

Git & GitHub 사전 설치

컴퓨터·AI공학부 AI학술동아리 <MLP>

Git 설치하기(Windows)

Download for Windows

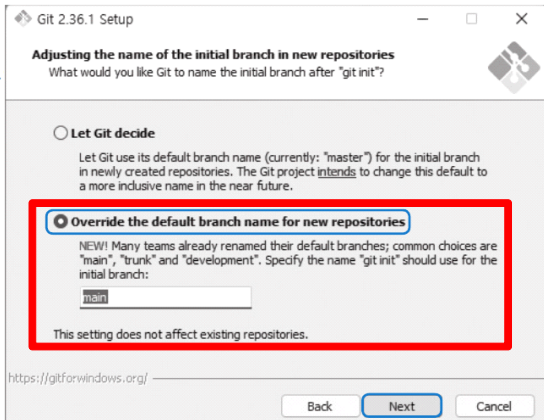
[Click here to download](#) the latest (2.39.1) 64-bit version of Git for Windows.
recent maintained build. It was released 17 days ago, on 2023-01-17.

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

윈도우 기준, 위 주소로 접속해서

Click here to download를 클릭해 다운

오른쪽 화면을 제외하고는 모두 Next를 눌러
설치!



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

터미널을 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

✓

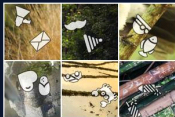
Would you like to receive product updates and announcements via email?

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

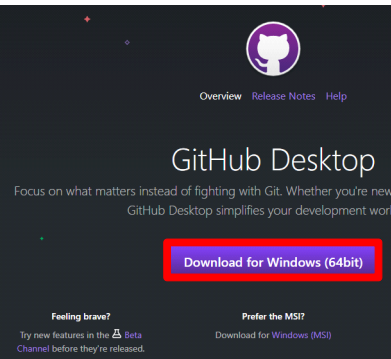
Learn the skills to build diverse tech communities on campus with training, mentorship, and support from GitHub.

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

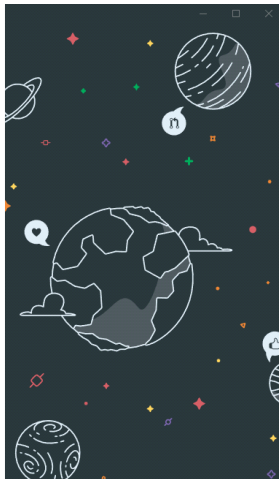
Skip this step

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

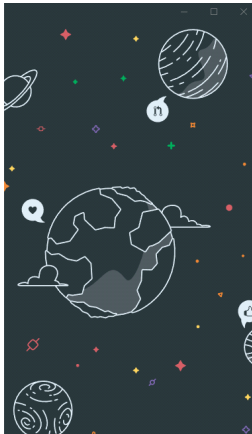
Cancel

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

