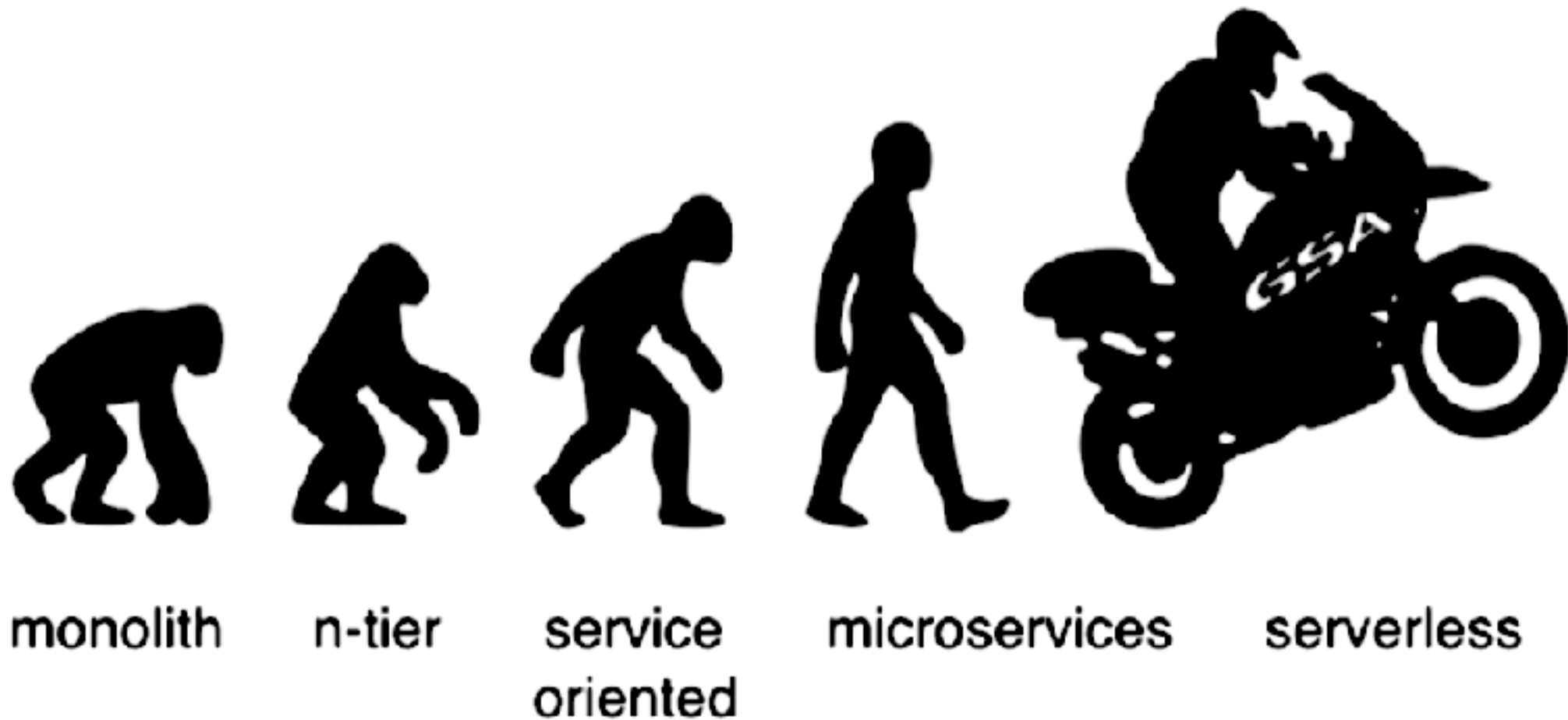


Microservice



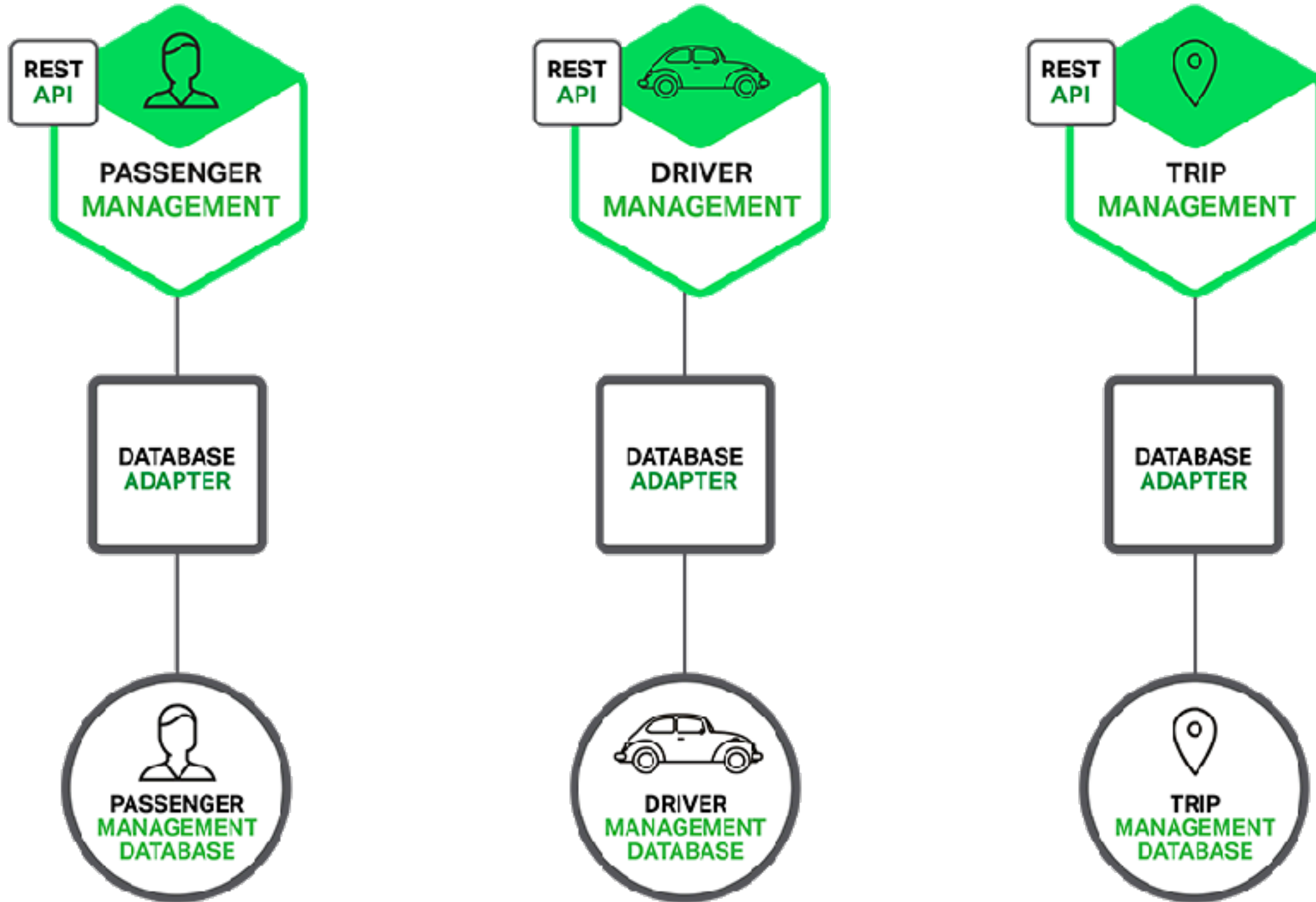
@somkiat



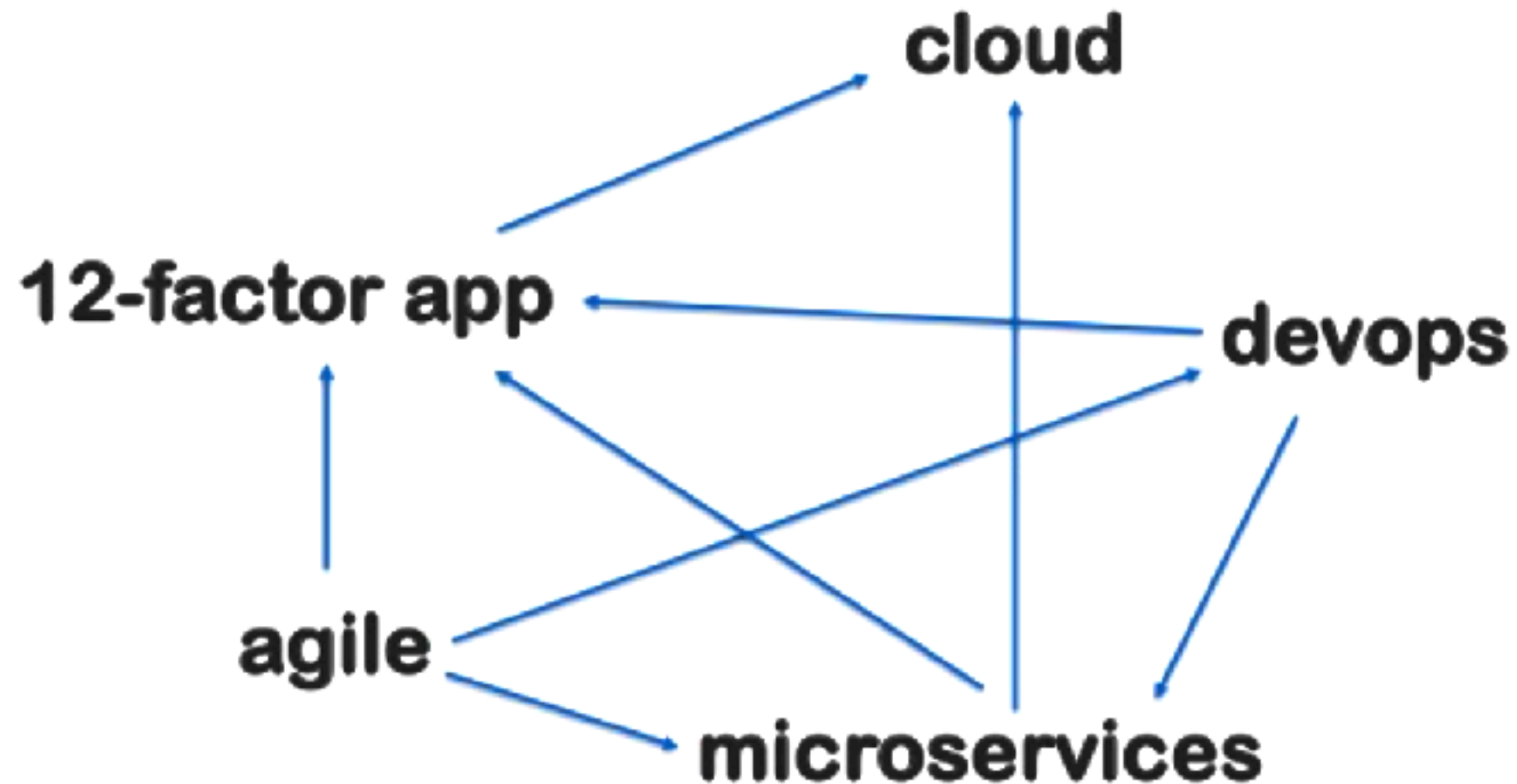
Microservice



Microservice



Microservice



Microservice

Develop

Testing

Deployment

Monitoring



How to develop service ?

Programming languages ?

Frameworks ?

Tools ?



How to develop service ?

Testing ?

Monitoring application ?

Deploy ?



Programming language

Java

Golang

NodeJS



JAVA !!!



spring
boot

Bootique



DROPWIZARD

Make features not WAR

Spark

 akka



Microservices Framework for Java



Let's workshop



Testing

Inside
Outside



From outside Testing

Postman

Silk

Robotframework

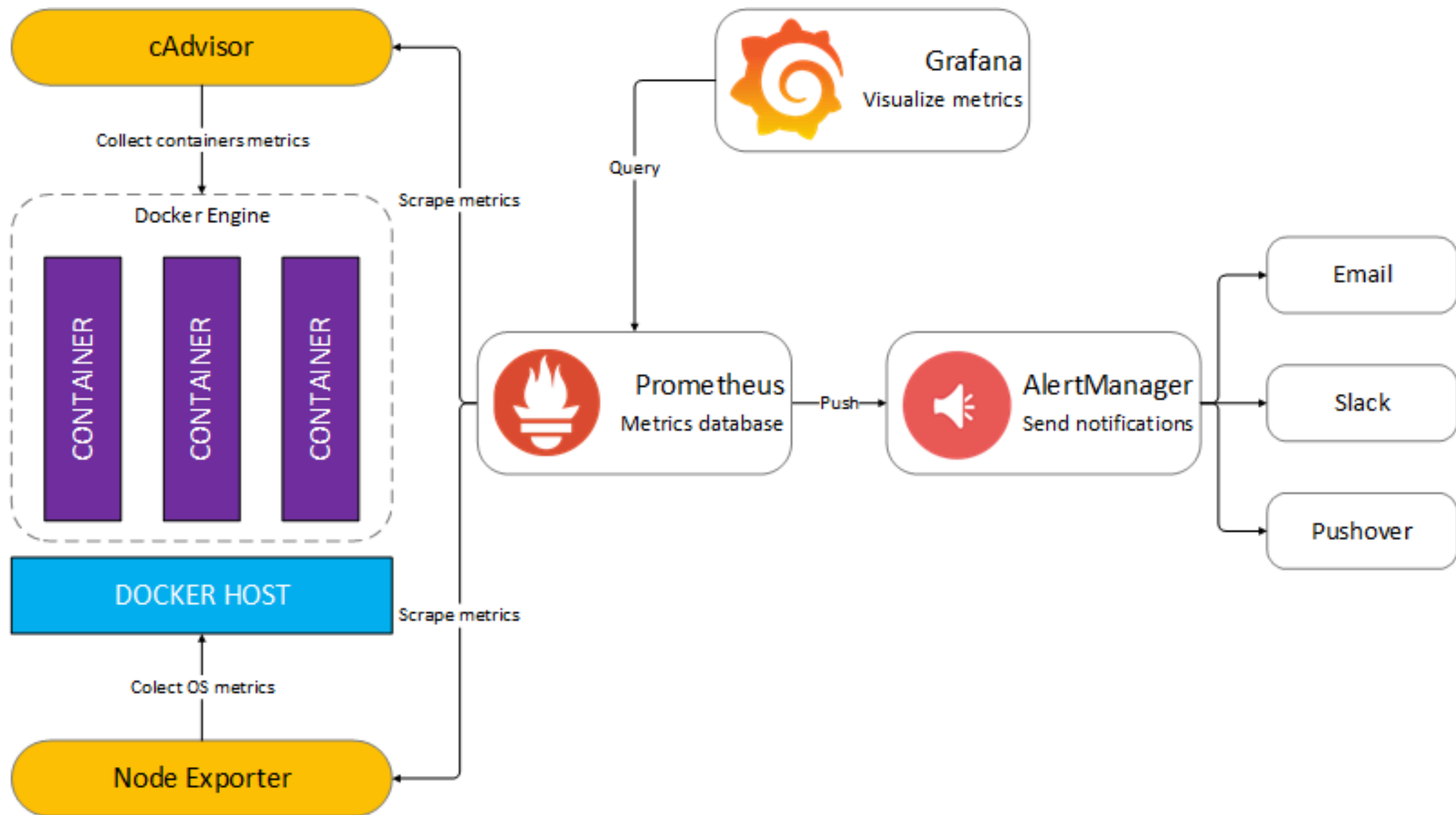


Application Monitoring

Grafana
Prometheus



Application Monitoring



Deployment

Docker



Let's workshop



More ?

Service Discovery
Load Balancing
Fault Tolerance

