

교육 사전 준비 사항

- git 설치 (택1)
 - 방법 1. git installer
 - 방법 2. homebrew
- github 가입
- node.js 설치

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The entire [Pro Git book](#) written by Scott Chacon and Ben Straub is available to [read online for free](#). Dead tree versions are available on [Amazon.com](#).

Downloads

**Mac OS X****Windows****Linux****Solaris**

Older releases are available and the [Git source repository](#) is on GitHub.

GUI Clients

Git comes with built-in GUI tools ([git-gui](#), [gitk](#)), but there are several third-party tools for users looking for a platform-specific experience.

[View GUI Clients →](#)

Logos

Various Git logos in PNG (bitmap) and EPS (vector) formats are available for use in online and print projects.

[View Logos →](#)

Git via Git

If you already have Git installed, you can get the latest development version via Git itself:

```
git clone https://github.com/git/git
```

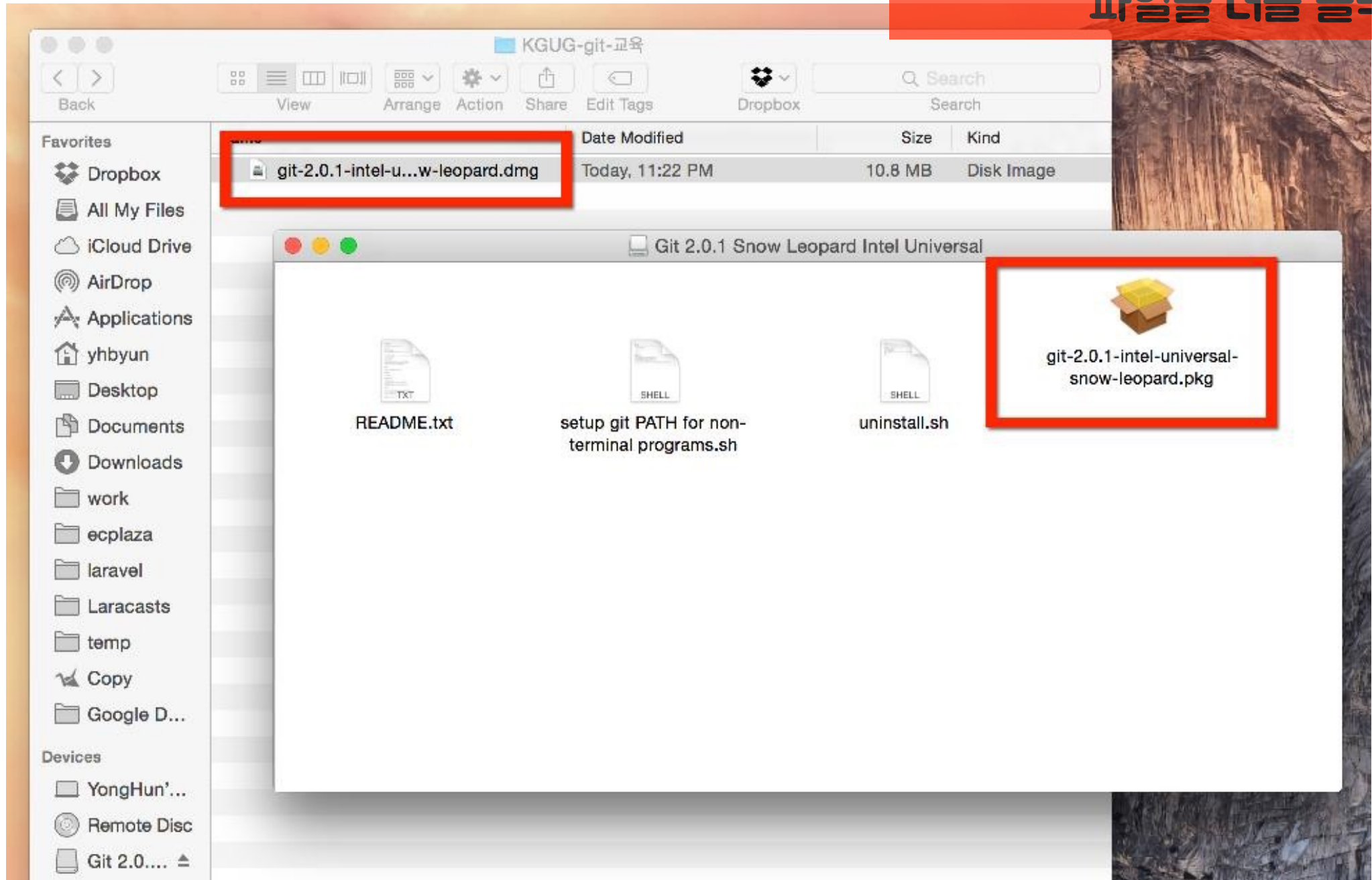
You can also always browse the current contents of the git repository using the [web interface](#).

1. git 설치 (mac)

방법 1. git installer 사용

<http://git-scm.com/downloads>

다운로드 받은
파일을 더블 클릭





Git 2.0.1 설치 프로그램 시작하기

- 소개
- 대상 디스크 선택
- 설치 유형
- 설치
- 요약

이 소프트웨어를 설치하는 데 필요한 단계를 안내합니다.

뒤로 이동

계속

설치가 성공적으로 완료되었습니다.



성공적으로 설치되었습니다.

소프트웨어가 설치되었습니다.

- 소개
- 대상 디스크 선택
- 설치 유형
- 설치
- 요약

뒤로 이동

닫기

터미널을 열고 git 버전 확인

```
$ git --version
```

```
git version 2.x.x
```

**혹시 2.x.x 찍히지 않았다면..
xcode등에 의해 예전 버전이 설치된 경우**

```
$ git --version
```

```
git version 1.9.3 (Apple Git-50)
```

```
$ which git
```

```
/usr/bin/git
```

방법 2. homebrew

\$ brew update

\$ brew install git

3. github 회원 가입 <http://github.com>

GitHub

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Build software better, together.

Powerful collaboration, code review, and code management for open source and private projects. Need private repositories?
[Upgraded plans start at \\$7/mo.](#)

Use at least one lowercase letter, one numeral, and seven characters.

Sign up for GitHub

By clicking "Sign up for GitHub", you agree to our [terms of service](#) and [privacy policy](#). We will send you account related emails occasionally.



Welcome to GitHub

You've taken your first step into a larger world, **@rivario**.



Completed
Set up a personal account



Step 2:
Choose your plan



Step 3:
Go to your dashboard

Choose your personal plan

Plan	Cost <small>(view in KRW)</small>	Private repos	
Large	\$50/month	50	<button>Choose</button>
Medium	\$22/month	20	<button>Choose</button>
Small	\$12/month	10	<button>Choose</button>
Micro	\$7/month	5	<button>Choose</button>
Free	\$0/month	0	<button>Chosen</button>

Each plan includes:

Unlimited collaborators
Unlimited public repositories

- ✓ Free setup
- ✓ SSL Protection
- ✓ Email support
- ✓ Wikis, Issues, Pages, & more

Don't worry, you can cancel or upgrade at any time.

☐ **Help me set up an organization next**

Organizations are separate from personal accounts and are best suited for businesses who need to manage permissions for many employees.
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Finish sign up

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rivario



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Pro tip: updating your profile with your name, location, and a profile picture helps other GitHub users get to know you.

[Edit profile](#)[Contributions](#)[Repositories](#)[Public activity](#)

Contributions



Summary of Pull Requests, issues opened, and commits. [Learn more.](#)

Less More

This is your **contribution graph**. When you make a commit to a repository, you'll get a for that day. Make more contributions and you'll get a darker green square. Over time, your chart might start looking [something like this](#).

We have a quick guide that will show you how to create your first repository. You'll also make a commit and **earn your first green square!**

[Read the Hello World guide](#)

.bashrc 파일을 수정 (zsh을 사용하는 경우는 .zshrc)

맥에서는 터미널, 윈도우에서는 Git Bash 창에서

PATH 환경변수에 git 경로 추가

```
$ export PATH=/usr/local/git/bin:$PATH
```

```
$ source .bashrc
```

git 설정

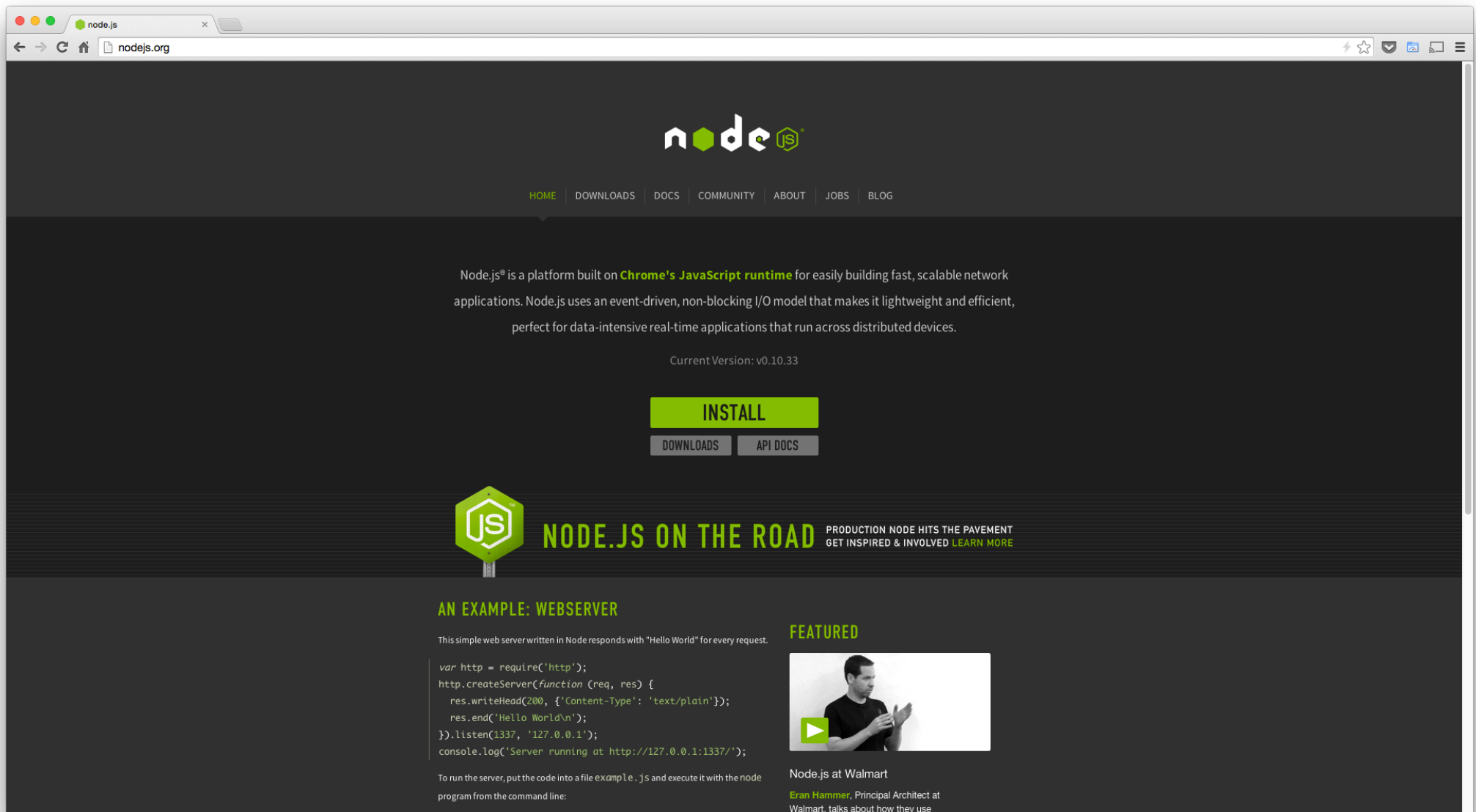
```
$ git config --global user.name "John Doe"
```

```
$ git config --global user.email johndoe@example.com
```

다음 명령으로 확인

```
$ git config --global --list
```

node.js
(실습에 사용 예정)



node.js

nodejs.org

node JS

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Node.js® is a platform built on **Chrome's JavaScript runtime** for easily building fast, scalable network applications. Node.js uses an event-driven, non-blocking I/O model that makes it lightweight and efficient, perfect for data-intensive real-time applications that run across distributed devices.

Current Version: v0.10.33

INSTALL

DOWNLOADS | API DOCS

JS

NODE.JS ON THE ROAD

PRODUCTION NODE HITS THE PAVEMENT
GET INSPIRED & INVOLVED [LEARN MORE](#)

AN EXAMPLE: WEBSERVER

This simple web server written in Node responds with "Hello World" for every request.

```
var http = require('http');
http.createServer(function (req, res) {
  res.writeHead(200, {'Content-Type': 'text/plain'});
  res.end('Hello World\n');
}).listen(1337, '127.0.0.1');
console.log('Server running at http://127.0.0.1:1337/');
```

To run the server, put the code into a file `example.js` and execute it with the node program from the command line:

FEATURED

Node.js at Walmart

Eran Hammer, Principal Architect at Walmart, talks about how they use

node.js


nodejs.org/download/


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Downloads

Download the Node.js source code or a pre-built installer for your platform, and start developing today.

Current version: **v0.10.33**


Windows Installer
node-v0.10.33-x86.msi


Macintosh Installer
node-v0.10.33.pkg


Source Code
node-v0.10.33.tar.gz

Windows Installer (.msi)	32-bit	64-bit
Windows Binary (.exe)	32-bit	64-bit
Mac OS X Installer (.pkg)	Universal	
Mac OS X Binaries (.tar.gz)	32-bit	64-bit
Linux Binaries (.tar.gz)	32-bit	64-bit
SunOS Binaries (.tar.gz)	32-bit	64-bit
Source Code	node-v0.10.33.tar.gz	

Note: Python 2.6 or 2.7 is required to build from source tarballs.

nodejs.org/download/