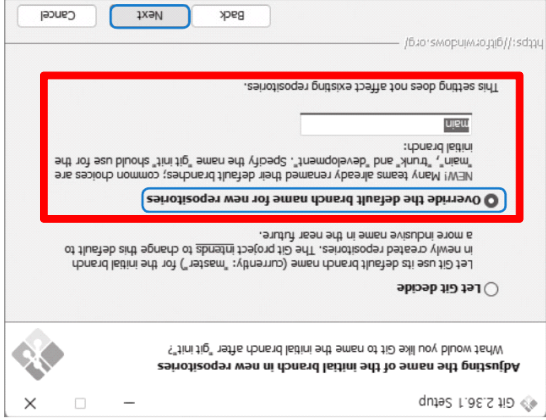


권표터·AI과학자 AI학도아리 <MLP>

Git & GitHub 사전

# Git 설치하기(Windows)



[Click here to download](#) the latest (2.39.1) 64-bit version of Git for Windows. recent maintained build. It was released 17 days ago, on 2023-01-17.

Download for Windows

<https://git-scm.com/download/win>

Click here to download or to download

이것을  
기록을 X에 누르면 X에 기록

# Git 설치하기(Mac)

## Install Homebrew

```
$ /bin/bash -c "$(curl -fsSL https://raw.githubusercontent.com/Homebrew/install/HEAD/install.sh)"
```



Paste that in a macOS Terminal or Linux shell prompt.

The script explains what it will do and then pauses before it does it. Read about other [installation options](#).

<https://brew.sh/>

맥 기준, 위 주소로 접속해서 복사해오기

**터미널**을 열고 복사해온 명령어 붙여넣기

홈브류 설치가 끝나면

\$ brew install git 입력

GitHub 가입하기

Welcome to GitHub!  
Let's begin the adventure

Enter your email

✓ @gmail.com

Create a password

✓ ••••••••

Enter a username

✓

Would you like to receive product updates and announcements via email?  
Type "y" for yes or "n" for no

✓ n

Verify your account

두 개의 같은 물체를 표시하는 하나의 사각형을 선택하십시오.



Create account

이메일로 소식을 받고싶으면 y 입력  
아니면 n 입력

마치면 Create account 클릭



Here's your GitHub launch code, @ !



Continue signing up for GitHub by entering the code  
below:

05095995

Open GitHub

Once completed, you can start using all of GitHub's features to explore, build, and share projects.

가입할 때 입력했던 이메일로 가면 인증코드가 있음



You're almost done!

We sent a launch code to `@gmail.com`

→ Enter code

0

5

0

9

5

9

9

5

Didn't get your email? [Resend the code](#) or [update your email address](#).



몇 명과 같이 일하게 될지 선택

# Welcome to GitHub

We are glad you're here.

스킵해도 됨

Skip personalization

## How many team members will be working with you?

This will help us guide you to the tools that are best suited for your projects.

Just me

2 - 5

5 - 10

10 - 20

20 - 50

50+

## Are you a student or teacher?

Student

Teacher

Continue





# The tools you need to build what you want.

Soup to nuts, GitHub has it all.








스킵해도 됨

Skip personalization

## 관심있는 것 선택

### What specific features are you interested in using?

Select all that apply so we can point you to the right GitHub plan.

- ☒  **Collaborative coding**  
Codespaces, Pull requests, Notifications, Code review, Code review assignments, Code owners, Draft pull requests, Protected branches, and more.
- ☒  **Automation and CI/CD**  
Actions, Packages, APIs, GitHub Pages, GitHub Marketplace, Webhooks, Hosted runners, Self-hosted runners, Secrets management, and more.
- ☒  **Security**  
Private repos, 2FA, Required reviews, Required status checks, Code scanning, Secret scanning, Dependency graph, Dependabot alerts, and more.
- ☒ **Enterprise security**  
SAML, LDAP, IP allow list, GitHub Connect, and Audit log API.
- ☒  **Client Apps**  
GitHub Mobile, GitHub CLI, and GitHub Desktop.
- ☒  **Project Management**  
Projects, Labels, Milestones, Issues, Unified Contribution Graph, Org activity graph, Org dependency insights, Repo insights, Wikis, and GitHub Insights.
- ☒  **Team Administration**  
Organizations, Invitations, Team sync, Custom roles, Domain verification, Audit Log API, Repo creation restriction, and Notification restriction.
- ☒  **Community**  
GitHub Marketplace, GitHub Sponsors, GitHub Skills, and Electron.

Continue



# Learn to ship software like a pro.

GitHub gives students free access to the best developer tools so they can learn by doing.

## Free

- ① Unlimited public/private repositories
- ① 2,000 CI/CD minutes/month  
Free for public repositories
- ① 500MB of Packages storage  
Free for public repositories
- ① 120 core-hours of Codespaces compute
- ① 15GB of Codespaces storage
- ① Community support

무료로 시작 클릭

Continue for free

## Get additional student benefits

### GitHub Pro



#### Protect your branches

Ensure that collaborators on your repository cannot make irreversible changes to branches.

- ① Draft pull requests
- ① Pages and Wikis
- ① 3,000 CI/CD minutes/month  
Free for public repositories
- ① 2GB of Packages storage  
Free for public repositories
- ① 180 core-hours of Codespaces compute
- ① 20GB of Codespaces storage
- ① Web-based support

### GitHub Student Developer Pack



#### Free access to the industry's best developer tools

Hundreds of offers, including Digital Ocean, Microsoft Azure, Heroku, MongoDB, DataDog, Twilio, and Stripe.

### GitHub Campus Expert training



#### Enrich your college technical community

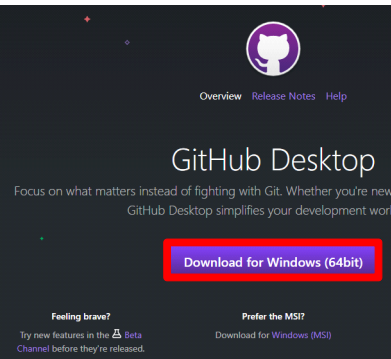
Learn the skills to build diverse tech communities on campus with training, mentorship, and support from GitHub.

Apply for your GitHub student benefits

# GitHub Desktop + VS Code 설치

# 깃허브 데스크탑 설치

<https://desktop.github.com/>  
위 주소로 접속해서 다운 및 설치



## Welcome to GitHub Desktop

GitHub Desktop is a seamless way to contribute to projects on GitHub and GitHub Enterprise. Sign in below to get started with your existing projects.

New to GitHub? [Create your free account.](#)

Sign in to GitHub.com

Sign in to GitHub Enterprise

## Sign in to GitHub.com 을 누르고 로그인

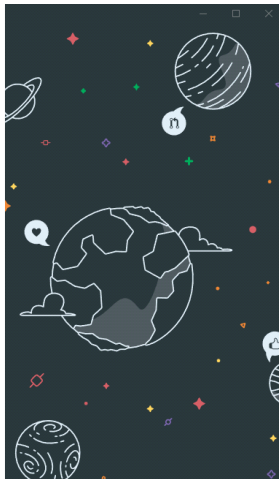
Skip this step

By creating an account, you agree to the [Terms of Service](#). For more information about GitHub's privacy practices, see the [GitHub Privacy Statement](#).

GitHub Desktop sends usage metrics to improve the product and inform feature decisions. Read more about what metrics are sent and how we use them [here](#).

macOS?

Download for macOS



# 깃허브 데스크탑 로그인

GitHubDesktop.exe을(를) 여시겠습니까?

<https://github.com>에서 이 애플리케이션을 열려고 합니다.

☐ 항상 github.com에서 연결된 앱에 있는 이 유형의 링크를 열도록 허용

GitHubDesktop.exe 열기

취소

로그인을 마치면 위쪽과 같은  
창이 뜨고, 열기 버튼 클릭

## Configure Git

This is used to identify the commits you create. Anyone will be able to see this information if you publish commits.

- ☒ Use my GitHub account name and email address  
☐ Configure manually

Name

H-S-J

Email

93914877+H-S-J@users.noreply.github.com

Finish

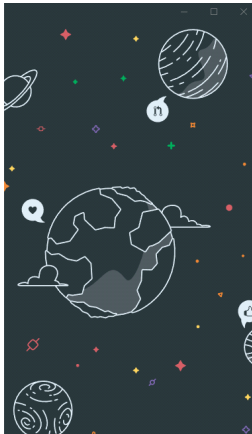
Cancel

바로 Finish 클릭

Example commit

Fix all the things

H-S-J • 30 minutes ago



# VS Code 설치

<https://code.visualstudio.com/>

위 주소로 접속해서 다운 및 설치

