

## WEB, JAVA 관련 조사 정리

### 1. 문자, 폰트

조사 항목	참고 URL
D2 Coding 글꼴	<a href="https://github.com/naver/d2codingfont">https://github.com/naver/d2codingfont</a>
Eclipse 프로젝트 UTF-8 설정	
문자인코딩	<a href="https://ko.wikipedia.org/wiki/문자_인코딩">https://ko.wikipedia.org/wiki/문자_인코딩</a>
문자 집합(Character Set)과 인코딩(Encoding)	<a href="https://nuli.navercorp.com/sharing/blog/post/1079940">https://nuli.navercorp.com/sharing/blog/post/1079940</a>

### 2. mysql, utf-8 설정

조사 항목	참고 URL
Database, table utf-8 설정	
server utf-8 설정	
client utf-8 설정	
connection string	
user 생성과 권한	
DB, table 권한	
innodb, myisam	
sequence, auto increment	
Limit	
lower_case_table_names	
explain 찾아보기	
mysql query cache 찾아보기	
MySQL GROUP BY 사용 시 주의점	<a href="http://jason-heo.github.io/mysql/2014/03/05/char13-mysql-group-by-usage.html">http://jason-heo.github.io/mysql/2014/03/05/char13-mysql-group-by-usage.html</a>

### 3. naming Convention - 이름 관습

조사 항목	참고 URL
java	
spring	
html, css, js	
	<a href="http://www.egovframe.go.kr/cmm/fms/FileDown.do;jsessionid=YzkuNmXpgweNI63eTcEDuwiz2p7Yg1wa458CiEfsqd74n7PI0iSfwIFvCBahP2Ug.was_servlet_engine4?atchFileId=FILE_000000000002180&amp;fileSn=0">http://www.egovframe.go.kr/cmm/fms/FileDown.do;jsessionid=YzkuNmXpgweNI63eTcEDuwiz2p7Yg1wa458CiEfsqd74n7PI0iSfwIFvCBahP2Ug.was_servlet_engine4?atchFileId=FILE_000000000002180&amp;fileSn=0</a> <a href="https://gist.github.com/muyongseja/5da60ba519797449bd3306c13f93dec8">https://gist.github.com/muyongseja/5da60ba519797449bd3306c13f93dec8</a> <a href="https://pjh3749.tistory.com/199">https://pjh3749.tistory.com/199</a>

#### 4. HTML, Javascript 등

조사 항목	참고 URL
jQuery	
Bootstrap	
Cache control	<a href="https://developer.mozilla.org/ko/docs/Web/HTTP/Headers/Cache-Control">https://developer.mozilla.org/ko/docs/Web/HTTP/Headers/Cache-Control</a> <a href="https://civan.tistory.com/201">https://civan.tistory.com/201</a>
RESTFul URL, URI 차이	
JSON 기본 개념 정의, 데이터 방식 Gson	
Ajax 기본 자바스크립트 jQuery	
form태그의 enctype 속성	<a href="https://zetawiki.com/wiki/HTML_form%20enctype_속성">https://zetawiki.com/wiki/HTML_form%20enctype_속성</a>
Log4j 사용법	<a href="https://www.slideshare.net/arload/log4j-34559873">https://www.slideshare.net/arload/log4j-34559873</a>
Log4j의 정의, 개념, 설정, 사용법 정리	<a href="https://cofs.tistory.com/354">https://cofs.tistory.com/354</a>

#### 5. Java, JDBC, Connection Pool

조사 항목	참고 URL
Lombok	<a href="https://projectlombok.org/">https://projectlombok.org/</a> <a href="https://www.popit.kr/실무에서-lombok-사용법/eclipse(STS)에-lombok(롬복)-설치">https://www.popit.kr/실무에서-lombok-사용법/eclipse(STS)에 lombok(롬복) 설치</a> <a href="https://countryxide.tistory.com/16">https://countryxide.tistory.com/16</a>
Java - JDBC	<a href="https://ko.wikipedia.org/wiki/JDBC">https://ko.wikipedia.org/wiki/JDBC</a>
JAVA JDBC를 사용하여 MySQL과 연동	<a href="https://ra2kstar.tistory.com/134">https://ra2kstar.tistory.com/134</a>
Commons DBCP 이해하기	<a href="https://d2.naver.com/helloworld/5102792">https://d2.naver.com/helloworld/5102792</a>
DBCP 구현 - DB Connection Pooling	<a href="https://gompangs.tistory.com/entry/DB-DBCP-구현-DB-Connection-Pooling">https://gompangs.tistory.com/entry/DB-DBCP-구현-DB-Connection-Pooling</a>
hikariCP가 그렇게 빠르다던데?	<a href="https://jeong-pro.tistory.com/162">https://jeong-pro.tistory.com/162</a>
Log4j 사용법 - SlideShare	<a href="https://www.slideshare.net/arload/log4j-34559873">https://www.slideshare.net/arload/log4j-34559873</a>
Log4j의 정의, 개념, 설정, 사용법 정리	<a href="https://cofs.tistory.com/354">https://cofs.tistory.com/354</a>
전자정부페이징	<a href="https://addio3305.tistory.com/89">https://addio3305.tistory.com/89</a>
URL Encode - Decode	
Spring 어노테이션 정리	
Connection Pool	커넥션풀 이해하기

## 6. 보안 관련

조사 항목	참고 URL
XSS(Cross Site Scripting) 공격이란?	<a href="https://4rgos.tistory.com/1">https://4rgos.tistory.com/1</a> <a href="https://brownbears.tistory.com/250">https://brownbears.tistory.com/250</a> <a href="https://osozaki.tistory.com/11">https://osozaki.tistory.com/11</a>
SQL Inject	
prepare statement	
#{}, \${} 차이	
xml 사용이유	
CSRF	
OWASP Top 10	

## 7. Cookie와 세션

조사 항목	참고 URL
Cookie와 세션	
Servlet 세션	
Authentication	
Authorization	
세션을 이용한 로그인, 로그아웃 처리	
Mysql을 이용한 세션처리	<a href="https://teraphonia.tistory.com/780">https://teraphonia.tistory.com/780</a>