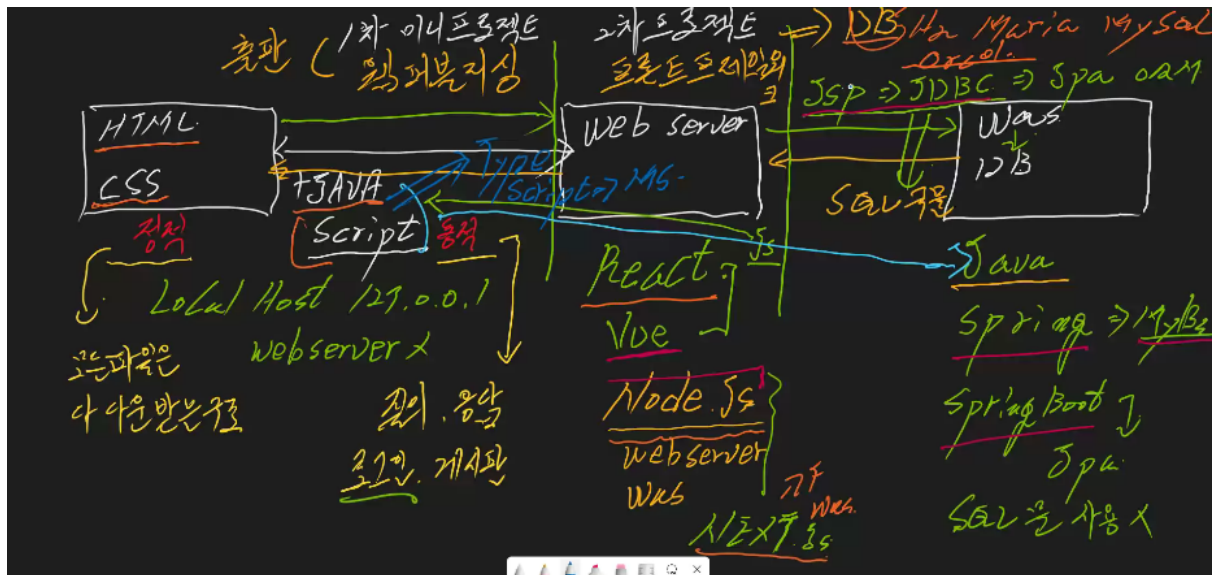


2023-11-01



html, css, js - 웹퍼블리싱 (1차 미니프로젝트)

web server/ react, js, vue - 프론트 프레임워크 (2차 프로젝트)

was+db/ java, spring, mybs, spring boot - (3차 프로젝트)

```
C:\Users\wpts>nvm list available
```

CURRENT	LTS	OLD STABLE	OLD UNSTABLE
21.1.0	20.9.0	0.12.18	0.11.16
21.0.0	18.18.2	0.12.17	0.11.15
20.8.1	18.18.1	0.12.16	0.11.14
20.8.0	18.18.0	0.12.15	0.11.13
20.7.0	18.17.1	0.12.14	0.11.12
20.6.1	18.17.0	0.12.13	0.11.11
20.6.0	18.16.1	0.12.12	0.11.10
20.5.1	18.16.0	0.12.11	0.11.9
20.5.0	18.15.0	0.12.10	0.11.8
20.4.0	18.14.2	0.12.9	0.11.7
20.3.1	18.14.1	0.12.8	0.11.6
20.3.0	18.14.0	0.12.7	0.11.5
20.2.0	18.13.0	0.12.6	0.11.4
20.1.0	18.12.1	0.12.5	0.11.3
20.0.0	18.12.0	0.12.4	0.11.2
19.9.0	16.20.2	0.12.3	0.11.1
19.8.1	16.20.1	0.12.2	0.11.0
19.8.0	16.20.0	0.12.1	0.9.12
19.7.0	16.19.1	0.12.0	0.9.11
19.6.1	16.19.0	0.10.48	0.9.10

This is a partial list. For a complete list, visit <https://nodejs.org/en/download/releases>

```
C:\Users\wpts>
```

```
C:\Users\wpts>nvm install 18.14.1
```

```
Downloading node.js version 18.14.1 (64-bit)...
```

```
Extracting node and npm...
```

```
Complete
```

```
npm v9.3.1 installed successfully.
```

```
Installation complete. If you want to use this version, type
```

```
nvm use 18.14.1
```

nvm 노드 버전 매니저 설치

<https://github.com/coreybutler/nvm-windows/releases>

cmd - nvm list available - nvm install 18.14.1

vsc에서 eslint 설치 후 cmd - npx eslint --init

<https://github.com/coreybutler/nvm-windows/#installation-upgrades>

<https://github.com/coreybutler/nvm-windows/releases>

nvm list available

nvm install 18.14.1

nvm ls

nvm install 16.20.1

nvm list available - 버전확인

nvm install 18.14.1 - 버전 설치

nvm install —lts - 최신버전 설치

nvm ls - 설치된 목록 확인

nvm use <version> - node사용

nvm current - 사용중인 버전 확인

which node - 설치 경로 확인

nvm uninstall <version> - 버전삭제

Eslint

local

npm install eslint

global

npm install -g eslint

설치 후 환경설정 (실행 파일 설정)

npt init @eslint/config

npx eslint —init.

To check syntax only 문법오류만

To check syntax and find problems 문법, 흔히하는 실수 (선택)

To check syntax, find problems, and enforce code style 문법검사, 실수검사, 코드스
타일

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

PS C:\work\html_css_javascript\exm_html\html-css_exm> npm install eslint

added 99 packages in 5s

23 packages are looking for funding
  run `npm fund` for details
PS C:\work\html_css_javascript\exm_html\html-css_exm> []
```

```
PS C:\work\html_css_javascript\exm_html\html-css_exm> npm fund
html-css_exm
├─ https://opencollective.com/eslint
│   └─ eslint@8.52.0, @eslint/eslintrc@2.1.2, eslint-scope@7.2.2, eslint-visitor-keys@3.4.3, espree@9.6.1
├─ https://github.com/sponsors/nzakas
│   └─ @humanwhocodes/module-importer@1.0.1
├─ https://github.com/sponsors/epoberezkin
│   └─ ajv@6.12.6
├─ https://github.com/chalk/chalk?sponsor=1
│   └─ chalk@4.1.2
└─ https://github.com/chalk/ansi-styles?sponsor=1
    └─ ansi-styles@4.3.0
```

```
JS js.js
{} package-lock.json
{} package.json
```

npm init -y

npm install eslint — npmfund — npx eslint --init — To check syntax and find problems
— javascript 선택 — none — no — node — json — yes — npm

npm init -y - npm install -g eslint - npx eslint —init - npm init -yes

npm install -g eslint

-g를 주면 뉴폴더를 만들었을때 하위계층까지 포함시킴