

교육 사전 준비 사항

- git 설치
 - msysgit
 - babun (Windows Shell)
- git 설정
- github 가입
- node.js 설치

git for windows

[WIKI](#)

[REPOSITORY](#)

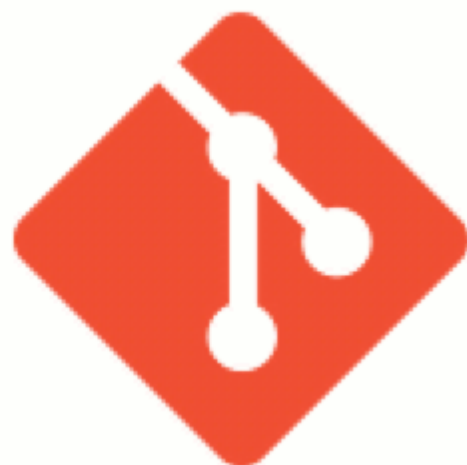
[MAILING LIST](#)



We bring the awesome
Git SCM to Windows

[Download](#)

[Contribute](#)



Welcome to the Git Setup Wizard

This will install Git version 1.9.4-preview20140929 on your computer.

It is recommended that you close all other applications before continuing.

Click Next to continue, or Cancel to exit Setup.

git

[Next >](#)[Cancel](#)

Select Components

Which components should be installed?



Select the components you want to install; clear the components you do not want to install. Click Next when you are ready to continue.

<input type="checkbox"/>	Additional icons	
<input type="checkbox"/>	In the Quick Launch	
<input checked="" type="checkbox"/>	On the Desktop	
<input checked="" type="checkbox"/>	Windows Explorer integration	1.1 MB
<input type="radio"/>	Simple context menu (Registry based)	
<input type="checkbox"/>	Git Bash Here	
<input type="checkbox"/>	Git GUI Here	
<input checked="" type="radio"/>	Advanced context menu (git-cheetah plugin)	1.1 MB
<input checked="" type="checkbox"/>	Associate .git* configuration files with the default text editor	
<input checked="" type="checkbox"/>	Associate .sh files to be run with Bash	

Current selection requires at least 100.5 MB of disk space.

<http://msysgit.github.io/>

< Back

Next >

Cancel



Adjusting your PATH environment

How would you like to use Git from the command line?



☐ **Use Git from Git Bash only**

This is the safest choice as your PATH will not be modified at all. You will only be able to use the Git command line tools from Git Bash.

☐ **Use Git from the Windows Command Prompt**

This option is considered safe as it only adds some minimal Git wrappers to your PATH to avoid cluttering your environment with optional Unix tools. You will be able to use Git from both Git Bash and the Windows Command Prompt.

☒ **Use Git and optional Unix tools from the Windows Command Prompt**

Both Git and the optional Unix tools will be added to your PATH.

Warning: This will override Windows tools like "find" and "sort". Only use this option if you understand the implications.

<http://msysgit.github.io/>

< Back

Next >

Cancel



Configuring the line ending conversions

How should Git treat line endings in text files?



☒ **Checkout Windows-style, commit Unix-style line endings**

Git will convert LF to CRLF when checking out text files. When committing text files, CRLF will be converted to LF. For cross-platform projects, this is the recommended setting on Windows ("core.autocrlf" is set to "true").

☐ **Checkout as-is, commit Unix-style line endings**

Git will not perform any conversion when checking out text files. When committing text files, CRLF will be converted to LF. For cross-platform projects, this is the recommended setting on Unix ("core.autocrlf" is set to "input").

☐ **Checkout as-is, commit as-is**

Git will not perform any conversions when checking out or committing text files. Choosing this option is not recommended for cross-platform projects ("core.autocrlf" is set to "false").

<http://msysgit.github.io/>

< Back

Next >

Cancel

실행 →



휴지통



Git Bash



메신저 센터



미디어
플레이...

<https://github.com/babun/babun> (zsh, oh-my-zsh)

```
yhbyun@river-windows: ~/repo/repo1
{ repo1 } master » git status
# On branch master
nothing to commit (working directory clean)
{ repo1 } master » ls -al
total 5
drwxr-xr-x+ 1 yhbyun @ 0 Dec 11 09:55 .
drwxr-xr-x+ 1 yhbyun @ 0 Dec 11 09:55 ..
drwxr-xr-x+ 1 yhbyun @ 0 Dec 11 09:58 .git
-rw-r--r-- 1 yhbyun @ 12 Dec 11 09:55 README.txt
{ repo1 } master » echo hello world > README2.txt
{ repo1 } master » git add README2.txt
{ repo1 } master » git status
# On branch master
# Changes to be committed:
#   (use "git reset HEAD <file>..." to unstage)
#
#       new file:   README2.txt
#
{ repo1 } master » git checkout -b branch1
A       README2.txt
Switched to a new branch 'branch1'
{ repo1 } branch1 » git status
# On branch branch1
# Changes to be committed:
#   (use "git reset HEAD <file>..." to unstage)
#
#       new file:   README2.txt
#
{ repo1 } branch1 » git checkout master
A       README2.txt
Switched to branch 'master'
{ repo1 } master » git checkout branch1
A       README2.txt
Switched to branch 'branch1'
{ repo1 } branch1 » |
```


babun 설치

- 다운로드

<http://projects.reficio.org/babun/babun-dist.zip>

- 압축 풀기

- 끝

2. git 설정

맥에서는 터미널, 윈도우에서는 Git Bash 창에서

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

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

다음 명령으로 확인

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

3. github 회원 가입 <http://github.com>

GitHub

[Explore](#) [Features](#) [Enterprise](#) [Blog](#) [Sign in](#)

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.

[Learn more about organizations.](#)

Finish sign up

[Explore](#) [Gist](#) [Blog](#) [Help](#)

rivarior



rivarior



Joined on Oct 29, 2014

0

Followers

0

Starred

0

Following

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](#)



JeongHoon Byun

1분



Windows mysysgit에서 https 오류 처리

Git 교율을 하면서 윈도우 사용자는 mysysgit을 설치하게 하고 인증을 편하게 하려고 HTTPS를 사용하는데 일부 사람들에게 아래와 같은 오류가 발생했다.

fatal: unable to access Protocol https not supported or disabled in libcurl
아니 이게 무슨 말인가...했는데 겨우 해결법을 찾아냈다.

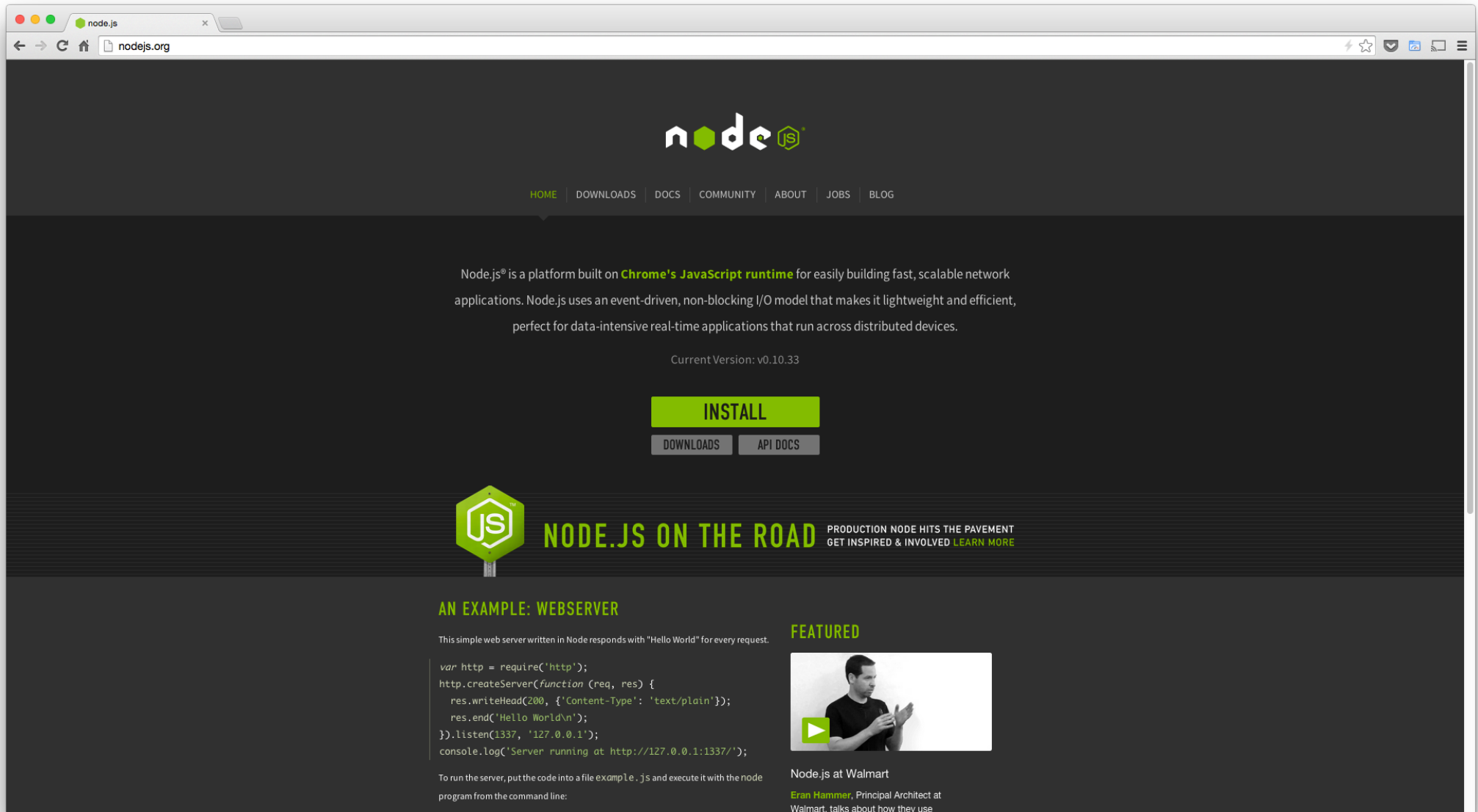
이 문제는 사용하는 libcurl이 SSL이 비활성화되어서 컴파일된 버전을 사용하기 때문에 발생한 것인데 C:\Windows\System32이나

C:\Windows\SysWOW64에 이전에 다른 이유로 설치된 libcurl.dll이 존재하면서 mysysgit의 libcurl.dll이 아니라 시스템의 libcurl.dll을 사용하면서 발생하는 문제이다.

이는 시스템에 있는 libcurl.dll을 제거하면 된다.

좋아요 · 댓글 달기

node.js
(실습에 사용 예정)



node.js

nodejs.org

node JS

HOME | DOWNLOADS | DOCS | COMMUNITY | ABOUT | JOBS | BLOG

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/


HOME | **DOWNLOADS** | DOCS | COMMUNITY | ABOUT | JOBS | BLOG


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/