

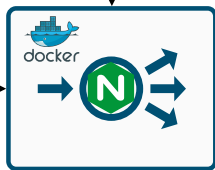


http://localhost:8080

Docker Network **web-app-net**

[HTTP Load Balancer]

- nginx/1.26.3
- Exposed port: 8080
- Internal port: 80
- Internal DNS name: load-balancer
- Docker network: web-app-net



application:80

application:80



proxysql:6033



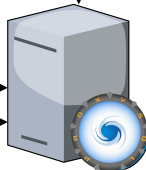
proxysql:6033

[WP Application]

- ProxySQL 2.7.3-12 (Truls)
- Internal port:
 - 6032(Admin/Devs)
 - 6033(Applications)
- Internal DNS name: proxysql
- user/pass: admin/nimda
- Docker network: web-app-net

[SQL-aware Load Balancer]

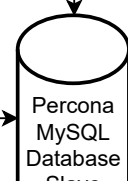
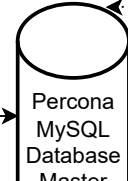
- ProxySQL 2.7.3-12 (Truls)
- Internal port:
 - 6032(Admin/Devs)
 - 6033(Applications)
- Internal DNS name: proxysql
- user/pass: admin/admin; radmin/radmin
- Docker network: web-app-net



database-master:3306
INSERT, UPDATE, DELETE, etc.

database-slave:3306
SELECT

Asynchronous GTID-based binary log replication



[Database Master]

- mysql Ver 8.0.41 (Percona Server (GPL), Release 32, Revision b8e378ec)
- Internal port: 3306
- Exposed ports: 3307
- Internal DNS name: databse-master
- users/pass: root/root; user1/Password123!; repl/replpass; monitor/monitor
- Docker network: web-app-net

[Database Slave]

- mysql Ver 8.0.41 (Percona Server (GPL), Release 32, Revision b8e378ec)
- Internal port: 3306
- Exposed ports: 3308
- Internal DNS name: databse-master; database-slave
- users/pass: root/root; user1/Password123!; repl/replpass; monitor/monitor
- Docker network: web-app-net