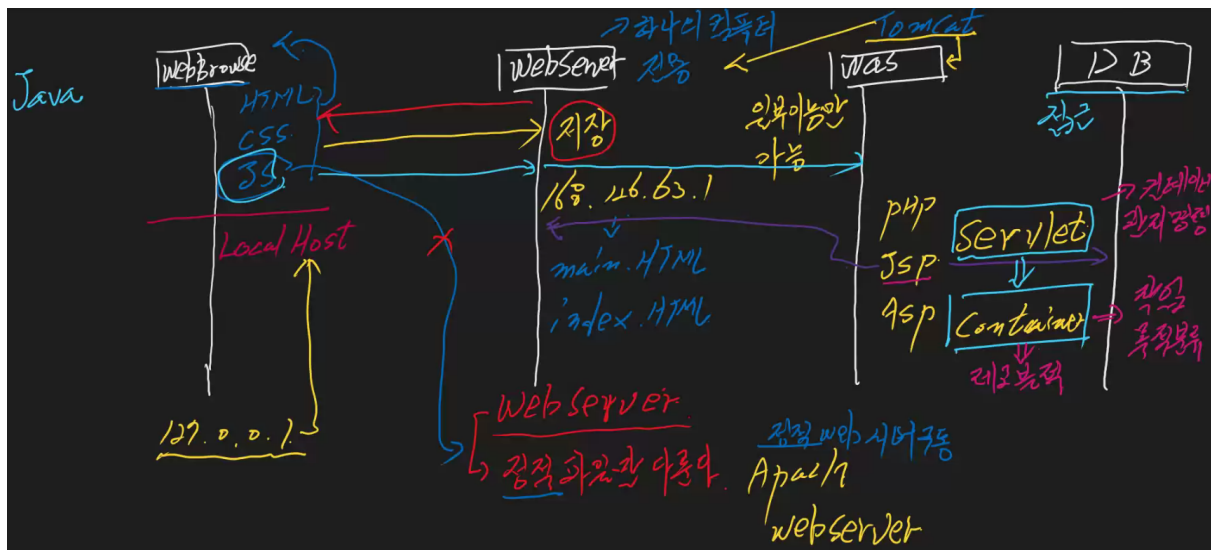


2023-11-22

Example 16: for 반복문을 이용한 소수 출력

소수 출력: 11 13 17 19 23 29 31 37 41 43 47

```
let a={name:'bob', age:25, job:'Designer'}; //JSON 데이터 형식
```



(자바 기반으로 설명)

웹브라우저 → 웹서버로 저장

웹서버 → 웹브라우저로 전송

웹서버는 정적파일만 다룬다.

정적 웹서버 구동 → Apach webserver

웹브라우저에서 was까진 가는데 db는 접근 못함

was tomcat

php, jsp, asp: was처리 하기 위한 언어/ 웹서버로 전달해주는 역할을 함

jsp: java server page/ jsp를 건들기 위해 servlet이란 개념이 나옴

server에서 container(레고블럭)라는 개념이 나옴

container: 작업 목적별 분류

servlet: 컨테이너 관리 명령

웹서버 http 80port → 보안기능이 없음

tomcat https 8080port → 기본적으로 사용



```
201 # 'Main' server configuration
202 #
203 # The directives in this section set up the values used by the 'main'
204 # server, which responds to any requests that aren't handled by a
205 # <VirtualHost> definition. These values also provide defaults for
206 # any <VirtualHost> containers you may define later in the file.
207 #
208 # All of these directives may appear inside <VirtualHost> containers,
209 # in which case these default settings will be overridden for the
210 # virtual host being defined.
211 #
212 #
213 #
214 # ServerAdmin: Your address, where problems with the server should be
215 # e-mailed. This address appears on some server-generated pages, such
216 # as error documents. e.g. admin@your-domain.com
217 #
218 ServerAdmin admin@example.com
219 #
220 #
221 # ServerName gives the name and port that the server uses to identify itself
222 # This can often be determined automatically, but we recommend you specify
223 # it explicitly to prevent problems during startup.
224 #
225 # If your host doesn't have a registered DNS name, enter its IP address here
226 #
227 #ServerName www.example.com:80
228 #
229 #
230 # Deny access to the entirety of your server's filesystem. You must
231 # explicitly permit access to web content directories in other
232 # <Directory> blocks below.
233 #
234 <Directory />
```

serverAdmin 변경

```

224 #
225 # If your host doesn't have a registered domain name,
226 #
227 #ServerName www.example.com:80
228
229 #
230 # Deny access to the entirety of your s

```

연습용 도메인 사용할거면 주석 풀면 됨

apach-tomcat-9.0

- bin → 배치파일, 스크립트 → 실행
- Conf → 환경설정
- lib → Java 라이브러리
- log → 실행상태 on/off
- temp → 임시 디렉토리
- webapps → app 저장하는 곳
- work → jsp를 위한 Java Servlet