019-03-03 14:18:36,664 StorageService.java:902 - This node will not auto bootstrap because it is configured to be a seed node.

INFO  [main] 2019-03-03 14:18:36,681 BootStrapper.java:228 - Generated random tokens. tokens are [-8328062637277009747, 7381076359413777759, 6832652011687140965, 8635324322476725736, -8312824352012609283, 375360709323860547, 7442853220343670568, 4048556376135997963, -8837224442618569419, -6335233697964392670, -5789101603744429747, -7862087633352021226, 9096246306096437687, 4637241034797969555, -7079642345802793341, -8742254926900513311, -2640522427374720645, 8146355212328949494, -451354968716560730, 4564921693812332660, -6489788069181038795, 1051709356747883846, 8612556498664643013, -8492797111367601281, -5208880998055591333, -1459732110949588121, -4173243327409761018, 8142496027275462895, -3410022508296937790, -8220197763721024610, -5867249167369059573, -6830046167493833942, 4724249681958925509, 8852715379991732546, -4201217986501636713, -1612126140619837571, 8655040885327684992, -2668472968823056987, -896885199729840172, -5564558790044184551, 6812634023501926314, -522106723077212656, -1242023569559277209, -2027273202646281788, 4953655436528995930, 2388239741379753313, -8816744975164610337, 8329625253874561160, 2624231912242425425, -2668585763357135958, -9091157674555051310, 2299794083727170091, 6828566050967017744, -3277002788486782008, -1642186295818427499, -5432274923929446767, 828031497555523580, -5864555007332120440, -4165234482889288645, 7821040416339956189, 377841232440881911, -5159630139382291952, -1351765379475616920, 5697886259648027346, 6670137986676085103, -7503545001666017978, -330589556075186994, -335249302181796586, 5010174018685948188, -9066511717180793727, -3442127420378605736, -5694297627217656741, -6153885728805611086, 6575459640582770621, 6780450370640463884, 8245252070558516, -4408343511388201110, 5170379777838939560, 3054602124737793451, -2200431839605568814, 8460048445104171983, 5059989398943907425, 6748718701212782083, 7640774547916516358, -2170147337610255289, -3748526367394780090, -6605222187240218979, -3215783272315692245, 7439801055014974860, 7910714656519882536, -690612262849741760, 581675027225480857, 6969869744624083072, -2720876263195948660, 6098202665479515953, -6388682842879211336, 6859485458048919751, 6830552110257098043, -6320457729123542419, -4409420276967834103, 230965559408460695, -7478742117361958710, -4938636320622939711, 4323283892836065576, -6312366311698524277, -1397549642302264648, 1413462064984932238, -3914921168604339382, -6454402154236094240, 2312952184938455201, 4204573471107343538, -8090268148435635105, -8214173989776556407, 7667434189344140019, -797685119442398037, 1169982400801228070, 3770558145413254735, -6749800051108158741, 7429681554719931565, 487734042490508849, -1704331119106668214, 381014359111536668, 7459744705875535867, 5302497055951987458, -9168304108867446799, 8810239740167137367, -6046261418601321650, 7644224651869735231, -5787459475033792436, 7069960250329545084, -1636569508347826099, -4359254393508960023, -5937719262847898449, 6131010248042048409, 6782040230414427903, -1735982642441481450, 3407781682999483490, 8017538367640345764, 370085112885686390, -6784081097565288247, -1709112383544553067, 2683485629258278416, -6117995932274616724, -2275301376292150488, 2184955504631691179, 6896240330260222026, -509822114547380406, -1526516145090361452, -4202968330857666781, -1128942880437303568, 1857853703617556534, -3739700505368782802, -7009796744947506470, -3792125182809012075, -5179795461603389512, 6235305912206942955, -3593660339278176755, -5652398344185230642, 5477323277708188785, -6114476254713239965, 5683936781826931497, -4524490315547195373, -5088815447072542537, 4429771049056028729, 9072448661321894495, -7359337906338561247, 245047175348066534, 86080007031833163, -3683285776065840133, -8194499775941966281, -7480661482310312318, -3391042997655630504, 8131730926428831057, -5964303433987874951, 8960967173841092521, -1555585694392707572, -3185088729006904973, -7253617030363352584, 1652434285919059280, 5676918352375231676, 7273814464660524048, 5855637060309560729, 7848027485977811921, -1635141223773517072, 2728889265946962117, -6550703151386536232, -9199051532055203024, -8434816182111551673, 681112142253223115, -5496441122303682279, 1645669832655683924, -5053133404500659386, 2877037914272438692, 4081298971968779851, -1183944804338900515, -1149350818881424820, 4461540021505329774, 5877930983337982750, 1294735245946378853, -6965875077618731631, -4305100501130917484, -8376675348789209390, 2055295889505570789, -2841198091987239182, 3181983651244423036, -4725663857045489449, 5144501431032228125, -4897745884061480977, 7854087200503040319, -8951379843713564468, -8474331134977182755, 7782979872155773582, -6632862433422259901, 4318568673983491063, 3900935584193664574, -1258089085099618992, -7198479974010933384, 8028931335972651748, 4442313041174586483, 2870776366629127941, 5893588690789697287, 891669606360425229, 1198066819543367264, -2648092870306533300, -2169445323633596429, -141192618895131108, 6491533977718196560, -3385968469839873061, -6384005199469410084, 5473860301421590684, -3807840786386877891, -610320394504872252, -4304237486404583255, 2210794074256150413, -8768715369096882640, -7833276031657826023, 4241757569856747936, 506251285949767187, -5795824533764011902, 5931755661396747302, 707286555062001591, -8689202558866438754, 1915403654988095749, 5670924565862121136, -2444348919162164134, 434915833746285543, -1285444719129554706, -390487700015532658, -3896103477756937543, 1405783972326267410, 560635016566419383, 8017957914287341999, 6492429329596392982, -4640804645795931142, -5647572036202307077, 6732165544335529291]

INFO  [main] 2019-03-03 14:18:36,686 MigrationManager.java:337 - Create new Keyspace: KeyspaceMetadata{name=system\_traces, params=KeyspaceParams{durable\_writes=true, replication=ReplicationParams{class=org.apache.cassandra.locator.SimpleStrategy, replication\_factor=2}}, tables=[org.apache.cassandra.config.CFMetaData@681fc8f0[cfId=c5e99f16-8677-3914-b17e-960613512345,ksName=system\_traces,cfName=sessions,flags=[COMPOUND],params=TableParams{comment=tracing sessions, read\_repair\_chance=0.0, dclocal\_read\_repair\_chance=0.0, bloom\_filter\_fp\_chance=0.01, crc\_check\_chance=1.0, gc\_grace\_seconds=0, default\_time\_to\_live=0, memtable\_flush\_period\_in\_ms=3600000, min\_index\_interval=128, max\_index\_interval=2048, speculative\_retry=99PERCENTILE, caching={'keys' : 'ALL', 'rows\_per\_partition' : 'NONE'}, compaction=CompactionParams{class=org.apache.cassandra.db.compaction.SizeTieredCompactionStrategy, options={min\_threshold=4, max\_threshold=32}}, compression=org.apache.cassandra.schema.CompressionParams@79ef5f9c, extensions={}, cdc=false},comparator=comparator(),partitionColumns=[[] | [client command coordinator duration request started\_at parameters]],partitionKeyColumns=[session\_id],clusteringColumns=[],keyValidator=org.apache.cassandra.db.marshal.UUIDType,columnMetadata=[client, command, session\_id, coordinator, request, started\_at, duration, parameters],droppedColumns={},triggers=[],indexes=[]], org.apache.cassandra.config.CFMetaData@3565113b[cfId=8826e8e9-e16a-3728-8753-3bc1fc713c25,ksName=system\_traces,cfName=events,flags=[COMPOUND],params=TableParams{comment=tracing events, read\_repair\_chance=0.0, dclocal\_read\_repair\_chance=0.0, bloom\_filter\_fp\_chance=0.01, crc\_check\_chance=1.0, gc\_grace\_seconds=0, default\_time\_to\_live=0, memtable\_flush\_period\_in\_ms=3600000, min\_index\_interval=128, max\_index\_interval=2048, speculative\_retry=99PERCENTILE, caching={'keys' : 'ALL', 'rows\_per\_partition' : 'NONE'}, compaction=CompactionParams{class=org.apache.cassandra.db.compaction.SizeTieredCompactionStrategy, options={min\_threshold=4, max\_threshold=32}}, compression=org.apache.cassandra.schema.CompressionParams@79ef5f9c, extensions={}, cdc=false},comparator=comparator(org.apache.cassandra.db.marshal.TimeUUIDType),partitionColumns=[[] | [activity source source\_elapsed thread]],partitionKeyColumns=[session\_id],clusteringColumns=[event\_id],keyValidator=org.apache.cassandra.db.marshal.UUIDType,columnMetadata=[activity, event\_id, session\_id, source, thread, source\_elapsed],droppedColumns={},triggers=[],indexes=[]]], views=[], functions=[], types=[]}

INFO  [MigrationStage:1] 2019-03-03 14:18:37,581 ViewManager.java:137 - Not submitting build tasks for views in keyspace system\_traces as storage service is not initialized

INFO  [MigrationStage:1] 2019-03-03 14:18:37,603 ColumnFamilyStore.java:430 - Initializing system\_traces.events

INFO  [MigrationStage:1] 2019-03-03 14:18:37,637 ColumnFamilyStore.java:430 - Initializing system\_traces.sessions

INFO  [main] 2019-03-03 14:18:37,689 MigrationManager.java:337 - Create new Keyspace: KeyspaceMetadata{name=system\_distributed, params=KeyspaceParams{durable\_writes=true, replication=ReplicationParams{class=org.apache.cassandra.locator.SimpleStrategy, replication\_factor=3}}, tables=[org.apache.cassandra.config.CFMetaData@39411a62[cfId=759fffad-624b-3181-80ee-fa9a52d1f627,ksName=system\_distributed,cfName=repair\_history,flags=[COMPOUND],params=TableParams{comment=Repair history, read\_repair\_chance=0.0, dclocal\_read\_repair\_chance=0.0, bloom\_filter\_fp\_chance=0.01, crc\_check\_chance=1.0, gc\_grace\_seconds=864000, default\_time\_to\_live=0, memtable\_flush\_period\_in\_ms=3600000, min\_index\_interval=128, max\_index\_interval=2048, speculative\_retry=99PERCENTILE, caching={'keys' : 'ALL', 'rows\_per\_partition' : 'NONE'}, compaction=CompactionParams{class=org.apache.cassandra.db.compaction.SizeTieredCompactionStrategy, options={min\_threshold=4, max\_threshold=32}}, compression=org.apache.cassandra.schema.CompressionParams@79ef5f9c, extensions={}, cdc=false},comparator=comparator(org.apache.cassandra.db.marshal.TimeUUIDType),partitionColumns=[[] | [coordinator exception\_message exception\_stacktrace finished\_at parent\_id range\_begin range\_end started\_at status participants]],partitionKeyColumns=[keyspace\_name, columnfamily\_name],clusteringColumns=[id],keyValidator=org.apache.cassandra.db.marshal.CompositeType(org.apache.cassandra.db.marshal.UTF8Type,org.apache.cassandra.db.marshal.UTF8Type),columnMetadata=[status, id, coordinator, finished\_at, participants, exception\_stacktrace, parent\_id, range\_end, range\_begin, exception\_message, keyspace\_name, started\_at, columnfamily\_name],droppedColumns={},triggers=[],indexes=[]], org.apache.cassandra.config.CFMetaData@6e5ff4bf[cfId=deabd734-b99d-3b9c-92e5-fd92eb5abf14,ksName=system\_distributed,cfName=parent\_repair\_history,flags=[COMPOUND],params=TableParams{comment=Repair history, read\_repair\_chance=0.0, dclocal\_read\_repair\_chance=0.0, bloom\_filter\_fp\_chance=0.01, crc\_check\_chance=1.0, gc\_grace\_seconds=864000, default\_time\_to\_live=0, memtable\_flush\_period\_in\_ms=3600000, min\_index\_interval=128, max\_index\_interval=2048, speculative\_retry=99PERCENTILE, caching={'keys' : 'ALL', 'rows\_per\_partition' : 'NONE'}, compaction=CompactionParams{class=org.apache.cassandra.db.compaction.SizeTieredCompactionStrategy, options={min\_threshold=4, max\_threshold=32}}, compression=org.apache.cassandra.schema.CompressionParams@79ef5f9c, extensions={}, cdc=false},comparator=comparator(),partitionColumns=[[] | [exception\_message exception\_stacktrace finished\_at keyspace\_name started\_at columnfamily\_names options requested\_ranges successful\_ranges]],partitionKeyColumns=[parent\_id],clusteringColumns=[],keyValidator=org.apache.cassandra.db.marshal.TimeUUIDType,columnMetadata=[requested\_ranges, exception\_message, keyspace\_name, successful\_ranges, started\_at, finished\_at, options, exception\_stacktrace, parent\_id, columnfamily\_names],droppedColumns={},triggers=[],indexes=[]], org.apache.cassandra.config.CFMetaData@1cb80171[cfId=5582b59f-8e4e-35e1-b913-3acada51eb04,ksName=system\_distributed,cfName=view\_build\_status,flags=[COMPOUND],params=TableParams{comment=Materialized View build status, read\_repair\_chance=0.0, dclocal\_read\_repair\_chance=0.0, bloom\_filter\_fp\_chance=0.01, crc\_check\_chance=1.0, gc\_grace\_seconds=864000, default\_time\_to\_live=0, memtable\_flush\_period\_in\_ms=3600000, min\_index\_interval=128, max\_index\_interval=2048, speculative\_retry=99PERCENTILE, caching={'keys' : 'ALL', 'rows\_per\_partition' : 'NONE'}, compaction=CompactionParams{class=org.apache.cassandra.db.compaction.SizeTieredCompactionStrategy, options={min\_threshold=4, max\_threshold=32}}, compression=org.apache.cassandra.schema.CompressionParams@79ef5f9c, extensions={}, cdc=false},comparator=comparator(org.apache.cassandra.db.marshal.UUIDType),partitionColumns=[[] | [status]],partitionKeyColumns=[keyspace\_name, view\_name],clusteringColumns=[host\_id],keyValidator=org.apache.cassandra.db.marshal.CompositeType(org.apache.cassandra.db.marshal.UTF8Type,org.apache.cassandra.db.marshal.UTF8Type),columnMetadata=[view\_name, status, keyspace\_name, host\_id],droppedColumns={},triggers=[],indexes=[]]], views=[], functions=[], types=[]}

INFO  [MigrationStage:1] 2019-03-03 14:18:38,031 ViewManager.java:137 - Not submitting build tasks for views in keyspace system\_distributed as storage service is not initialized

INFO  [MigrationStage:1] 2019-03-03 14:18:38,051 ColumnFamilyStore.java:430 - Initializing system\_distributed.parent\_repair\_history

INFO  [MigrationStage:1] 2019-03-03 14:18:38,075 ColumnFamilyStore.java:430 - Initializing system\_distributed.repair\_history

INFO  [MigrationStage:1] 2019-03-03 14:18:38,107 ColumnFamilyStore.java:430 - Initializing system\_distributed.view\_build\_status

INFO  [main] 2019-03-03 14:18:38,147 StorageService.java:1483 - JOINING: Finish joining ring

INFO  [main] 2019-03-03 14:18:38,471 MigrationManager.java:337 - Create new Keyspace: KeyspaceMetadata{name=system\_auth, params=KeyspaceParams{durable\_writes=true, replication=ReplicationParams{class=org.apache.cassandra.locator.SimpleStrategy, replication\_factor=1}}, tables=[org.apache.cassandra.config.CFMetaData@72831660[cfId=5bc52802-de25-35ed-aeab-188eecebb090,ksName=system\_auth,cfName=roles,flags=[COMPOUND],params=TableParams{comment=role definitions, read\_repair\_chance=0.0, dclocal\_read\_repair\_chance=0.0, bloom\_filter\_fp\_chance=0.01, crc\_check\_chance=1.0, gc\_grace\_seconds=7776000, default\_time\_to\_live=0, memtable\_flush\_period\_in\_ms=3600000, min\_index\_interval=128, max\_index\_interval=2048, speculative\_retry=99PERCENTILE, caching={'keys' : 'ALL', 'rows\_per\_partition' : 'NONE'}, compaction=CompactionParams{class=org.apache.cassandra.db.compaction.SizeTieredCompactionStrategy, options={min\_threshold=4, max\_threshold=32}}, compression=org.apache.cassandra.schema.CompressionParams@79ef5f9c, extensions={}, cdc=false},comparator=comparator(),partitionColumns=[[] | [can\_login is\_superuser salted\_hash member\_of]],partitionKeyColumns=[role],clusteringColumns=[],keyValidator=org.apache.cassandra.db.marshal.UTF8Type,columnMetadata=[salted\_hash, member\_of, role, can\_login, is\_superuser],droppedColumns={},triggers=[],indexes=[]], org.apache.cassandra.config.CFMetaData@69b8ef8d[cfId=0ecdaa87-f8fb-3e60-88d1-74fb36fe5c0d,ksName=system\_auth,cfName=role\_members,flags=[COMPOUND],params=TableParams{comment=role memberships lookup table, read\_repair\_chance=0.0, dclocal\_read\_repair\_chance=0.0, bloom\_filter\_fp\_chance=0.01, crc\_check\_chance=1.0, gc\_grace\_seconds=7776000, default\_time\_to\_live=0, memtable\_flush\_period\_in\_ms=3600000, min\_index\_interval=128, max\_index\_interval=2048, speculative\_retry=99PERCENTILE, caching={'keys' : 'ALL', 'rows\_per\_partition' : 'NONE'}, compaction=CompactionParams{class=org.apache.cassandra.db.compaction.SizeTieredCompactionStrategy, options={min\_threshold=4, max\_threshold=32}}, compression=org.apache.cassandra.schema.CompressionParams@79ef5f9c, extensions={}, cdc=false},comparator=comparator(org.apache.cassandra.db.marshal.UTF8Type),partitionColumns=[[] | []],partitionKeyColumns=[role],clusteringColumns=[member],keyValidator=org.apache.cassandra.db.marshal.UTF8Type,columnMetadata=[role, member],droppedColumns={},triggers=[],indexes=[]], org.apache.cassandra.config.CFMetaData@5c5d2cc9[cfId=3afbe79f-2194-31a7-add7-f5ab90d8ec9c,ksName=system\_auth,cfName=role\_permissions,flags=[COMPOUND],params=TableParams{comment=permissions granted to db roles, read\_repair\_chance=0.0, dclocal\_read\_repair\_chance=0.0, bloom\_filter\_fp\_chance=0.01, crc\_check\_chance=1.0, gc\_grace\_seconds=7776000, default\_time\_to\_live=0, memtable\_flush\_period\_in\_ms=3600000, min\_index\_interval=128, max\_index\_interval=2048, speculative\_retry=99PERCENTILE, caching={'keys' : 'ALL', 'rows\_per\_partition' : 'NONE'}, compaction=CompactionParams{class=org.apache.cassandra.db.compaction.SizeTieredCompactionStrategy, options={min\_threshold=4, max\_threshold=32}}, compression=org.apache.cassandra.schema.CompressionParams@79ef5f9c, extensions={}, cdc=false},comparator=comparator(org.apache.cassandra.db.marshal.UTF8Type),partitionColumns=[[] | [permissions]],partitionKeyColumns=[role],clusteringColumns=[resource],keyValidator=org.apache.cassandra.db.marshal.UTF8Type,columnMetadata=[role, resource, permissions],droppedColumns={},triggers=[],indexes=[]], org.apache.cassandra.config.CFMetaData@4c7fc3b5[cfId=5f2fbdad-91f1-3946-bd25-d5da3a5c35ec,ksName=system\_auth,cfName=resource\_role\_permissons\_index,flags=[COMPOUND],params=TableParams{comment=index of db roles with permissions granted on a resource, read\_repair\_chance=0.0, dclocal\_read\_repair\_chance=0.0, bloom\_filter\_fp\_chance=0.01, crc\_check\_chance=1.0, gc\_grace\_seconds=7776000, default\_time\_to\_live=0, memtable\_flush\_period\_in\_ms=3600000, min\_index\_interval=128, max\_index\_interval=2048, speculative\_retry=99PERCENTILE, caching={'keys' : 'ALL', 'rows\_per\_partition' : 'NONE'}, compaction=CompactionParams{class=org.apache.cassandra.db.compaction.SizeTieredCompactionStrategy, options={min\_threshold=4, max\_threshold=32}}, compression=org.apache.cassandra.schema.CompressionParams@79ef5f9c, extensions={}, cdc=false},comparator=comparator(org.apache.cassandra.db.marshal.UTF8Type),partitionColumns=[[] | []],partitionKeyColumns=[resource],clusteringColumns=[role],keyValidator=org.apache.cassandra.db.marshal.UTF8Type,columnMetadata=[resource, role],droppedColumns={},triggers=[],indexes=[]]], views=[], functions=[], types=[]}

INFO  [MigrationStage:1] 2019-03-03 14:18:38,692 ViewManager.java:137 - Not submitting build tasks for views in keyspace system\_auth as storage service is not initialized

INFO  [MigrationStage:1] 2019-03-03 14:18:38,709 ColumnFamilyStore.java:430 - Initializing system\_auth.resource\_role\_permissons\_index

INFO  [MigrationStage:1] 2019-03-03 14:18:38,730 ColumnFamilyStore.java:430 - Initializing system\_auth.role\_members

INFO  [MigrationStage:1] 2019-03-03 14:18:38,750 ColumnFamilyStore.java:430 - Initializing system\_auth.role\_permissions

INFO  [MigrationStage:1] 2019-03-03 14:18:38,771 ColumnFamilyStore.java:430 - Initializing system\_auth.roles

INFO  [main] 2019-03-03 14:18:38,789 Gossiper.java:1684 - Waiting for gossip to settle...

INFO  [main] 2019-03-03 14:18:46,794 Gossiper.java:1715 - No gossip backlog; proceeding

INFO  [main] 2019-03-03 14:18:47,073 NativeTransportService.java:70 - Netty using native Epoll event loop

INFO  [main] 2019-03-03 14:18:47,166 Server.java:155 - Using Netty Version: [netty-buffer=netty-buffer-4.0.44.Final.452812a, netty-codec=netty-codec-4.0.44.Final.452812a, netty-codec-haproxy=netty-codec-haproxy-4.0.44.Final.452812a, netty-codec-http=netty-codec-http-4.0.44.Final.452812a, netty-codec-socks=netty-codec-socks-4.0.44.Final.452812a, netty-common=netty-common-4.0.44.Final.452812a, netty-handler=netty-handler-4.0.44.Final.452812a, netty-tcnative=netty-tcnative-1.1.33.Fork26.142ecbb, netty-transport=netty-transport-4.0.44.Final.452812a, netty-transport-native-epoll=netty-transport-native-epoll-4.0.44.Final.452812a, netty-transport-rxtx=netty-transport-rxtx-4.0.44.Final.452812a, netty-transport-sctp=netty-transport-sctp-4.0.44.Final.452812a, netty-transport-udt=netty-transport-udt-4.0.44.Final.452812a]

INFO  [main] 2019-03-03 14:18:47,166 Server.java:156 - Starting listening for CQL clients on /[0.0.0.0:9042](http://0.0.0.0:9042/) (unencrypted)...

INFO  [main] 2019-03-03 14:18:47,234 CassandraDaemon.java:556 - Not starting RPC server as requested. Use JMX (StorageService->startRPCServer()) or nodetool (enablethrift) to start it

INFO  [OptionalTasks:1] 2019-03-03 14:18:48,931 CassandraRoleManager.java:356 - Created default superuser role 'cassandra'

CCE-Lab111-99:db-sandbox alk\_pate$ docker eec -it cassandra /bin/bash

unknown shorthand flag: 'i' in -it

...