# Web application desinged and develop in containerized environment

* Architecture
  + Streaming bus
    - Apache Kafka
  + Micorservices
  + Monolithic Service
* Technologies
  + Java 11
    - Spring Boot
    - JBoss (?) WildFly(?)
  + React JS
  + Time Series Database
  + Relational Database
* Security & Privacy
  + JWT
    - Not exposure of the token (?)
  + Login using JWT
    - Realms
    - Roles
    - Claims
  + Keycloak
* Devops – Continuous integration
* Unit testing
  + JUnit
  + Cypress
* Agile
  + Scrum
* Benchmarks
  + Scalability definition
  + *Streaming* Bus: Apache Kafka vs Moquitto
  + *Services*: Micro vs Monolithic
  + *Time Series DB*: Influx vs Redis (?) vs Mongo (?)