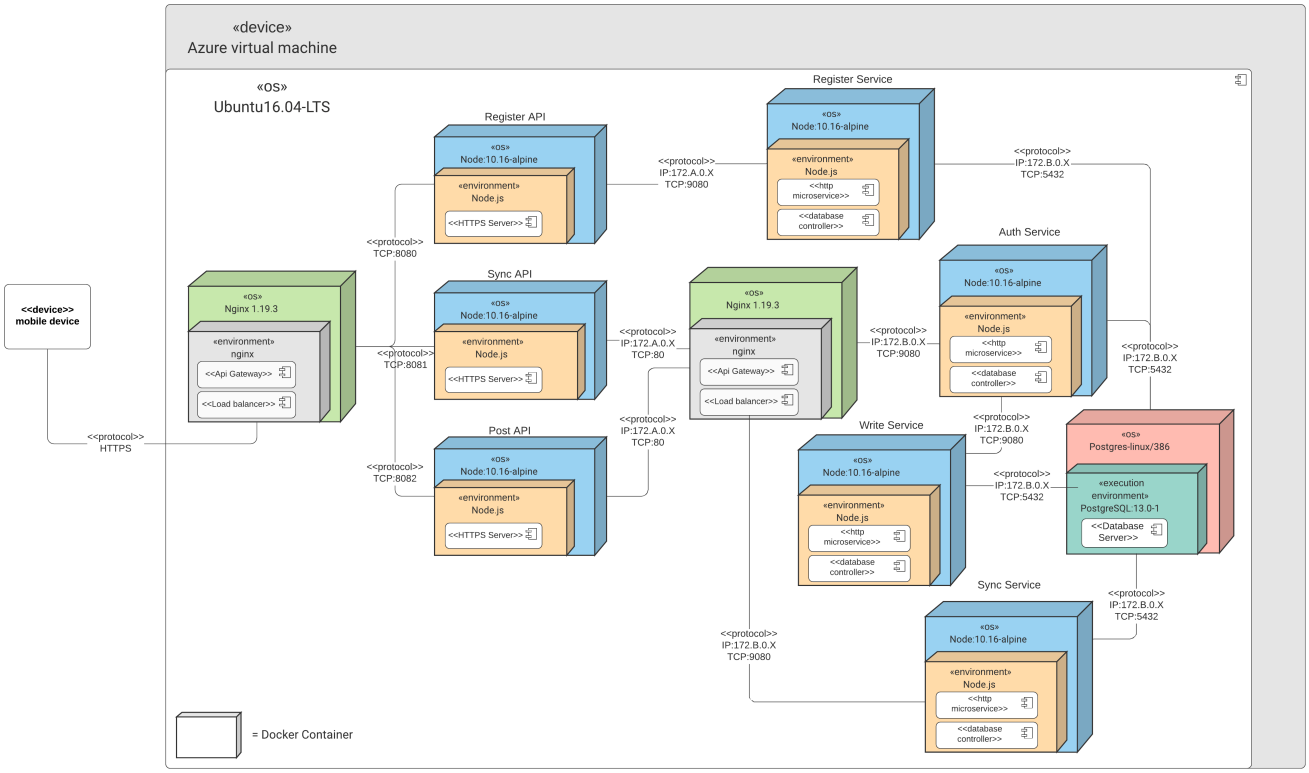
Deployment Diagram

https://lucid.app/lucidchart/b4ef63a3-ff71-455f-834f-0ae4ce985584/edit?beaconFlowId=AB7464AB25E24234&page=SD~btuP.wggj#?folder_id=home&browser=icon



Microservice Network Topology

→ server git:(Development) ✗ ./inspectImages.sh
NAMES PORTS
auth_service1 9080/tcp
nginx_service 80/tcp
sync_service1 9080/tcp
write_service 9080/tcp
register_service 9080/tcp
register_api 8080/tcp
nginx_api 80/tcp, 0.0.0.0:443->443/tcp
post_api 8081/tcp
sync_api1 8082/tcp
db 5432/tcp
Service Network
ImageName : IP
"servicecontainer_auth_service1" "172.19.0.10"
"servicecontainer_nginx_service" "172.19.0.6"
"servicecontainer_sync_service1" "172.19.0.8"
"servicecontainer_write_service" "172.19.0.9"
"servicecontainer_register_service" "172.19.0.7"
"apicontainer_register_api" "172.19.0.5"
"apicontainer_nginx_api" "172.19.0.3"
"apicontainer_post_api" "172.19.0.2"
"apicontainer_sync_api1" "172.19.0.4"
"postgres:10-alpine" null
Database Network
ImageName : IP
"servicecontainer_auth_service1" "172.18.0.6"
"servicecontainer_nginx_service" null
"servicecontainer_sync_service1" "172.18.0.4"
"servicecontainer_write_service" "172.18.0.5"
"servicecontainer_register_service" "172.18.0.3"
"apicontainer_register_api" null
"apicontainer_nginx_api" null
"apicontainer_post_api" null
"apicontainer_sync_api1" null
"postgres:10-alpine" "172.18.0.2"