03/09/2022

* Study Plan
  + Review 2/14 class
  + Review 2/15 class
  + Review 2/16 class

03/10/2022

* Study Plan
  + Review 2/17 class
  + Review 2/18 class
  + Review 2/21 class
  + Review 2/22 class
* Things learned yesterday
  + JDBC
    - Steps
    - CRUD operations
    - The different between Statement, PreparedStatement, and CallableStatement
  + Hibernate
    - Fetch type
      * Eager loading
      * Lazy loading
    - Mapping
      * One to One
      * One to Many
      * Many to Many
    - Cascade
      * Persist
      * Merge
      * Refresh
      * Remove detach
      * All
    - Cache
      * First level cache
        + Session level (can have many)
        + Open by default
      * Second level cache
        + Session factory level (only one)
        + Close by default

03/11/2022

* Study Plan
  + Review 2/22 class
  + Review 2/23 class
* Things learned yesterday
  + HTTP methods
  + HTTP response code
  + HTTP Structure
    - Request Header
    - Response Header
  + Servlet
    - Constructor
    - Init
    - Service
    - Destroy

03/14/2022

* Study Plan
  + Review 2/23 class
  + Review 2/24 class
  + Review 2/25 class
* Things learned yesterday
  + Three layers architecture for HTTP
    - Web (Controller) Layer
    - Service (Business) Layer
    - Data (DAO) Layer
  + Inversion of Control (IOC)
  + Dependency Injection (DI)

03/15/2022

* Study Plan
  + Review 2/28 class
  + Review 3/2 class
  + Review 3/3 class
* Things learned yesterday
  + Spring boot
    - Scopes types
    - Injection types
    - @Bean
    - @Service
    - @Controller
    - @Repository
    - @Component
    - AOP