1. **Spring web flux-> partially done, more focus on coding, you tube course need to be done**
2. **Spring cloud🡪done(config server using vault)**
3. **Spring Batch 🡪done(Scheduler, Fault Tolerance, Skip Listener)**
4. **Resilience 4j and circuit breaker, Retry,Rate Limiter**
5. **Spring boot actuator->done** **(@WriteOperation,@DeleteOperation,Kubernetes probes, Micrometer)**
6. **Angular( Page routing guards concepts notes, pipes notes, Http request concepts & notes, from section 20 onwards concepts& notes)**
7. **HTML**, CSS & JAVA SCRIPT
8. Bootstrap
9. Node
10. React
11. Java Reactive programming
12. Spring security
13. Spring OTP sending(Twilio)
14. Spring AOP
15. Spring loggers
16. Spring 3.0 features
17. Spring JMS
18. Spring GraphQL
19. Spring cache
20. Docker
21. Kubernetes
22. micro services.
23. design patterns (SOLID principles)
24. java features
25. AWS Cloud
26. Advanced Data Structures
27. Hashing
28. SQL Notes & indexing
29. NoSQL Notes
30. Hibernate
31. Postgre SQL
32. Cassandra
33. Apache Kafka
34. **Neo4j->done(need to know neo4j depth)**
35. Apache Cassandra
36. Micro Service patterns(Aggregator, CQRS, SAGA, Event sourcing)
37. Agile, scrum…
38. Cyber Security & Ethical Hacking

**What to read?**

1. Revise Spring boot annotations
2. Revise table mapping annotations with notes
3. SQL
4. MYSQL vs SQL
5. Mongo DB with Notes
6. Spring batch & complete notes
7. Spring web flux
8. Hibernate with notes
9. Collections Library with Notes
10. Advanced Data Structures (Hashing)

**Java Pendings:**

Java new features

Functional programming

Inner classes

Serialization and deserialization

Collections

Reactive programming