React.js (리액트)

Quick start

- Install node.js (npm)
- Install create-react-app

```
$ npm install -g create-react-app
```

- create app

```
$ create-react-app <project name>
```

- change directory into project

```
$ cd <project name>
```

- run project

```
$ npm start
```

- connect via web browser http://localhost:3000/
- start with app.js file, and so on.

Preparings

- Install Node.js on Ubuntu

```
# to install node.js we need CURL
$ sudo apt install -y curl

# install node.js using apt package manager
$ sudo apt update & sudo apt upgrade -y
$ sudo apt install nodejs
$ nodejs -v
$ sudo apt install npm
$ npm -v

# using PPA
$ curl -sL https://deb.nodesource.com/setup_18.x -o nodesource_setup.sh
# version 18.x
$ sudo bash nodesource_setup.sh
$ sudo apt-get install nodejs
$ sudo apt-get install build-essential
```

- nvm

```
$ curl -o-
https://raw.githubusercontent.com/nvm-sh/nvm/v0.39.3/install.sh | bash
$ source ~/.bashrc
$ nvm list-remote
$ nvm install <version>
$ nvm list
$ nvm use <version>
```

- npm update

```
$ npm install -g npm@lsatest
$ npm -v
```

References

- 시작하기
- React Tutorial: An Overview and Walkthrough
- 리액트 고유한 Key 값 생성하기 (uuid)
- Node Version Manager

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Last update: **2023/01/02 16:36**