Data Management –

* Spring JDBC
* Spring JPA
* Spring Mongo DB
* Spring Apache Cassandra

Handling failure

* Resiliance4J – handle failure in distributed system (Circuit breaker, Retry, Rate Limiters,fallback handlers, bulkhead)

Observabilty

* Spring Boot Actuator

Middle-tier Integration

* Apache Kafka
* AMQP
* RabbitMQ
* ActiveMQ

Integration With tools

* Consul
* Prometheus
* Jaeger
* Grafana

Cloud Native support

* Docker
* Kubernetes
* OpenTracing
* Etcd
* Devops

Spring security

Spring cloud config

Service Discovery

Performance

Communication data format – JSON. XML

Testing – Spring Testingmodule, Mocking , Profiling