

Veritabanı ve Servis Container'ları

PostgreSQL – Orders Microservice (orders-pg-db)

[Containers](#) / [nest-orders-pg-db](#)

nest-orders-pg-db

666de3ba05ea

postgres:16

5434.5432

STATUS

Running (14 minutes ago)

Logs

Inspect

Bind mounts

Exec

Files

Stats

initdb: warning: enabling trust authentication for local connections

initdb: hint: You can change this by editing pg_hba.conf or using the option -A, or --auth-local and --auth-host, the next time you run initdb.

waiting for server to start....2025-06-12 18:48:17.763 UTC [49] LOG: starting PostgreSQL 16.9 (Debian 16.9-1.pgdg120+1) on x86_64-pc-linux-gnu, compiled by gcc (Debian 12.2.0-14) 12.2.0, 64-bit

2025-06-12 18:48:17.882 UTC [49] LOG: listening on Unix socket "/var/run/postgresql/.s.PGSQL.5432"

2025-06-12 18:48:18.042 UTC [52] LOG: database system was shut down at 2025-06-12 18:48:10 UTC

2025-06-12 18:48:18.061 UTC [49] LOG: database system is ready to accept connections

done

server started

CREATE DATABASE

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

waiting for server to shut down...2025-06-12 18:48:18.773 UTC [49] LOG: received fast shutdown request

2025-06-12 18:48:18.798 UTC [49] LOG: aborting any active transactions

2025-06-12 18:48:18.806 UTC [49] LOG: background worker "logical replication launcher" (PID 55) exited with exit code 1

2025-06-12 18:48:18.819 UTC [50] LOG: shutting down

2025-06-12 18:48:18.837 UTC [50] LOG: checkpoint starting: shutdown immediate

2025-06-12 18:48:20.100 UTC [50] LOG: checkpoint complete: wrote 922 buffers (5.6%); 0 WAL file(s) added, 0 removed, 0 recycled; write=0.106 s, sync=1.012 s, total=1.290 s; sync files=301, longest=0.081 s, average=0.004 s; distance=4255 kB, estimate=4255 kB; lsn=0/1912108, redo lsn=0/1912108

2025-06-12 18:48:20.113 UTC [49] LOG: database system is shut down

done

server stopped

PostgreSQL init process complete; ready for start up.

2025-06-12 18:48:20.293 UTC [1] LOG: starting PostgreSQL 16.9 (Debian 16.9-1.pgdg120+1) on x86_64-pc-linux-gnu, compiled by gcc (Debian 12.2.0-14) 12.2.0, 64-bit

2025-06-12 18:48:20.294 UTC [1] LOG: listening on IPv4 address "0.0.0.0", port 5432

2025-06-12 18:48:20.299 UTC [1] LOG: listening on IPv6 address ":::", port 5432

2025-06-12 18:48:20.340 UTC [1] LOG: listening on Unix socket "/var/run/postgresql/.s.PGSQL.5432"

2025-06-12 18:48:20.378 UTC [65] LOG: database system was shut down at 2025-06-12 18:48:20 UTC

2025-06-12 18:48:20.403 UTC [1] LOG: database system is ready to accept connections

2025-06-12 18:53:31.413 UTC [63] LOG: checkpoint starting: time

2025-06-12 18:53:31.413 UTC [63] LOG: checkpoint complete: wrote 112 buffers (0.7%); 0 WAL file(s) added, 0 removed, 0 recycled; write=10.927 s, sync=0.017 s, total=10.958 s; sync files=63, longest=0.003 s, average=0.001 s; distance=489 kB, estimate=489 kB; lsn=0/190C5C8, redo lsn=0/190C590

Redis Service (redis)

[Containers](#) / [redis](#)

redis

f3339da78e14

redis:6.2-alpine

6379.6379

STATUS

Running (21 minutes ago)

Logs

Inspect

Bind mounts

Exec

Files

Stats

1:C 12 Jun 2025 18:48:09.547 # o000o00o000o Redis is starting o000o00o000o

1:C 12 Jun 2025 18:48:09.547 # Redis version=6.2.18, bits=64, commit=00000000, modified=0, pid=1, just started

1:C 12 Jun 2025 18:48:09.547 # 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 12 Jun 2025 18:48:09.548 * monotonic clock: POSIX clock_gettime

1:M 12 Jun 2025 18:48:09.549 * Running mode=standalone, port=6379.

1:M 12 Jun 2025 18:48:09.549 # Server initialized

1:M 12 Jun 2025 18:48:09.550 * Ready to accept connections

pgAdmin Interface (pgadmin_container)

pgadmin_container

df25019a86f6

dpape/pgadmin4:latest

5050.80

STATUS

Running (21 minutes ago)

Logs

Inspect

Bind mounts

Exec

Files

Stats

email config is {'CHECK_EMAIL_DELIVERABILITY': False, 'ALLOW_SPECIAL_EMAIL_DOMAINS': [], 'GLOBALLY_DELIVERABLE': True}

/venv/lib/python3.12/site-packages/passlib/pwd.py:16: UserWarning: pkg_resources is deprecated as an API. See https://setuptools.pypa.io/en/latest/pkg_resources.html. The pkg_resources package is slated for removal as early as 2025-11-30. Refrain from using this package or pin to Setuptools<81.

Import pkg_resources

NOTE: Configuring authentication for DESKTOP mode.

pgadmin 4 - Application Initialisation

=====

postfix/postlog: starting the Postfix mail system

/venv/lib/python3.12/site-packages/passlib/pwd.py:16: UserWarning: pkg_resources is deprecated as an API. See https://setuptools.pypa.io/en/latest/pkg_resources.html. The pkg_resources package is slated for removal as early as 2025-11-30. Refrain from using this package or pin to Setuptools<81.

Import pkg_resources

[2025-06-12 18:48:53 +0000] [1] [INFO] Starting gunicorn 23.0.0

[2025-06-12 18:48:53 +0000] [1] [INFO] Listening at: <http://:::1.80> (1)

[2025-06-12 18:48:53 +0000] [1] [INFO] Using worker: gthread

[2025-06-12 18:48:53 +0000] [120] [INFO] Booting worker with pid: 120


/venv/lib/python3.12/site-packages/passlib/pwd.py:16: UserWarning: pkg_resources is deprecated as an API. See https://setuptools.pypa.io/en/latest/pkg_resources.html. The pkg_resources package is slated for removal as early as 2025-11-30. Refrain from using this package or pin to Setuptools<81.

Import pkg_resources

MongoDB – Shipping Microservice (shipping-mongo-db)

[Containers](#) / [shipping-mongo-db](#)



shipping-mongo-db



27019-27017 

STATUS

Running (18 minutes ago)



LogsInspectBind mountsExecFilesStats

```
[{"ts_sec":1749754041,"ts_usec":196589,"thread":"1:0x7afdb87fe66c","session_name":"WT_SESSION.checkpoint","category":"WT_VERB_CHECKPOINT_PROGRESS","category_id":7,"verbose_level":"DEBUG_1","verbose_level_id":1,"msg":"saving checkpoint snapshot min: 67, snapshot max: 67 snapshot count: 0, oldest timestamp: (0, 0), meta checkpoint timestamp: (0, 0) base write gen: 1'}}]"}]
```


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MongoDB – Cart Microservice (cart-mongo-db)

[Containers](#) / [cart-mongo-db](#)

cart-mongo-db



27017-27017 

STATUS

Running (21 minutes ago)



LogsInspectBind mountsExecFilesStats

```
[{"ts_sec":1749754092,"ts_usec":1771018,"thread":"1:0x7afdb87fe66c","session_name":"WT_SESSION.checkpoint","category":"WT_VERB_CHECKPOINT_PROGRESS","category_id":7,"verbose_level":"DEBUG_1","verbose_level_id":1,"msg":"saving checkpoint snapshot min: 66, snapshot max: 66 snapshot count: 0, oldest timestamp: (0, 0), meta checkpoint timestamp: (0, 0) base write gen: 1'}}]"}]
```

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PostgreSQL – Products Microservice (products-pg-db)

Containers / nest-products-pg-db

nest-products-pg-db

0b8b330ac780 postgres:16 5432.5432

STATUS
Running (19 minutes ago)

LogsInspectBind mountsExecFilesStats

initdb: warning: enabling trust authentication for local connections
initdb: hint: You can change this by editing pg_hba.conf or using the option -A, or --auth-local and --auth-host, the next time you run initdb.
waiting for server to start....2025-06-12 18:48:17.173 UTC [48] LOG: starting PostgreSQL 16.9 (Debian 16.9-1.pgdg120+1) on x86_64-pc-linux-gnu, compiled by gcc (Debian 12.2.0-14) 12.2.0, 64-bit
2025-06-12 18:48:17.240 UTC [48] LOG: listening on Unix socket "/var/run/postgresql/.s.PGSQL.5432"
2025-06-12 18:48:17.376 UTC [51] LOG: database system was shut down at 2025-06-12 18:48:10 UTC
2025-06-12 18:48:17.482 UTC [48] LOG: database system is ready to accept connections
done
server started
CREATE DATABASE

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

2025-06-12 18:48:18.166 UTC [48] LOG: received fast shutdown request
waiting for server to shut down....2025-06-12 18:48:18.196 UTC [48] LOG: aborting any active transactions
2025-06-12 18:48:18.199 UTC [48] LOG: background worker "logical replication launcher" (PID 54) exited with exit code 1
2025-06-12 18:48:18.205 UTC [49] LOG: shutting down
2025-06-12 18:48:18.248 UTC [49] LOG: checkpoint starting: shutdown immediate
2025-06-12 18:48:19.912 UTC [49] LOG: checkpoint complete: wrote 922 buffers (5.6%); 0 WAL file(s) added, 0 removed, 0 recycled; write=0.216 s, sync=1.347 s, total=1.708 s; sync files=301, longest=0.123 s, average=0.005 s; distance=4255 KB, estimate=4255 KB; lsn=0/1912108, redo lsn=0/1912108
2025-06-12 18:48:19.924 UTC [48] LOG: database system is shut down
done
server stopped

PostgreSQL init process complete; ready for start up.

2025-06-12 18:48:20.075 UTC [1] LOG: starting PostgreSQL 16.9 (Debian 16.9-1.pgdg120+1) on x86_64-pc-linux-gnu, compiled by gcc (Debian 12.2.0-14) 12.2.0, 64-bit
2025-06-12 18:48:20.076 UTC [1] LOG: listening on IPv4 address "0.0.0.0", port 5432
2025-06-12 18:48:20.076 UTC [1] LOG: listening on IPv6 address ":::", port 5432
2025-06-12 18:48:20.121 UTC [1] LOG: listening on Unix socket "/var/run/postgresql/.s.PGSQL.5432"
2025-06-12 18:48:20.168 UTC [64] LOG: database system was shut down at 2025-06-12 18:48:19 UTC
2025-06-12 18:48:20.203 UTC [1] LOG: database system is ready to accept connections
2025-06-12 18:53:20.229 UTC [62] LOG: checkpoint starting: time
2025-06-12 18:53:31.190 UTC [62] LOG: checkpoint complete: wrote 112 buffers (0.7%); 0 WAL file(s) added, 0 removed, 0 recycled; write=10.925 s, sync=0.020 s, total=10.962 s; sync files=64, longest=0.004 s, average=0.001 s; distance=491 KB, estimate=491 KB; lsn=0/198CF48, redo lsn=0/198CF10

PostgreSQL – Users Microservice (users-pg-db)

Containers / nest-users-pg-db

nest-users-pg-db

a1c3f0d7b397 postgres:16 5432.5432

STATUS
Running (20 minutes ago)

LogsInspectBind mountsExecFilesStats

initdb: warning: enabling trust authentication for local connections
initdb: hint: You can change this by editing pg_hba.conf or using the option -A, or --auth-local and --auth-host, the next time you run initdb.
waiting for server to start....2025-06-12 18:48:16.667 UTC [48] LOG: starting PostgreSQL 16.9 (Debian 16.9-1.pgdg120+1) on x86_64-pc-linux-gnu, compiled by gcc (Debian 12.2.0-14) 12.2.0, 64-bit
2025-06-12 18:48:16.695 UTC [48] LOG: listening on Unix socket "/var/run/postgresql/.s.PGSQL.5432"
2025-06-12 18:48:16.868 UTC [51] LOG: database system was shut down at 2025-06-12 18:48:10 UTC
2025-06-12 18:48:16.895 UTC [48] LOG: database system is ready to accept connections
done
server started
CREATE DATABASE

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

waiting for server to shut down....2025-06-12 18:48:17.489 UTC [48] LOG: received fast shutdown request
2025-06-12 18:48:17.520 UTC [48] LOG: aborting any active transactions
2025-06-12 18:48:17.542 UTC [48] LOG: background worker "logical replication launcher" (PID 54) exited with exit code 1
2025-06-12 18:48:17.545 UTC [49] LOG: shutting down
2025-06-12 18:48:17.563 UTC [49] LOG: checkpoint starting: shutdown immediate
2025-06-12 18:48:19.505 UTC [49] LOG: checkpoint complete: wrote 922 buffers (5.6%); 0 WAL file(s) added, 0 removed, 0 recycled; write=0.157 s, sync=1.650 s, total=1.960 s; sync files=301, longest=0.085 s, average=0.006 s; distance=4255 KB, estimate=4255 KB; lsn=0/1912108, redo lsn=0/1912108
2025-06-12 18:48:19.515 UTC [48] LOG: database system is shut down
done
server stopped

PostgreSQL init process complete; ready for start up.

2025-06-12 18:48:19.729 UTC [1] LOG: starting PostgreSQL 16.9 (Debian 16.9-1.pgdg120+1) on x86_64-pc-linux-gnu, compiled by gcc (Debian 12.2.0-14) 12.2.0, 64-bit
2025-06-12 18:48:19.729 UTC [1] LOG: listening on IPv4 address "0.0.0.0", port 5432
2025-06-12 18:48:19.729 UTC [1] LOG: listening on IPv6 address ":::", port 5432
2025-06-12 18:48:19.778 UTC [1] LOG: listening on Unix socket "/var/run/postgresql/.s.PGSQL.5432"
2025-06-12 18:48:19.814 UTC [64] LOG: database system was shut down at 2025-06-12 18:48:19 UTC
2025-06-12 18:48:19.835 UTC [1] LOG: database system is ready to accept connections
2025-06-12 18:53:30.554 UTC [62] LOG: checkpoint starting: time
2025-06-12 18:53:30.554 UTC [62] LOG: checkpoint complete: wrote 109 buffers (0.7%); 0 WAL file(s) added, 0 removed, 0 recycled; write=10.626 s, sync=0.016 s, total=10.660 s; sync files=61, longest=0.003 s, average=0.001 s; distance=469 KB, estimate=469 KB; lsn=0/1987570, redo lsn=0/1987538

Zookeeper Service

Containers / zookeeper_container

zookeeper_container

55b789a01661

confluentinc/cp-zookeeper:7.5.0

2181:2181

STATUS

Running (22 minutes ago)

LogsInspectBind mountsExecFilesStats

[2025-06-12 18:48:16,004] INFO The max bytes for all large requests are set to 104857600 (org.apache.zookeeper.server.ZooKeeperServer)

[2025-06-12 18:48:16,005] INFO The large request threshold is set to -1 (org.apache.zookeeper.server.ZooKeeperServer)

[2025-06-12 18:48:16,005] INFO Created server with tickTime 2000 minSessionTimeout 4000 maxSessionTimeout 40000 clientPortListenBacklog -1 dataDir /var/lib/zookeeper/log/version-2 snapdr /var/lib/zookeeper/data/version-2 (org.apache.zookeeper.server.ZooKeeperServer)

[2025-06-12 18:48:16,064] INFO Logging initialized @1211ms to org.eclipse.jetty.util.log.Slf4jLog (org.eclipse.jetty.util.log)

[2025-06-12 18:48:16,526] WARN o.e.j.s.ServletContextHandler\$5c7bfdc1[/,null,STOPPED] contextPath ends with /* (org.eclipse.jetty.server.handler.ContextHandler)

[2025-06-12 18:48:16,526] WARN Empty contextPath (org.eclipse.jetty.server.handler.ContextHandler)

[2025-06-12 18:48:16,607] INFO Jetty-9.4.51.v20230217; built: 2023-02-17T08:19:37.309Z; git: b45c405e4544384de066f814ed42ae3dceacd49; jvm 11.0.20+8-LTS (org.eclipse.jetty.server.Server)

[2025-06-12 18:48:16,732] INFO DefaultSessionIdManager workerName=node0 (org.eclipse.jetty.server.session)

[2025-06-12 18:48:16,732] INFO No SessionScavenger set, using defaults (org.eclipse.jetty.server.session)

[2025-06-12 18:48:16,734] INFO node0 Scavenging every 60000ms (org.eclipse.jetty.server.session)

[2025-06-12 18:48:16,746] WARN ServletContext@o.e.j.s.ServletContextHandler\$5c7bfdc1[/,null,STARTING] has uncovered http methods for path: /* (org.eclipse.jetty.security.SecurityHandler)

[2025-06-12 18:48:16,807] INFO Started o.e.j.s.ServletContextHandler\$5c7bfdc1[/,null,AVAILABLE] (org.eclipse.jetty.server.handler.ContextHandler)

[2025-06-12 18:48:16,852] INFO Started ServerConnector\$85090e879[HTTP/1.1, (http/1.1)]{0.0.0.0:8080} (org.eclipse.jetty.server.AbstractConnector)

[2025-06-12 18:48:16,852] INFO Started @2000ms (org.eclipse.jetty.server.Server)

[2025-06-12 18:48:16,853] INFO Started AdminServer on address 0.0.0.0, port 8080 and command URL /commands (org.apache.zookeeper.server.admin.JettyAdminServer)

[2025-06-12 18:48:16,868] INFO Using org.apache.zookeeper.server.NIOServerCnxnFactory as server connection factory (org.apache.zookeeper.server.ServerCnxnFactory)

[2025-06-12 18:48:16,873] WARN maxCnxns is not configured, using default value 0. (org.apache.zookeeper.server.ServerCnxnFactory)

[2025-06-12 18:48:16,878] INFO Configuring NIO connection handler with 10s sessionless connection timeout, 2 selector thread(s), 24 worker threads, and 64 kb direct buffers. (org.apache.zookeeper.server.NIOServerCnxnFactory)

[2025-06-12 18:48:16,880] INFO binding to port 0.0.0.0/0.0.0.0:2181 (org.apache.zookeeper.server.NIOServerCnxnFactory)

[2025-06-12 18:48:16,935] INFO Using org.apache.zookeeper.server.watch.WatchManager as watch manager (org.apache.zookeeper.server.watch.WatchManagerFactory)

[2025-06-12 18:48:16,936] INFO Using org.apache.zookeeper.server.watch.WatchManager as watch manager (org.apache.zookeeper.server.watch.WatchManagerFactory)

[2025-06-12 18:48:16,940] INFO zookeeper.snapshotSizeFactor = 0.33 (org.apache.zookeeper.server.ZKDatabase)

[2025-06-12 18:48:16,941] INFO zookeeper.commitLogCount=500 (org.apache.zookeeper.server.ZKDatabase)

[2025-06-12 18:48:16,961] INFO zookeeper.snapshot.compression.method = CHECKED (org.apache.zookeeper.server.persistence.SnapStream)

[2025-06-12 18:48:16,962] INFO Snapshottting: 0x0 to /var/lib/zookeeper/data/version-2/snapshot.0 (org.apache.zookeeper.server.persistence.FileTxnSnapLog)

[2025-06-12 18:48:16,973] INFO Snapshot loaded in 32 ms, highest zxid is 0x0, digest is 1371985504 (org.apache.zookeeper.server.ZKDatabase)

[2025-06-12 18:48:16,973] INFO Snapshottting: 0x0 to /var/lib/zookeeper/data/version-2/snapshot.0 (org.apache.zookeeper.server.persistence.FileTxnSnapLog)

[2025-06-12 18:48:16,977] INFO Snapshot taken tn 4 ms (org.apache.zookeeper.server.ZooKeeperServer)

[2025-06-12 18:48:17,005] INFO zookeeper.request.throttler.shutdownTimeout = 10000 (org.apache.zookeeper.server.RequestThrottler)

[2025-06-12 18:48:17,004] INFO PrepRequestProcessor (std:0) started, reconfigEnabled=false (org.apache.zookeeper.server.PrepareRequestProcessor)

[2025-06-12 18:48:17,069] INFO Using checkIntervalMs=60000 maxPerMnute=10000 maxNeverUsedIntervalMs=0 (org.apache.zookeeper.server.ContainerManager)

[2025-06-12 18:48:17,073] INFO ZooKeeper audit is disabled. (org.apache.zookeeper.audit.ZKAuditProvider)

[2025-06-12 18:48:21,001] INFO Creating new log file: log.1 (org.apache.zookeeper.server.persistence.FileTxnLog)

Kafka Service

Containers / kafka

kafka

9621774aa8f7

confluentinc/cp-kafka:7.5.0

9092:9092

STATUS

Running (23 minutes ago)

LogsInspectBind mountsExecFilesStats

[2025-06-12 18:48:41,059] INFO [GroupCoordinator 1]: Preparing to rebalance group shpping-consumer-client in state PreparingRebalance with old generation 0 (__consumer_offsets-27) (reason: Adding new member shipping-client-4c80f377-f1a1-49cc-9e5b-c2b84dfafa75 with group instance id None; client reason: not provided) (kafka.coordinator.group.GroupCoordinator)

[2025-06-12 18:48:41,069] INFO [GroupCoordinator 1]: Dynamic member with unknown member id joins group shipping-consumer-server in Empty state. Created a new member id shpping-server-a6ea2781-0b0f-4365-b0dd-79dee02c7809 and request the member to rejoin with this id. (kafka.coordinator.group.GroupCoordinator)

[2025-06-12 18:48:41,072] INFO [GroupCoordinator 1]: Preparing to rebalance group shpping-consumer-server in state PreparingRebalance with old generation 0 (__consumer_offsets-33) (reason: Adding new member shipping-server-a6ea2781-0b0f-4365-b0dd-79dee02c7809 with group instance id None; client reason: not provided) (kafka.coordinator.group.GroupCoordinator)

[2025-06-12 18:48:43,219] INFO [GroupCoordinator 1]: Stabilized group stock-consumer-server generation 1 (__consumer_offsets-37) with 1 members (kafka.coordinator.group.GroupCoordinator)

[2025-06-12 18:48:43,232] INFO [GroupCoordinator 1]: Assignment received from leader stock-server-17f602cd-5adc-4f91-b78d-757571a3aaf8 for group stock-consumer-server for generation 1. The group has 1 members, 0 of which are static. (kafka.coordinator.group.GroupCoordinator)

[2025-06-12 18:48:43,281] INFO [GroupCoordinator 1]: Stabilized group notification-consumer-server generation 1 (__consumer_offsets-24) with 1 members (kafka.coordinator.group.GroupCoordinator)

[2025-06-12 18:48:43,294] INFO [GroupCoordinator 1]: Assignment received from leader notifications-server-84b6e62d-3997-4723-80cc-3f2e4147f24c for group notification-consumer-server for generation 1. The group has 1 members, 0 of which are static. (kafka.coordinator.group.GroupCoordinator)

[2025-06-12 18:48:44,073] INFO [GroupCoordinator 1]: Stabilized group shpping-consumer-server generation 1 (__consumer_offsets-33) with 1 members (kafka.coordinator.group.GroupCoordinator)

[2025-06-12 18:48:44,082] INFO [GroupCoordinator 1]: Assignment received from leader shpping-server-a6ea2781-0b0f-4365-b0dd-79dee02c7809 for group shpping-consumer-server for generation 1. The group has 1 members, 0 of which are static. (kafka.coordinator.group.GroupCoordinator)

[2025-06-12 18:48:47,062] INFO [GroupCoordinator 1]: Stabilized group shpping-consumer-client generation 1 (__consumer_offsets-27) with 2 members (kafka.coordinator.group.GroupCoordinator)

[2025-06-12 18:48:47,069] INFO [GroupCoordinator 1]: Assignment received from leader shpping-client-4c80f377-f1a1-49cc-9e5b-c2b84dfafa75 for group shpping-consumer-client for generation 1. The group has 2 members, 0 of which are static. (kafka.coordinator.group.GroupCoordinator)

[2025-06-12 18:53:32,206] INFO [Controller id=1] Processing automatic preferred replica leader election (kafka.controller.KafkaController)

[2025-06-12 18:53:32,206] TRACE [Controller id=1] Checking need to trigger auto leader balancing (kafka.controller.KafkaController)

[2025-06-12 18:53:32,207] DEBUG [Controller id=1] Topics not in preferred replica for broker 1 HashMap() (kafka.controller.KafkaController)

[2025-06-12 18:53:32,207] TRACE [Controller id=1] Leader imbalance ratio for broker 1 is 0.0 (kafka.controller.KafkaController)

[2025-06-12 18:58:32,191] INFO [Controller id=1] Processing automatic preferred replica leader election (kafka.controller.KafkaController)

[2025-06-12 18:58:32,191] TRACE [Controller id=1] Checking need to trigger auto leader balancing (kafka.controller.KafkaController)

[2025-06-12 18:58:32,192] DEBUG [Controller id=1] Topics not in preferred replica for broker 1 HashMap() (kafka.controller.KafkaController)

[2025-06-12 18:58:32,192] TRACE [Controller id=1] Leader imbalance ratio for broker 1 is 0.0 (kafka.controller.KafkaController)

[2025-06-12 19:03:32,177] INFO [Controller id=1] Processing automatic preferred replica leader election (kafka.controller.KafkaController)

[2025-06-12 19:03:32,177] TRACE [Controller id=1] Checking need to trigger auto leader balancing (kafka.controller.KafkaController)

[2025-06-12 19:03:32,179] TRACE [Controller id=1] Leader imbalance ratio for broker 1 is 0.0 (kafka.controller.KafkaController)

[2025-06-12 19:08:32,164] INFO [Controller id=1] Processing automatic preferred replica leader election (kafka.controller.KafkaController)

[2025-06-12 19:08:32,164] TRACE [Controller id=1] Checking need to trigger auto leader balancing (kafka.controller.KafkaController)

[2025-06-12 19:08:32,166] DEBUG [Controller id=1] Topics not in preferred replica for broker 1 HashMap() (kafka.controller.KafkaController)

[2025-06-12 19:08:32,166] TRACE [Controller id=1] Leader imbalance ratio for broker 1 is 0.0 (kafka.controller.KafkaController)

Mikroservis Container'ları

Stock Microservice (stock_microservice_container)

Containers / stock_microservice_container

stock_microservice_container

4e7c6f61a19e commerce-app-stock-microservice:latest

STATUS
Running (25 minutes ago)

Logs

Inspect

Bind mounts

Exec

Files

Stats

> stock-microservice@0.0.1 start:dev

> nest start --watch

[6:48:31 PM] Starting compilation in watch mode...

[6:48:38 PM] Found 0 errors. Watching for file changes.

[Nest] 29 - 06/12/2025, 6:48:39 PM LOG [NestFactory] Starting Nest application...

[Nest] 29 - 06/12/2025, 6:48:39 PM LOG [InstanceLoader] ConfigHostModule dependencies initialized +25ms

[Nest] 29 - 06/12/2025, 6:48:39 PM LOG [InstanceLoader] ConfigModule dependencies initialized +0ms

[Nest] 29 - 06/12/2025, 6:48:39 PM LOG [InstanceLoader] ConfigModule dependencies initialized +1ms

[Nest] 29 - 06/12/2025, 6:48:39 PM LOG [InstanceLoader] ClientsModule dependencies initialized +79ms

[Nest] 29 - 06/12/2025, 6:48:39 PM LOG [InstanceLoader] StockModule dependencies initialized +5ms

[Nest] 29 - 06/12/2025, 6:48:39 PM LOG [NestFactory] Starting Nest application... +5ms

[Nest] 29 - 06/12/2025, 6:48:39 PM LOG [InstanceLoader] ConfigHostModule dependencies initialized +19ms

[Nest] 29 - 06/12/2025, 6:48:39 PM LOG [InstanceLoader] ConfigModule dependencies initialized +1ms

[Nest] 29 - 06/12/2025, 6:48:39 PM LOG [InstanceLoader] ConfigModule dependencies initialized +0ms

[Nest] 29 - 06/12/2025, 6:48:39 PM LOG [InstanceLoader] ClientsModule dependencies initialized +0ms

[Nest] 29 - 06/12/2025, 6:48:39 PM LOG [InstanceLoader] StockModule dependencies initialized +1ms

[Nest] 29 - 06/12/2025, 6:48:39 PM WARN [ServerKafka] WARN [undefined] KafkaJS v2.0.0 switched default partitioner. To retain the same partitioning behavior as in previous versions, create the producer with the option "createPartitioner: Partitioners.LegacyPartitioner". See the migration guide at <https://kafka.js.org/docs/migration-guide-v2.0.0#producer-new-default-partitioner> for details. Silence this warning by setting the environment variable "KAFKAJS_NO_PARTITIONER_WARNING=1" [{"timestamp":"2025-06-12T18:48:39.854Z","logger":"kafkajs"}]

[Nest] 29 - 06/12/2025, 6:48:39 PM ERROR [ServerKafka] ERROR [Connection] Response Metadata(key: 3, version: 6) [{"timestamp":"2025-06-12T18:48:39.927Z","logger":"kafkajs","broker":"kafka:9092","clientId":"stock-server","error":"There is no leader for this topic-partition as we are in the middle of a leadership election","correlationId":"1","size":83}]

[Nest] 29 - 06/12/2025, 6:48:40 PM LOG [ServerKafka] INFO [Consumer] Starting [{"timestamp":"2025-06-12T18:48:40.198Z","logger":"kafkajs","groupId":"stock-consumer-server"}]

[Nest] 29 - 06/12/2025, 6:48:43 PM LOG [ServerKafka] INFO [ConsumerGroup] Consumer has joined the group [{"timestamp":"2025-06-12T18:48:43.238Z","logger":"kafkajs","groupId":"stock-consumer-server","memberId":"stock-server-17f602cd-Sadc-4f91-b78d-757571a3aaf8","leaderId":"stock-server-17f602cd-Sadc-4f91-b78d-757571a3aaf8","isLeader":true,"memberAssignment":{"Order.Created":0}},{"groupProtocol":"RoundRobinAssigner","duration":3838}]

[Nest] 29 - 06/12/2025, 6:48:43 PM LOG [NestMicroservice] Nest microservice successfully started +3ms

Stock microservice is listening to Kafka events...

Notifications Microservice (notifications_microservice_container)

Containers / notifications_microservice_container

notifications_microservice_container

66d5bca1fee6 commerce-app-notifications-microservice:latest

STATUS
Running (25 minutes ago)

Logs

Inspect

Bind mounts

Exec

Files

Stats

> notifications-microservice@0.0.1 start:dev

> nest start --watch

[6:48:31 PM] Starting compilation in watch mode...

[6:48:38 PM] Found 0 errors. Watching for file changes.

[Nest] 29 - 06/12/2025, 6:48:39 PM LOG [NestFactory] Starting Nest application...

[Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ClientsModule dependencies initialized +100ms

[Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ConfigHostModule dependencies initialized +1ms

[Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] NotificationsModule dependencies initialized +1ms

[Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ConfigModule dependencies initialized +0ms

[Nest] 29 - 06/12/2025, 6:48:40 PM LOG [NestFactory] Starting Nest application... +0ms

[Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ClientsModule dependencies initialized +0ms

[Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ConfigHostModule dependencies initialized +2ms

[Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] NotificationsModule dependencies initialized +0ms

[Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ConfigModule dependencies initialized +1ms

[Nest] 29 - 06/12/2025, 6:48:40 PM WARN [ServerKafka] WARN [undefined] KafkaJS v2.0.0 switched default partitioner. To retain the same partitioning behavior as in previous versions, create the producer with the option "createPartitioner: Partitioners.LegacyPartitioner". See the migration guide at <https://kafka.js.org/docs/migration-guide-v2.0.0#producer-new-default-partitioner> for details. Silence this warning by setting the environment variable "KAFKAJS_NO_PARTITIONER_WARNING=1" [{"timestamp":"2025-06-12T18:48:40.187Z","logger":"kafkajs"}]

[Nest] 29 - 06/12/2025, 6:48:40 PM LOG [ServerKafka] INFO [Consumer] Starting [{"timestamp":"2025-06-12T18:48:40.257Z","logger":"kafkajs","groupId":"notification-consumer-server"}]

Ethereal test account ready

Login: onczqzlrfrfz3alv7@ethereal.email

Password: RkxkMhPz9FvhaFmW

Ethereal test account ready

Login: xtkfvts3bwuprucc@ethereal.email

Password: ZCq8TuiZUSTUmslwz

[Nest] 29 - 06/12/2025, 6:48:43 PM LOG [ServerKafka] INFO [ConsumerGroup] Consumer has joined the group [{"timestamp":"2025-06-12T18:48:43.299Z","logger":"kafkajs","groupId":"notification-consumer-server","memberId":"notifications-server-84b6e62d-3997-4723-80cc-3f2e4147f24c","leaderId":"notifications-server-84b6e62d-3997-4723-80cc-3f2e4147f24c","isLeader":true,"memberAssignment":{"Order.Created":0}},{"groupProtocol":"RoundRobinAssigner","duration":3840}]

[Nest] 29 - 06/12/2025, 6:48:43 PM LOG [NestMicroservice] Nest microservice successfully started +2ms

Notifications microservice is listening to Kafka events...

Shipping Microservice (shipping_microservice_container)

[Containers](#) / shipping_microservice_container

shipping_microservice_container

49a0a13a0d12 commerce-app-shipping-microservice:latest

STATUS
Running (26 minutes ago)

| Logs | Inspect | Bind mounts | Exec | Files | Stats |
|---|---------|-------------|------|-------|-------|
| <pre>[Nest] 29 - 06/12/2025, 6:48:40 PM LOG [NestFactory] Starting Nest application... [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] MongooseModule dependencies initialized +30ms [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ConfigHostModule dependencies initialized +9ms [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ConfigModule dependencies initialized +9ms [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ConfigModule dependencies initialized +1ms [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ClientsModule dependencies initialized +100ms [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] MongooseCoreModule dependencies initialized +23ms [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] MongooseModule dependencies initialized +15ms [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ShippingModule dependencies initialized +1ms [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [NestFactory] Starting Nest application... +12ms [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] MongooseModule dependencies initialized +7ms [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ConfigHostModule dependencies initialized +1ms [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ConfigModule dependencies initialized +9ms [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ConfigModule dependencies initialized +9ms [Nest] 29 - 06/12/2025, 6:48:40 PM LOG [InstanceLoader] ClientsModule dependencies initialized +9ms [Nest] 29 - 06/12/2025, 6:48:41 PM LOG [ClientKafka] INFO [Consumer] Starting {"timestamp":"2025-06-12T18:48:41.007Z","logger":"kafkajs","groupId":"shipping-consumer-client"} [Nest] 29 - 06/12/2025, 6:48:41 PM LOG [InstanceLoader] MongooseCoreModule dependencies initialized +9ms [Nest] 29 - 06/12/2025, 6:48:41 PM LOG [InstanceLoader] MongooseModule dependencies initialized +2ms [Nest] 29 - 06/12/2025, 6:48:41 PM LOG [InstanceLoader] ShippingModule dependencies initialized +9ms [Nest] 29 - 06/12/2025, 6:48:41 PM WARN [ServerKafka] WARN [undefined] KafkaJS v2.0.0 switched default partitioner. To retain the same partitioning behavior as in previous versions, create the producer with the option "createPartitioner: Partitioners.LegacyPartitioner". See the migration guide at https://kafka.js.org/docs/migration-guide-v2.0.0#producer-new-default-partitioner for details. Silence this warning by setting the environment variable "KAFKAJS_NO_PARTITIONER_WARNING=1" {"timestamp":"2025-06-12T18:48:41.023Z","logger":"kafkajs"} [Nest] 29 - 06/12/2025, 6:48:41 PM LOG [ClientKafka] INFO [Consumer] Starting {"timestamp":"2025-06-12T18:48:41.042Z","logger":"kafkajs","groupId":"shipping-consumer-client"} [Nest] 29 - 06/12/2025, 6:48:41 PM LOG [ServerKafka] INFO [Consumer] Starting {"timestamp":"2025-06-12T18:48:41.065Z","logger":"kafkajs","groupId":"shipping-consumer-server"} [Nest] 29 - 06/12/2025, 6:48:44 PM LOG [ServerKafka] INFO [ConsumerGroup] Consumer has joined the group {"timestamp":"2025-06-12T18:48:44.087Z","logger":"kafkajs","groupId":"shipping-consumer-server","memberId":"shipping-server-aea2781-0b0f-4365-b0dd-79dee02c7809","leaderId":"shipping-server-aea2781-0b0f-4365-b0dd-79dee02c7809","isLeader":true,"memberAssignment":{"Order.Created":0},"groupProtocol":"RoundRobinAssigner","duration":3022} [Nest] 29 - 06/12/2025, 6:48:44 PM LOG [NestMicroservice] Nest microservice successfully started +2ms Shipping microservice is listening to Kafka events... [Nest] 29 - 06/12/2025, 6:48:47 PM LOG [ClientKafka] INFO [ConsumerGroup] Consumer has joined the group {"timestamp":"2025-06-12T18:48:47.073Z","logger":"kafkajs","groupId":"shipping-consumer-client","memberId":"shipping-client-454697b-1b1d-403b-980c-213795932155","leaderId":"shipping-client-4c0f377-f1a1-49cc-9e5b-c2b84dfafa75","isLeader":false,"memberAssignment":{"groupProtocol":"NestReplyPartitionAssigner","duration":6020} [Nest] 29 - 06/12/2025, 6:48:47 PM LOG [ClientKafka] INFO [ConsumerGroup] Consumer has joined the group {"timestamp":"2025-06-12T18:48:47.075Z","logger":"kafkajs","groupId":"shipping-consumer-client","memberId":"shipping-client-4c0f377-f1a1-49cc-9e5b-c2b84dfafa75","leaderId":"shipping-client-4c0f377-f1a1-49cc-9e5b-c2b84dfafa75","isLeader":true,"memberAssignment":{"groupProtocol":"NestReplyPartitionAssigner","duration":6042}</pre> | | | | | |

Cart Microservice (cart_microservice_container)

[Containers](#) / cart_microservice_container

cart_microservice_container

0e3d7adf0327 commerce-app-cart-microservice:latest

STATUS
Running (27 minutes ago)

| Logs | Inspect | Bind mounts | Exec | Files | Stats |
|---|---------|-------------|------|-------|-------|
| <pre>> cart-microservice@0.0.1 start:dev > nest start --watch [6:48:14 PM] Starting compilation in watch mode... [6:48:26 PM] Found 0 errors. Watching for file changes. [Nest] 29 - 06/12/2025, 6:48:28 PM LOG [NestFactory] Starting Nest application... [Nest] 29 - 06/12/2025, 6:48:28 PM LOG [InstanceLoader] AppModule dependencies initialized +32ms [Nest] 29 - 06/12/2025, 6:48:28 PM LOG [InstanceLoader] MongooseModule dependencies initialized +1ms [Nest] 29 - 06/12/2025, 6:48:28 PM LOG [InstanceLoader] ConfigHostModule dependencies initialized +9ms [Nest] 29 - 06/12/2025, 6:48:28 PM LOG [InstanceLoader] ConfigModule dependencies initialized +1ms [Nest] 29 - 06/12/2025, 6:48:28 PM LOG [InstanceLoader] ConfigModule dependencies initialized +9ms (node:29) [MONGODB DRIVER] Warning: useNewUrlParser is a deprecated option: useNewUrlParser has no effect since Node.js Driver version 4.0.0 and will be removed in the next major version (Use "node --trace-warnings ..." to show where the warning was created) (node:29) [MONGODB DRIVER] Warning: useUnifiedTopology is a deprecated option: useUnifiedTopology has no effect since Node.js Driver version 4.0.0 and will be removed in the next major version [Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] MongooseCoreModule dependencies initialized +136ms [Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] MongooseModule dependencies initialized +46ms [Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] CartModule dependencies initialized +1ms [Nest] 29 - 06/12/2025, 6:48:29 PM LOG [NestFactory] Starting Nest application... +10ms [Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] AppModule dependencies initialized +17ms [Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] MongooseModule dependencies initialized +9ms [Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] ConfigHostModule dependencies initialized +9ms [Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] ConfigModule dependencies initialized +1ms [Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] ConfigModule dependencies initialized +9ms (node:29) [MONGODB DRIVER] Warning: useNewUrlParser is a deprecated option: useNewUrlParser has no effect since Node.js Driver version 4.0.0 and will be removed in the next major version (node:29) [MONGODB DRIVER] Warning: useUnifiedTopology is a deprecated option: useUnifiedTopology has no effect since Node.js Driver version 4.0.0 and will be removed in the next major version [Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] MongooseCoreModule dependencies initialized +72ms [Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] MongooseModule dependencies initialized +3ms [Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] CartModule dependencies initialized +1ms [Nest] 29 - 06/12/2025, 6:48:29 PM LOG [NestMicroservice] Nest microservice successfully started +17ms Cart microservice is listening on 0.0.0.0:4004</pre> | | | | | |

STATUS
Running (27 minutes ago)

```

logs    Inspect    Bind mounts    Exec    Files    Stats
[logs] SELECT table_schema, table_name, pg_catalog.description(((' ' || table_schema || ' ' || table_name || ' '))::regclass, pg_class) AS table_comment FROM information_schema.tables WHERE table_schema = 'public' AND table_name = 'users';
query: SELECT true FROM information_schema.columns WHERE table_name = 'pg_class' AND column_name = 'relispartition';
query: SELECT columns, pg_catalog.description(((' ' || table_catalog || ' ' || table_schema || ' ' || table_name || ' '))::regclass, oid, ordinal_position) AS description, ((' ' || table_schema || ' ' || table_name || ' '))::regtype AS regtype, pg_catalog.format_type('col_attr', atttypid, 'col_attr', atttypid) AS format_type FROM information_schema.columns LEFT JOIN pg_catalog.pg_attribute AS col_attr ON col_attr.attname = 'columns', column_name AND col_attr.attrelid = ('SELECT ccls.oid FROM pg_catalog.pg_class AS ccls LEFT JOIN pg_catalog.pg_namespace AS ns ON ns.oid = ccls.relnamespace WHERE ccls.relname = 'columns', table_name AND ns.nspname = 'columns', table_schema') WHERE (table_schema = 'public' AND table_name = 'users')
query: SELECT ns.nspname AS 'table_schema', t.relname AS 'table_name', cns1.conname AS 'constraint_name', pg_get_constraintdef(cns1.oid) AS 'expression', CASE cns1.contype WHEN 'p' THEN 'PRIMARY' WHEN 'u' THEN 'UNIQUE' WHEN 'c' THEN 'CHECK' WHEN 'x' THEN 'EXCLUDE' END AS 'constraint_type', att.attname AS 'column_name' AS 'column_name' FROM pg_constraint cns1 INNER JOIN pg_class "t" ON "t".oid = cns1.conrelid INNER JOIN pg_namespace "ns" ON "ns".oid = cns1.connamespace LEFT JOIN pg_attribute "a" ON "a".attrelid = cns1.conrelid AND "a".attnum = ANY (cns1.conkey) WHERE ("t".relkind IN ('r', 'p') AND (cns1.nspname = 'public' AND "t".relname = 'users'))
query: SELECT ns.nspname AS 'table_schema', t.relname AS 'table_name', t.relname AS 'constraint_name', att.attname AS 'column_name', CASE "t".indsintake WHEN 't' THEN 'TRUE' ELSE 'FALSE' END AS 'is_unique', pg_get_expr('t'.indpred, 't'.indrelid) AS 'condition', types.typname AS 'type_name', an.attname AS 'index_type' FROM pg_class "t" INNER JOIN pg_index "ix" ON "ix".indrelid = "t".oid INNER JOIN pg_attribute "a" ON "a".attrelid = "t".oid AND "a".attnum = ANY ("t".indkey) INNER JOIN pg_namespace "ns" ON "ns".oid = "t".relnamespace INNER JOIN pg_class "t1" ON "t1".oid = "t".indextrelid INNER JOIN pg_type "types" ON "types".oid = "a".atttypid INNER JOIN pg_an "an" ON "t1".relan = "an".oid LEFT JOIN pg_constraint "cns1" ON "cns1".conname = "t1".relname WHERE "t".relkind IN ('r', 'p') AND "cns1".contype IS NULL AND (cns1.nspname = 'public' AND "t1".relname = 'users')
query: SELECT con.conname AS 'constraint_name', con.nspname AS 'table_schema', con.relname AS 'table_name', att2.attname AS 'column_name', ns.nspname AS 'referenced_table_schema', cl.relname AS 'referenced_table_name', cl.attname AS 'referenced_column_name', con.confdeltype AS 'on_delete', con.confupdtype AS 'on_update', con.condeferable AS 'deferable', ns.nspname AS 'deferred' FROM (SELECT unnest(con.conkey) AS "parent", unnest(con.confkey) AS "child", con.conrelid, con.conrelid, con.conname, con.contype, ns.nspname, cl.relname, con.condeferable, CASE WHEN con.condeferred THEN 'INITIALLY DEFERRED' ELSE 'INITIALLY IMMEDIATE' END AS condeferred, CASE con.contype WHEN 'a' THEN 'NO ACTION' WHEN 'r' THEN 'RESTRICT' WHEN 'c' THEN 'CASCADE' WHEN 'n' THEN 'SET NULL' WHEN 'd' THEN 'SET DEFAULT' END AS confdeltype FROM pg_class "cl" INNER JOIN pg_namespace "ns" ON "cl".relnamespace = "ns".oid INNER JOIN pg_constraint "con" ON "con".conrelid = "cl".oid WHERE 'con.conname'::c1 = 'f' AND (cns1.nspname = 'public' AND "cl".relname = 'users')) "con" INNER JOIN pg_attribute "att" ON "att".attrelid = "con".conrelid AND "att".attnum = "con".childid INNER JOIN pg_class "cl" ON "cl".oid = "con".conrelid AND "cl".relispartition = 'f' INNER JOIN pg_namespace "ns" ON "cl".relnamespace = "ns".oid INNER JOIN pg_attribute "att2" ON "att2".attrelid = "con".conrelid AND "att2".attnum = "con".parent
query: SELECT udt_schema, udt_name FROM information_schema.columns WHERE table_schema = 'public' AND table_name = 'users' AND column_name = 'role'
query: SELECT e.enumlabel AS 'value' FROM pg_enum "e" INNER JOIN pg_type "t" ON "t".oid = "e".enumtypid INNER JOIN pg_namespace "n" ON "n".oid = "t".typnamespace WHERE "n".nspname = 'public' AND "t".typname = 'users_role_enum'
query: SELECT * FROM information_schema.tables WHERE table_schema = 'public' AND table_name = 'typeorm_metadata'
query: SELECT * FROM information_schema.tables WHERE table_schema = 'public' AND table_name = 'query_result_cache'
query: COMMIT
[Nest] 29 - 06/12/2025, 6:48:30 PM LOG [InstanceLoader] typeOrmCoreModule dependencies initialized +16ms
[Nest] 29 - 06/12/2025, 6:48:30 PM LOG [InstanceLoader] typeOrmModule dependencies initialized +0ms
[Nest] 29 - 06/12/2025, 6:48:30 PM LOG [InstanceLoader] UsersModule dependencies initialized +8ms
[Nest] 29 - 06/12/2025, 6:48:30 PM LOG [NestMicroservice] Nest microservice successfully started +22ms
Users microservice running on 0.0.0.0:3020

```

STATUS Running (27 minutes ago)    

```

Logs    Inspect  Bind mounts  Exec  Files  Stats

> products-microservice@0.0.1 start:dev
> nest start --watch

[6:48:14 PM] Starting compilation in watch mode...

[6:48:26 PM] Found 0 errors. Watching for file changes.

[Nest] 28 - 06/12/2025, 6:48:28 PM    LOG [NestFactory] Starting Nest application...
[Nest] 28 - 06/12/2025, 6:48:28 PM    LOG [InstanceLoader] AppModule dependencies initialized +30ms
[Nest] 28 - 06/12/2025, 6:48:28 PM    LOG [InstanceLoader] TypeOrmModule dependencies initialized +0ms
[Nest] 28 - 06/12/2025, 6:48:28 PM    LOG [InstanceLoader] ConfigHostModule dependencies initialized +0ms
[Nest] 28 - 06/12/2025, 6:48:28 PM    LOG [InstanceLoader] ConfigModule dependencies initialized +1ms
[Nest] 28 - 06/12/2025, 6:48:28 PM    LOG [InstanceLoader] ConfigModule dependencies initialized +0ms
[Nest] 28 - 06/12/2025, 6:48:29 PM    LOG [InstanceLoader] TypeOrmCoreModule dependencies initialized +713ms
[Nest] 28 - 06/12/2025, 6:48:29 PM    LOG [InstanceLoader] TypeOrmModule dependencies initialized +0ms
[Nest] 28 - 06/12/2025, 6:48:29 PM    LOG [InstanceLoader] ProductsModule dependencies initialized +1ms
[Nest] 28 - 06/12/2025, 6:48:29 PM    LOG [NestFactory] Starting Nest application... +15ms
[Nest] 28 - 06/12/2025, 6:48:29 PM    LOG [InstanceLoader] AppModule dependencies initialized +9ms
[Nest] 28 - 06/12/2025, 6:48:29 PM    LOG [InstanceLoader] TypeOrmModule dependencies initialized +0ms
[Nest] 28 - 06/12/2025, 6:48:29 PM    LOG [InstanceLoader] ConfigHostModule dependencies initialized +3ms
[Nest] 28 - 06/12/2025, 6:48:29 PM    LOG [InstanceLoader] ConfigModule dependencies initialized +0ms
[Nest] 28 - 06/12/2025, 6:48:29 PM    LOG [InstanceLoader] ConfigModule dependencies initialized +2ms
[Nest] 28 - 06/12/2025, 6:48:29 PM    LOG [InstanceLoader] TypeOrmCoreModule dependencies initialized +187ms
[Nest] 28 - 06/12/2025, 6:48:29 PM    LOG [InstanceLoader] TypeOrmModule dependencies initialized +1ms
[Nest] 28 - 06/12/2025, 6:48:29 PM    LOG [InstanceLoader] ProductsModule dependencies initialized +1ms
[Nest] 28 - 06/12/2025, 6:48:29 PM    LOG [NestMicroservice] Nest microservice successfully started +27ms
Products microservice running on 0.0.0.0:4002

```

Orders Microservice (orders_microservice_container)

Containers / orders_microservice_container

orders_microservice_container

d05fd20cc1fb ecommerce-app-orders-microservice:latest

STATUS
Running (28 minutes ago)

Logs

Inspect

Bind mounts

Exec

Files

Stats

```
LEVEL : warn , timestamp : 2025-06-12T18:48:29.170Z , logger : kafkajs , message : kafkajs v2.0.0 switches default partitioner to return the same partitioning behavior as in previous versions, create the producer with the option `createPartitioner: Partitioners.LegacyPartitioner`. See the migration guide at https://kafka.js.org/docs/migration-guide-v2.0.0#producer-new-default-partitioner for details. Silence this warning by setting the environment variable `KAFKAJS_NO_PARTITIONER_WARNING=1`"
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] AppModule dependencies initialized +52ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] ClientsModule dependencies initialized +0ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] TypeOrmModule dependencies initialized +0ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] ConfigHostModule dependencies initialized +0ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] ConfigModule dependencies initialized +0ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] TypeOrmCoreModule dependencies initialized +0ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] TypeOrmModule dependencies initialized +553ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] TypeOrmModule dependencies initialized +1ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] OrdersModule dependencies initialized +3ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [NestFactory] Starting Nest application... +37ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] AppModule dependencies initialized +19ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] ClientsModule dependencies initialized +0ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] TypeOrmModule dependencies initialized +0ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] ConfigHostModule dependencies initialized +0ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] ConfigModule dependencies initialized +1ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] ConfigModule dependencies initialized +0ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [ClientKafka] INFO [Consumer] Starting {"timestamp":"2025-06-12T18:48:29.807Z","logger":"kafkajs","groupId":"nestjs-group-client"}
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] TypeOrmCoreModule dependencies initialized +11ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] TypeOrmModule dependencies initialized +0ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [InstanceLoader] OrdersModule dependencies initialized +1ms
[Nest] 29 - 06/12/2025, 6:48:29 PM LOG [NestMicroservice] Nest microservice successfully started +23ms
Orders microservice running on 0.0.0.0:4803
[Nest] 29 - 06/12/2025, 6:48:30 PM ERROR [ClientKafka] ERROR [Connection] Response GroupCoordinator(key: 10, version: 2) {"timestamp":"2025-06-12T18:48:30.800Z","logger":"kafkajs","broker":"kafka:9992","clientId":"orders-client","error":"The group coordinator is not available","correlationId":"2","size":"55"}
[Nest] 29 - 06/12/2025, 6:48:30 PM ERROR [ClientKafka] ERROR [Connection] Response GroupCoordinator(key: 10, version: 2) {"timestamp":"2025-06-12T18:48:30.894Z","logger":"kafkajs","broker":"kafka:9992","clientId":"orders-client","error":"The group coordinator is not available","correlationId":"3","size":"55"}
[Nest] 29 - 06/12/2025, 6:48:31 PM ERROR [ClientKafka] ERROR [Connection] Response GroupCoordinator(key: 10, version: 2) {"timestamp":"2025-06-12T18:48:31.807Z","logger":"kafkajs","broker":"kafka:9992","clientId":"orders-client","error":"The group coordinator is not available","correlationId":"4","size":"55"}
[Nest] 29 - 06/12/2025, 6:48:32 PM ERROR [ClientKafka] ERROR [Connection] Response GroupCoordinator(key: 10, version: 2) {"timestamp":"2025-06-12T18:48:32.184Z","logger":"kafkajs","broker":"kafka:9992","clientId":"orders-client","error":"The group coordinator is not available","correlationId":"5","size":"55"}
[Nest] 29 - 06/12/2025, 6:48:37 PM LOG [ClientKafka] INFO [ConsumerGroup] Consumer has joined the group {"timestamp":"2025-06-12T18:48:37.815Z","logger":"kafkajs","groupId":"nestjs-group-client","memberId":"orders-client-ea596795-85f6-4fe3-86e3-c7f82bb971bf","leaderId":"orders-client-ea596795-85f6-4fe3-86e3-c7f82bb971bf","isLeader":true,"memberAssignment":{"groupProtocol":"NestReplyPartitionAssigner","duration":7988}}
```

Auth Microservice (auth_microservice_container)

Containers / auth_microservice_container

auth_microservice_container

46ce58a8c463 ecommerce-app-auth-microservice:latest

STATUS
Running (28 minutes ago)

Logs

Inspect

Bind mounts

Exec

Files

Stats

```
> auth-microservice@0.0.1 start:dev
> nest start --watch

[6:48:14 PM] Starting compilation in watch mode...


[6:48:24 PM] Found 0 errors. Watching for file changes.

[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [NestFactory] Starting Nest application...
[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [InstanceLoader] ConfigHostModule dependencies initialized +33ms
[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [InstanceLoader] ConfigModule dependencies initialized +1ms
[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [InstanceLoader] ConfigModule dependencies initialized +0ms
[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [InstanceLoader] ClientsModule dependencies initialized +2ms
[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [InstanceLoader] JwtModule dependencies initialized +0ms
[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [InstanceLoader] AppModule dependencies initialized +1ms
[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [NestFactory] Starting Nest application... +7ms
[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [InstanceLoader] ConfigHostModule dependencies initialized +11ms
[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [InstanceLoader] ConfigModule dependencies initialized +1ms
[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [InstanceLoader] ClientsModule dependencies initialized +1ms
[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [InstanceLoader] JwtModule dependencies initialized +1ms
[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [InstanceLoader] AppModule dependencies initialized +1ms
[Nest] 29 - 06/12/2025, 6:48:27 PM LOG [NestMicroservice] Nest microservice successfully started +26ms
Auth Microservice running on 0.0.0.0:3821
```



API Gateway (api_gateway_container)

Containers / api_gateway_container

<




2a756fbb2cfb







ecommerce-app-api-gateway:latest

3000:3000



STATUS
Running (28 minutes ago)



| Logs | Inspect | Bind mounts | Exec | Files | Stats |
|------------------------------------|---------|-------------|------|--|-------|
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [InstanceLoader] AuthModule dependencies initialized +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [InstanceLoader] UsersModule dependencies initialized +0ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [InstanceLoader] OrderModule dependencies initialized +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [InstanceLoader] ProductsModule dependencies initialized +2ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RoutesResolver] UsersController (/users): +10ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/users, POST) route +5ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/users, GET) route +2ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/users/:id, GET) route +2ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/users/email/:email, GET) route +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/users/:id, PATCH) route +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/users/:id, DELETE) route +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RoutesResolver] AuthController (/auth): +0ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/auth/login, POST) route +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/auth/verify, POST) route +0ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/auth/me, GET) route +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RoutesResolver] ProductsController (/products): +0ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/products, POST) route +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/products, GET) route +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/products/seller/:sellerId, GET) route +0ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/products/:id, GET) route +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/products/:id, PUT) route +0ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/products/:id, DELETE) route +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RoutesResolver] OrderController (/orders): +0ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/orders, POST) route +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/orders, GET) route +0ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/orders/:id, GET) route +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/orders/:id, PUT) route +0ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/orders/:id, DELETE) route +0ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RoutesResolver] CartController (/cart): +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/cart/add, POST) route +0ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/cart, GET) route +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/cart/clear, DELETE) route +0ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/cart/update, PUT) route +0ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [RouterExplorer] Mapped (/cart/remove, DELETE) route +1ms | |
| [Nest] 29 - 06/12/2025, 6:48:46 PM | | | | LOG [NestApplication] Nest application successfully started +4ms | |