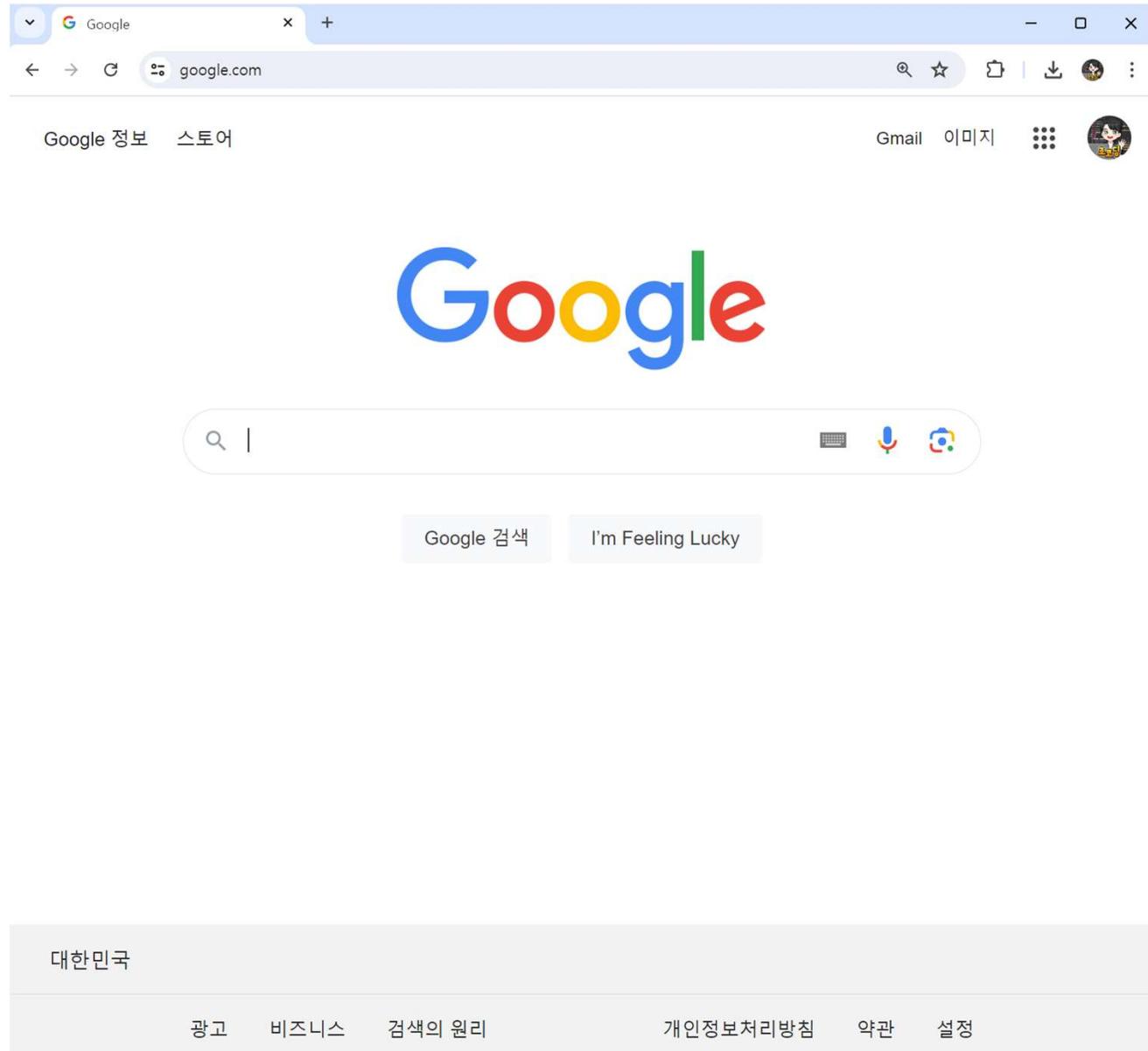


웹 개발 기초

웹 개발이란?



프론트엔드 (클라이언트)

A screenshot of the Naver login page. At the top, the word "NAVER" is written in large, bold, green letters. Below it are two white input fields: the first is labeled "아이디" (ID) and the second is labeled "비밀번호" (Password). A large green button with the text "로그인" (Login) is positioned below the input fields. At the bottom left, there is a checked checkbox labeled "로그인 상태 유지" (Keep me logged in). At the bottom right, there is text "IP보안 ON" (IP Security ON) and a link "일회용 로그인 ?" (One-time login ?).

백엔드 (서버)



NAVER

아이디

비밀번호

로그인

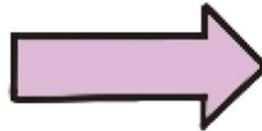
로그인 상태 유지

IP보안 **ON** | [일회용 로그인](#)





```
<제목>NAVER</제목>  
<입력창/>  
<입력창/>  
<버튼>로그인<버튼/>
```

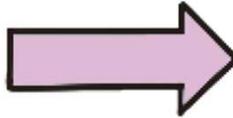


NAVER



제목 초록색
배경 회색
입력 창 흰색
버튼 초록색

...



NAVER

NAVER

Html



CSS

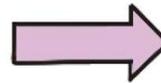


NAVER

로그인 상태유지 IP보안 ON



아이디 미입력 시 표시
 로그인 성공 시, 페이지 전환
 로그인 실패 시, 화면에 표시

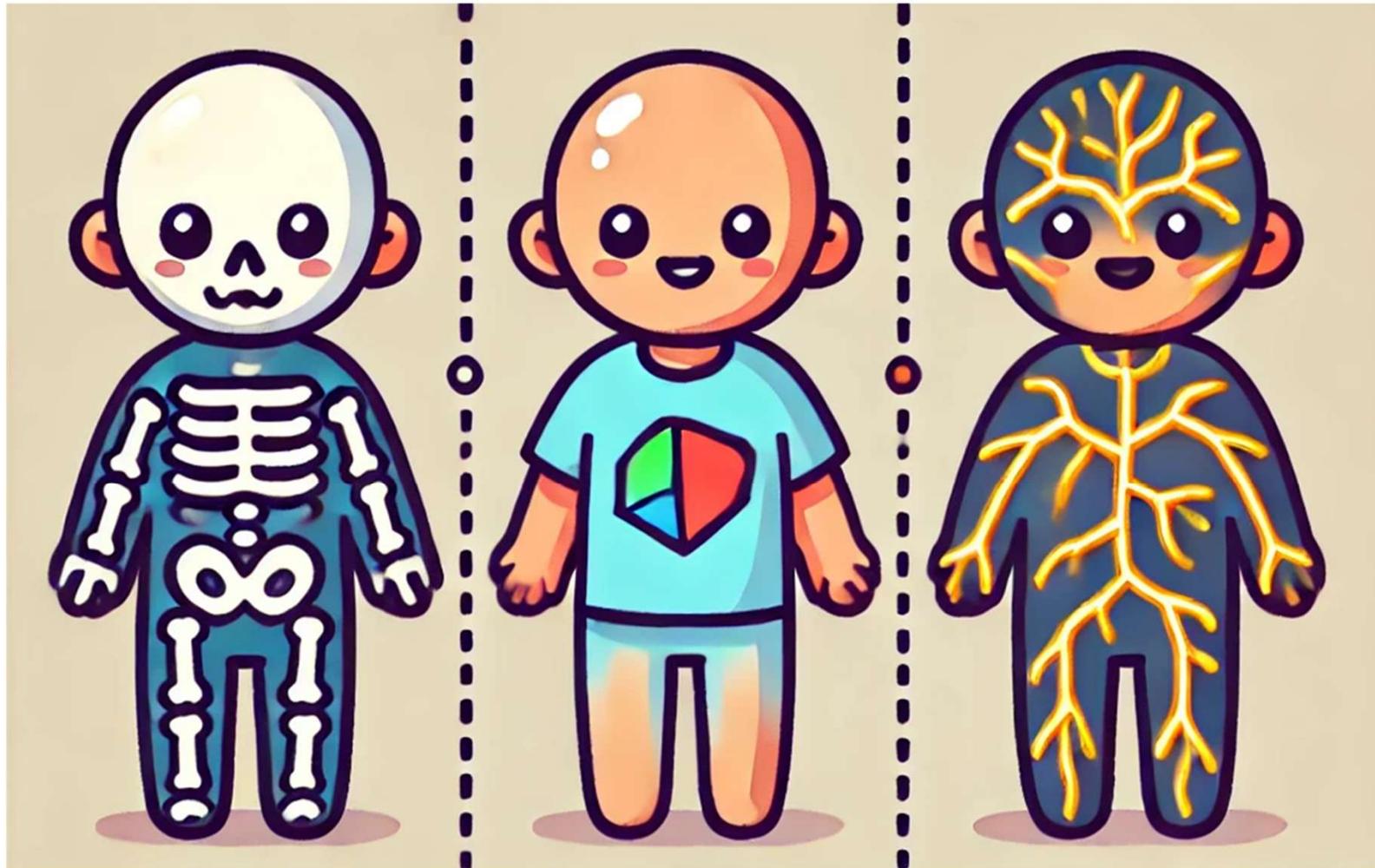


NAVER

비밀번호를 잘못 입력했습니다. 다시 입력하세요.

로그인 상태유지 IP보안 ON

자바스크립트를 추가하여 로그인 기능을 완성하기



개발 환경 세팅



윈도우 메모장



맥 메모장

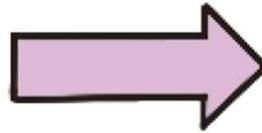
개발 환경 세팅



ChatGPT



```
<제목>NAVER</제목>  
<입력창/>  
<입력창/>  
<버튼>로그인<버튼/>
```



NAVER



개발자 진심
개박치게 하는 말
(20 ㅋㅋㅋ)

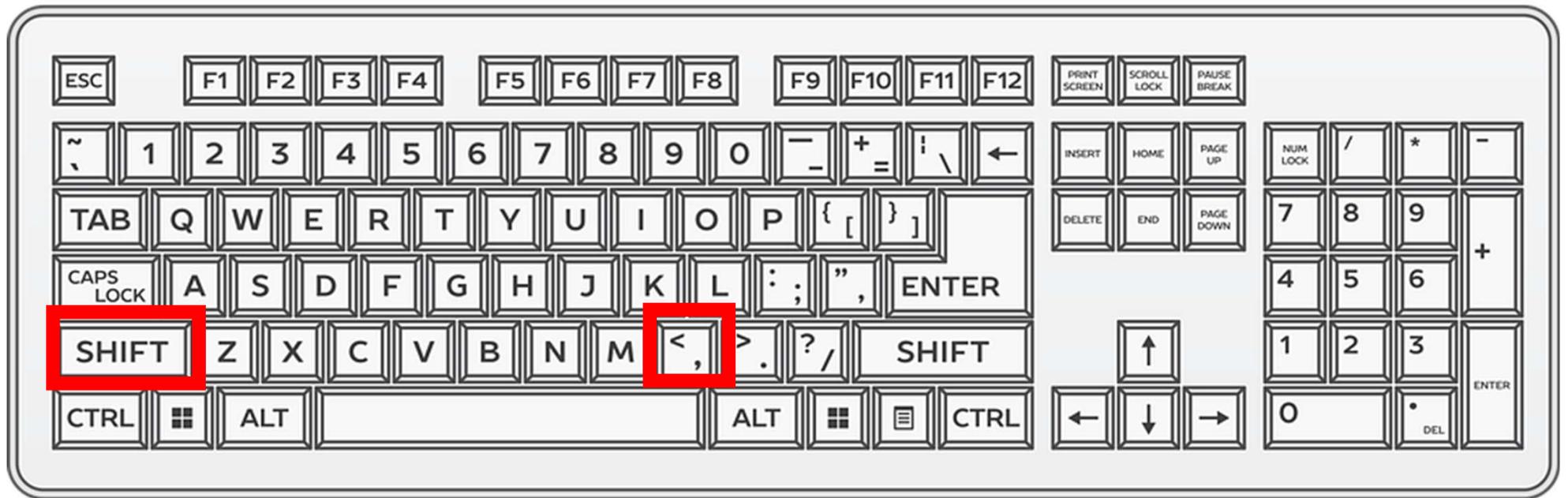


중코딩

HTML

<태그이름>내용</태그이름>

HTML



HTML

<h1>제목입니다.</h1>

Header 제일 큰거

HTML

<태그이름 속성='값'>내용</태그이름>

<h1 class='title'>제목입니다.</h1>

HTML

<input/>

HTML

<부모>

<자식1></자식1>

<자식2></자식2>

</부모>

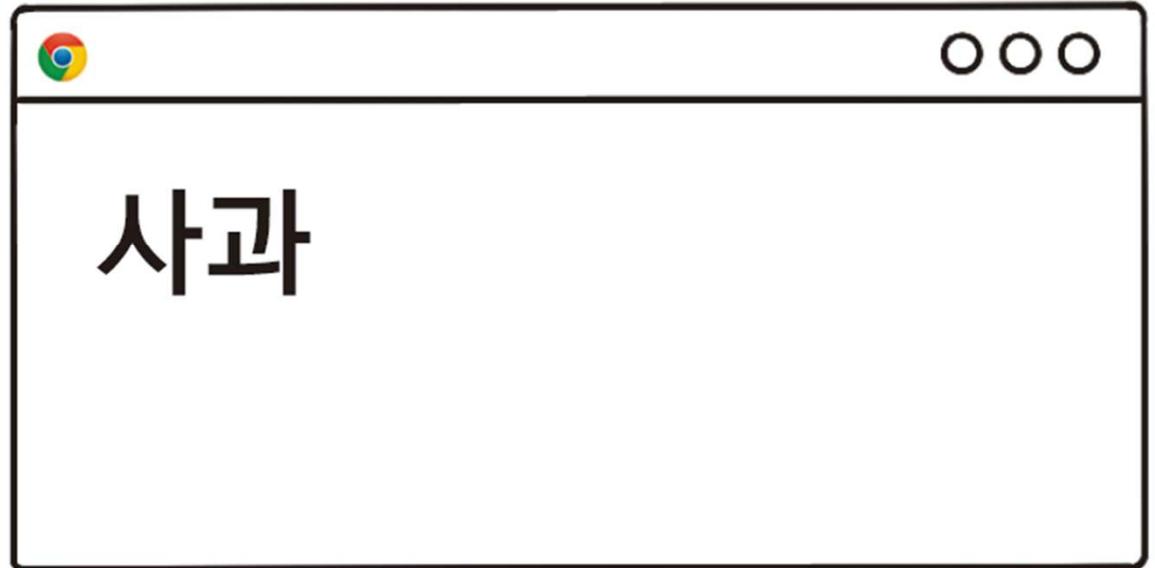
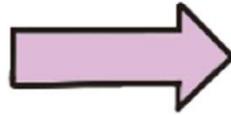


해킹하기

CSS



`<h1>사과</h1>`



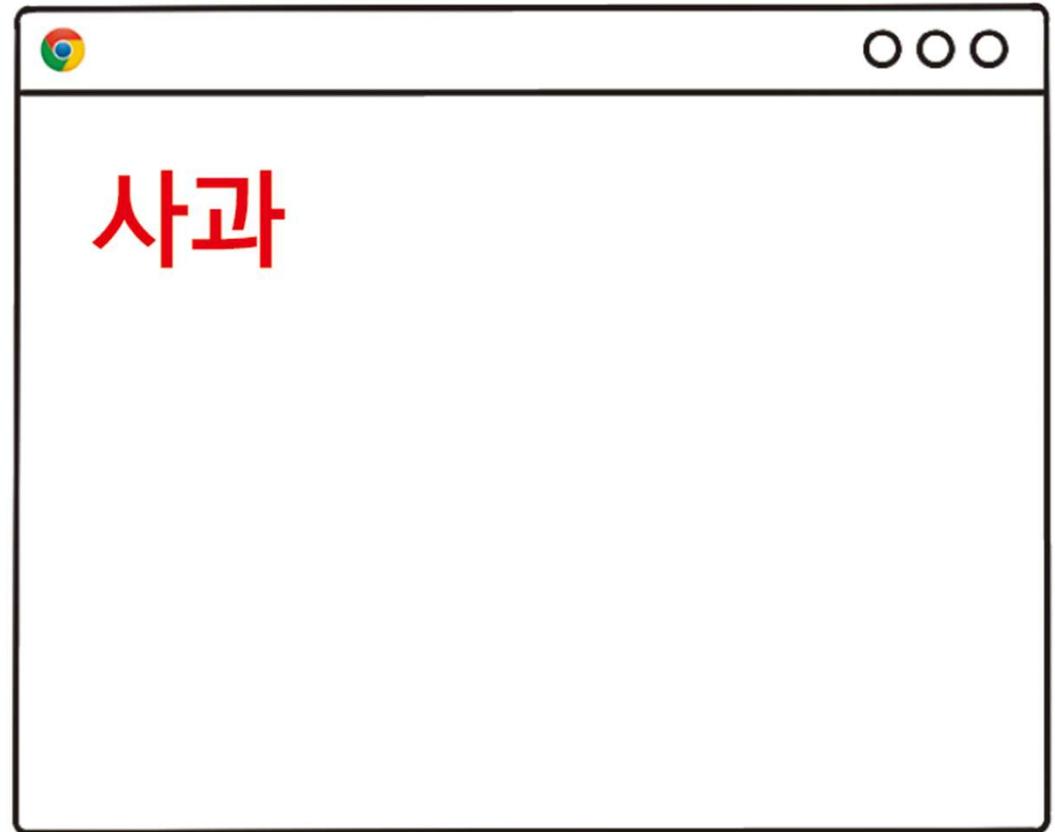
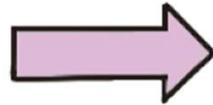
CSS



```
<h1>사과</h1>
```



```
h1 {  
  color: red;  
}
```



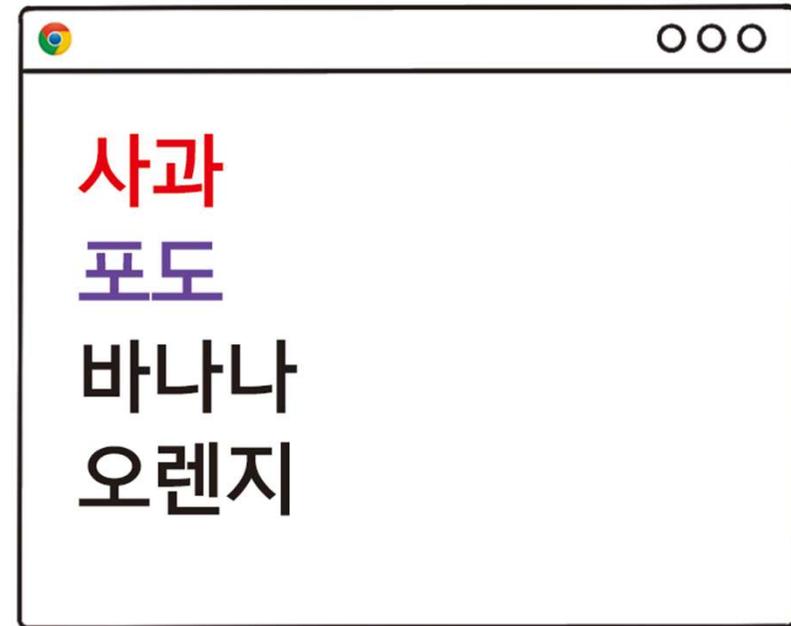
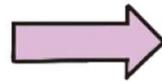
CSS



```
<h1 id="apple">사과</h1>  
<h1 id="grape">포도</h1>  
<h1>바나나</h1>  
<h1>오렌지</h1>
```



```
#apple {  
  color: red;  
}  
#grape {  
  color: purple;  
}
```



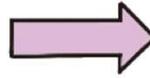
CSS



```
<h1 class="red">사과</h1>  
<h1 class="red">포도</h1>  
<h1 class="orange">바나나</h1>  
<h1 class="orange">오렌지</h1>
```



```
.red {  
  color: red;  
}  
.orange {  
  color: orange;  
}
```



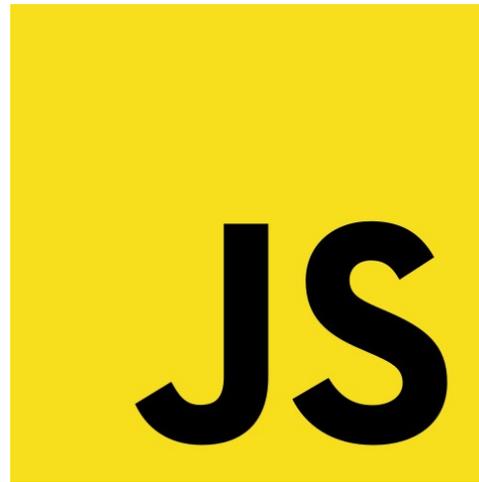


CSS

IS

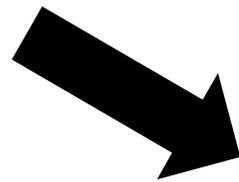
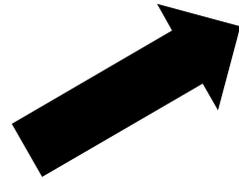
AWESOME

JavaScript

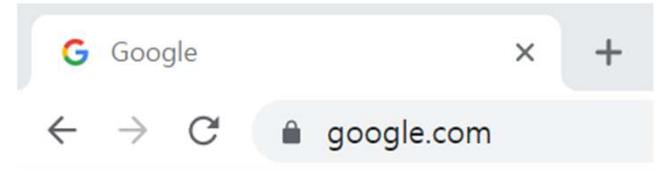


JavaScript

브라우저



HTML,
CSS
변화



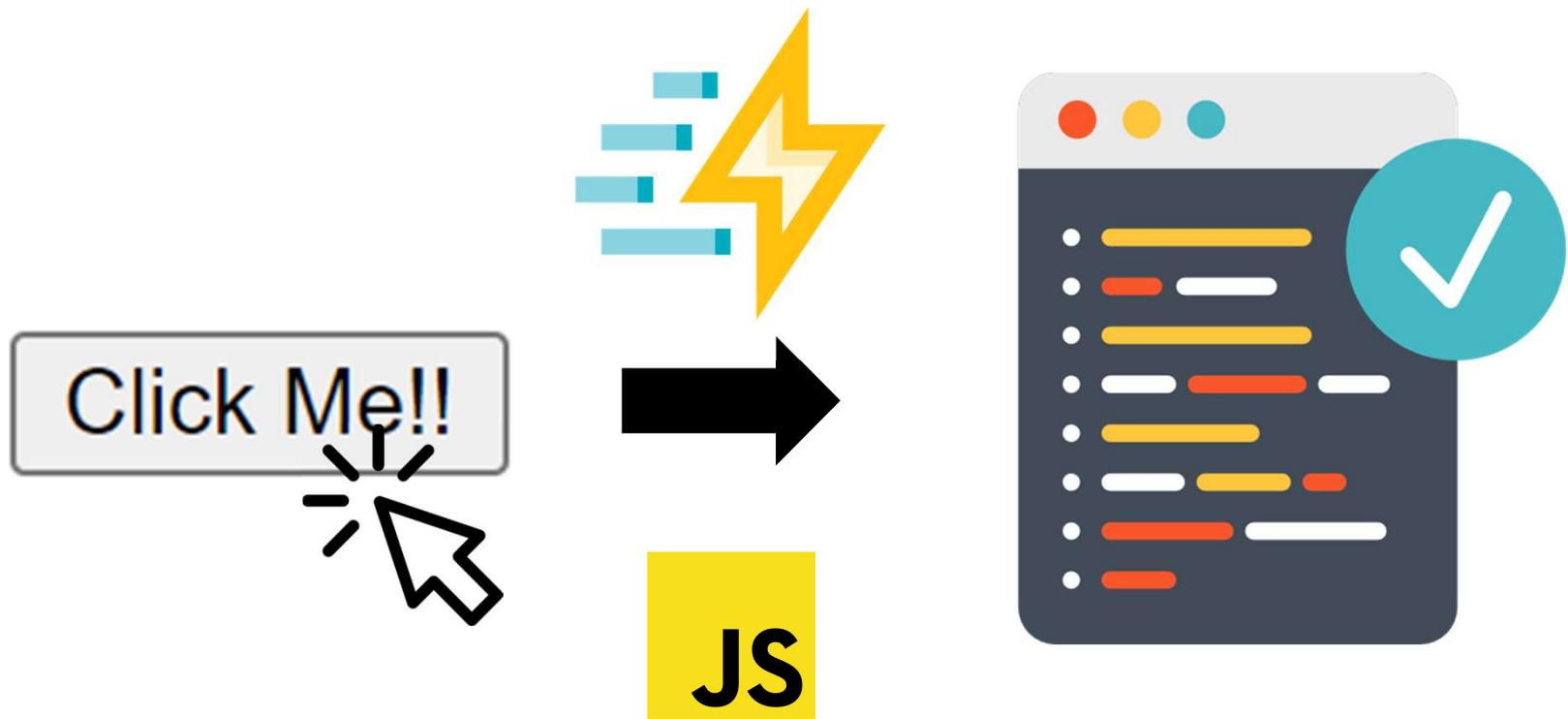
www.google.com 내용:
경고!!!

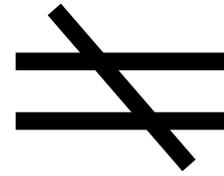
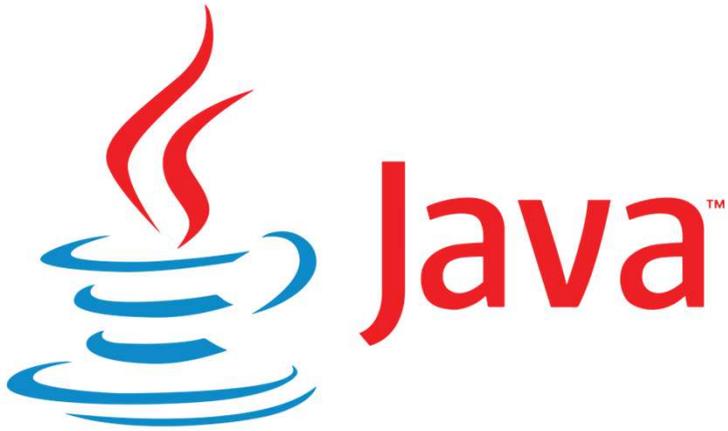
확인



```
<> test.html > ...
1  <!DOCTYPE html>
2  <html lang="ko">
3  <head>
4  |   <title>내 사이트</title>
5  </head>
6  <body>
7  |   <h1>제목입니다.</h1>
8  </body>
9  </html>
```

이벤트





Java

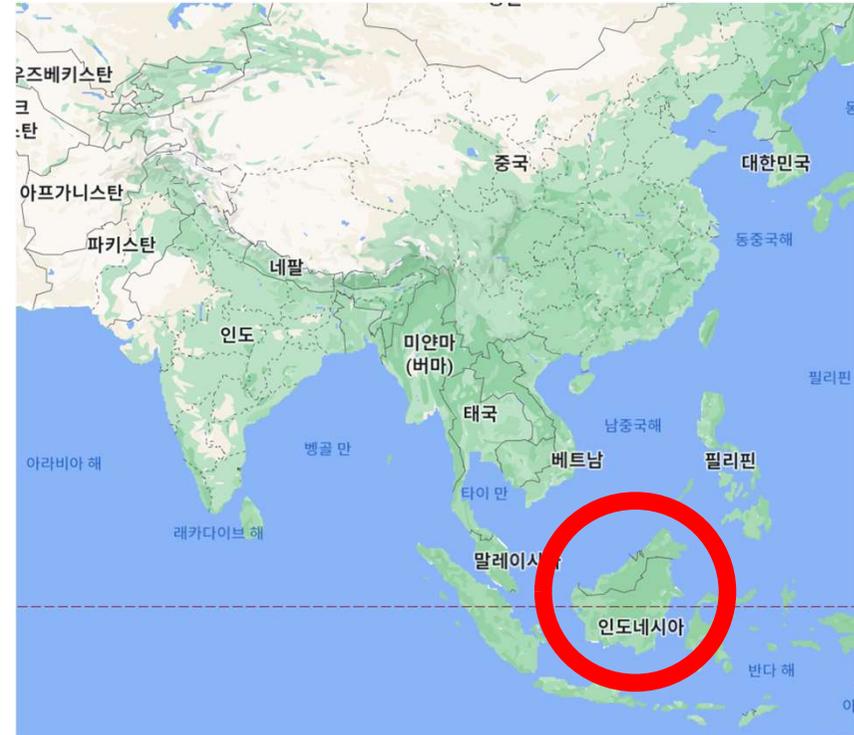
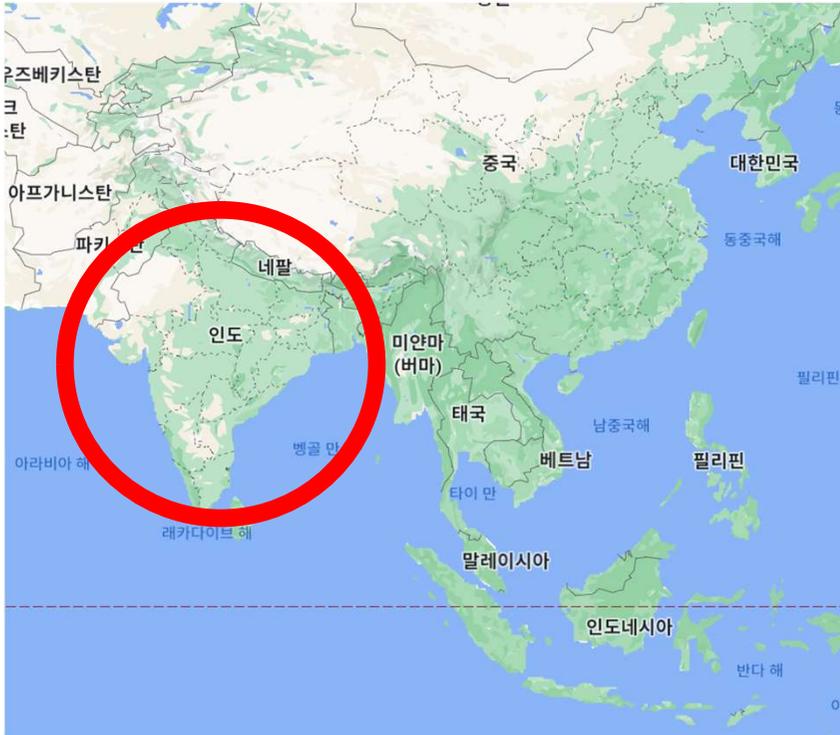
JavaScript



햄



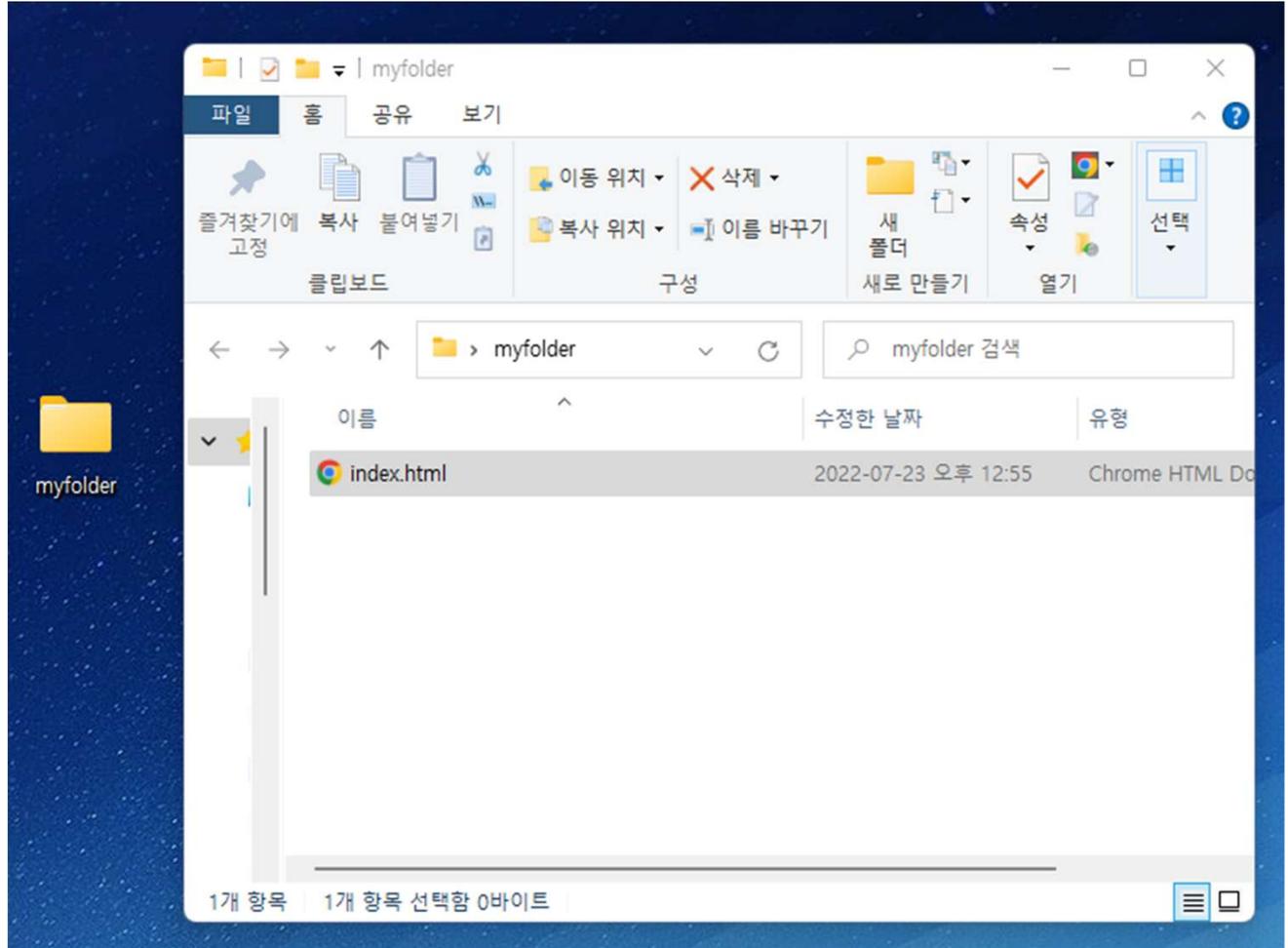
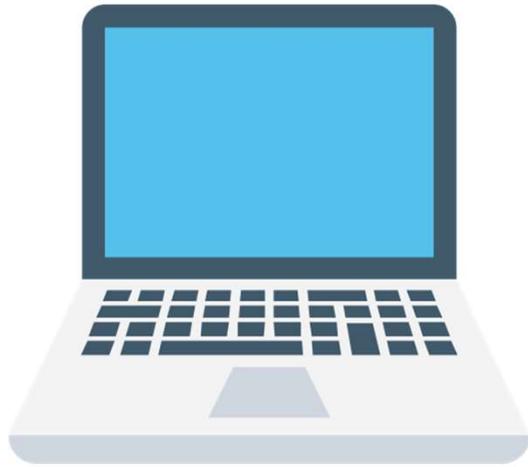
햄스터



인도

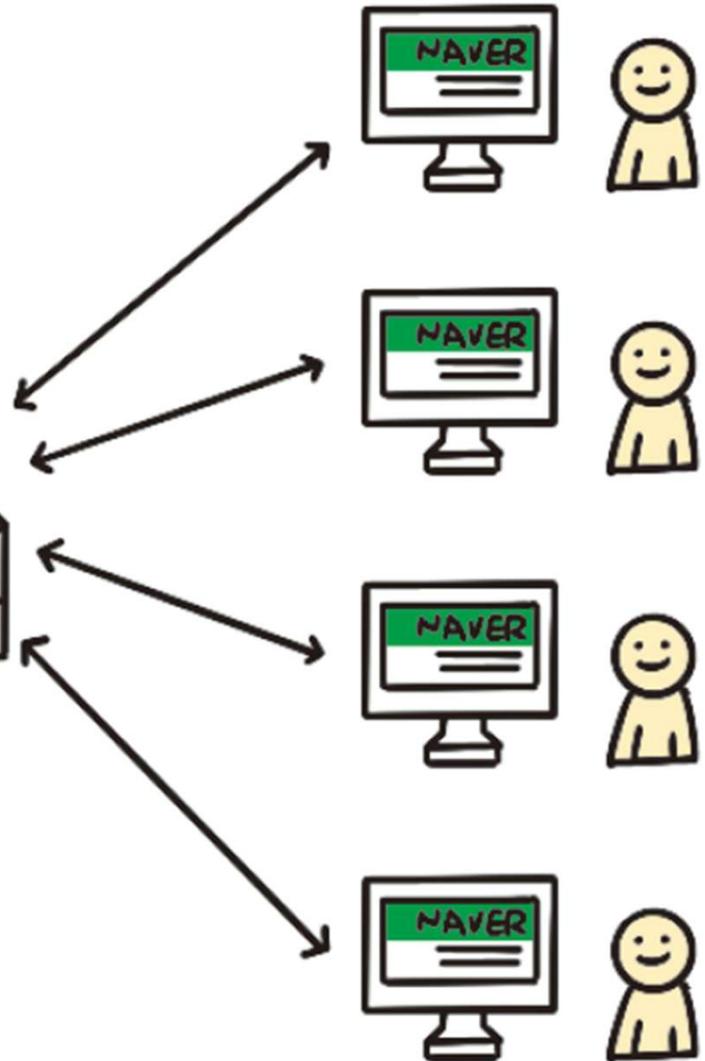
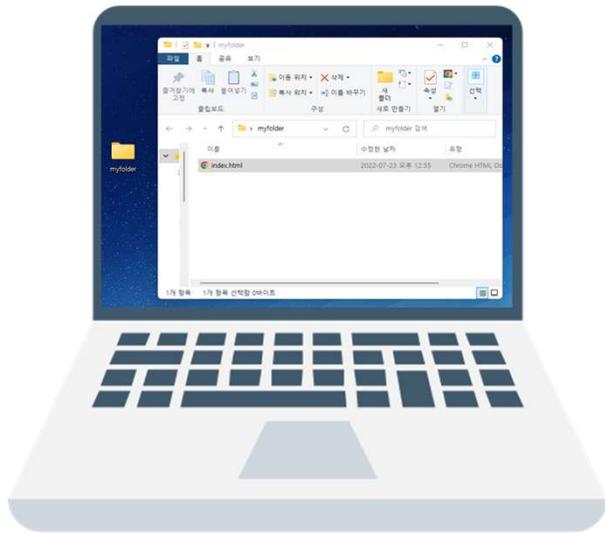
인도네시아

배포 (Deploy)



1. 내 컴퓨터 서버로 공개하기

2. 외부 서버 빌리기







Colossus: Total GPUs: **200,000**

Phase 1: **122 days** - 100k GPUs fully training synchronously. From scratch.



Phase 2: **92 days** to expand to 200K GPUs



jhoon

@blindex99



"서버실 문 잘 잠그고 나왔지?"

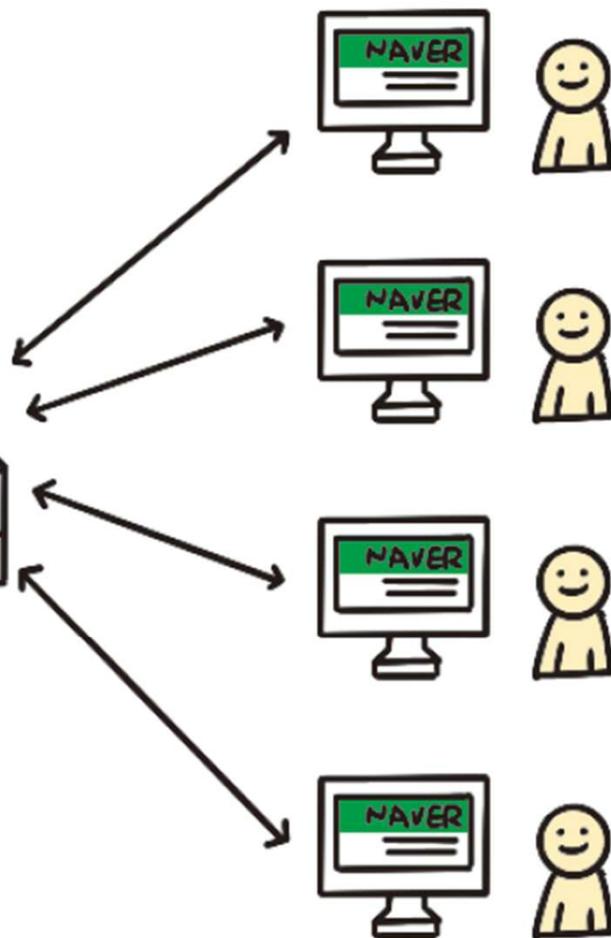
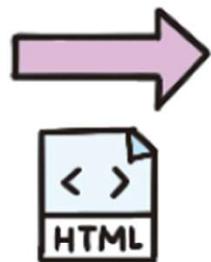
"네 전원도 다 끄고 나왔어요"

"히이이익"

#실제로있었던일

2016. 3. 23. 오후 8:41

리트윗 **3,061**회 마음에 들어요 **172**회





Microsoft



Google Cloud



netlify



Vercel



Cloudflare

Pages



HEROKU



Railway



Render



DigitalOcean



cloudtype



Build *fast* sites. In record time.

Cloudflare Pages is a JAMstack platform for frontend developers to collaborate and deploy websites.

[Sign Up](#)[Read docs](#)

- ⚡ **Developer-focused** with effortless Git integration.
- ⚡ **Advanced collaboration** built-in with unlimited seats.
- ⚡ **Unmatched performance** on Cloudflare's edge network.
- ⚡ **Dynamic functionality** through [integration with Cloudflare Workers](#).



<https://pages.cloudflare.com/>

Internal server error

Error code 500

Visit cloudflare.com for more information.

2025-11-18 12:02:13 UTC



You

Browser
Working



Lagos

Cloudflare
Error



twitter.com

Host
Working

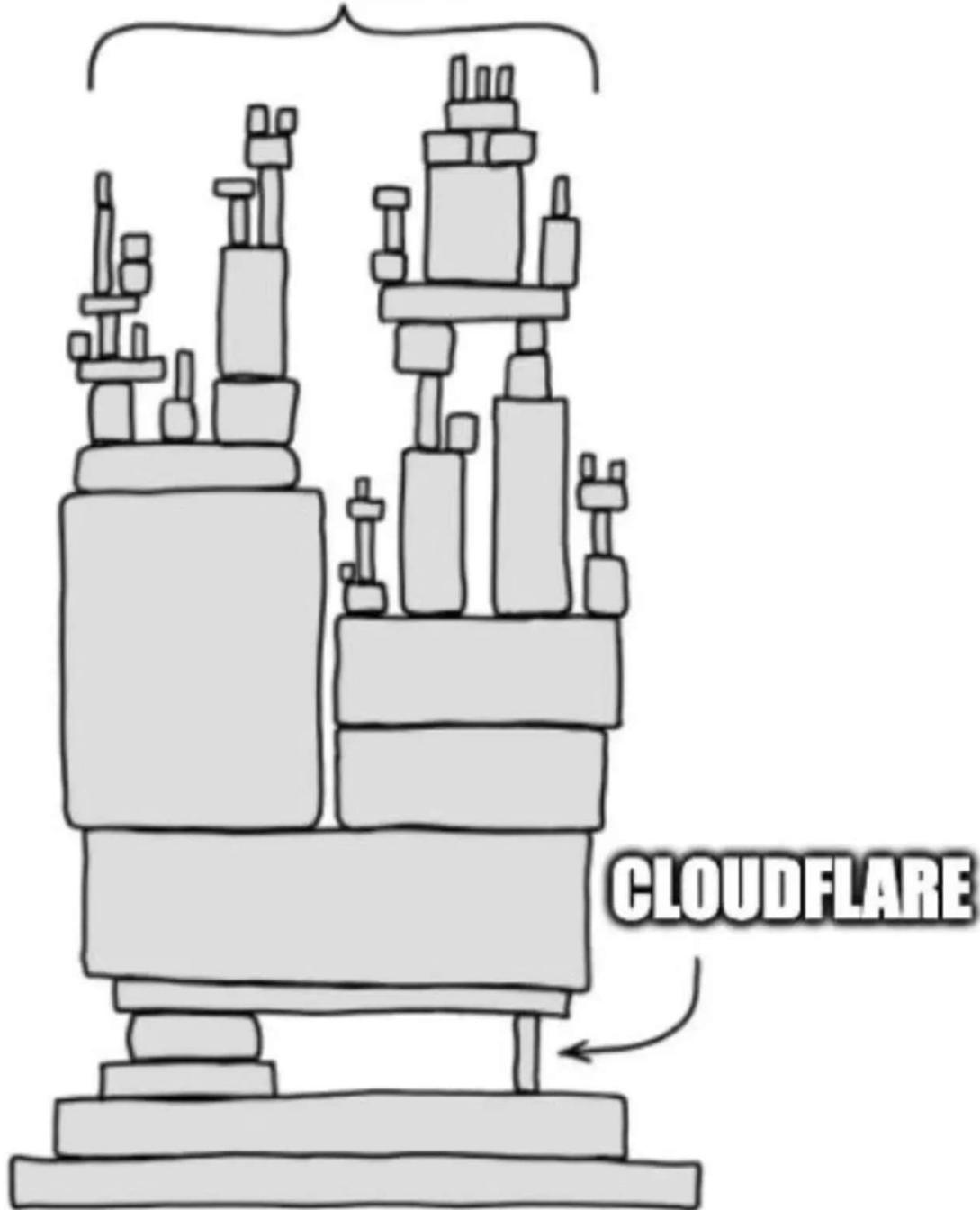
What happened?

There is an internal server error on Cloudflare's network.

What can I do?

Please try again in a few minutes.

INTERNET



고급 개발

The full stack AI workspace

Firebase Studio accelerates your entire development lifecycle with AI agents. Build backends, front ends, and mobile apps, all in one place.

[Try Firebase Studio](#)

<https://firebase.studio/>

IDE

**Integrated
Development
Environment**



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The future of building happens together

Tools and trends evolve, but collaboration endures. With GitHub, developers, agents, and code come together on one platform.

Enter your email

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Try GitHub Copilot free

<https://github.com/>



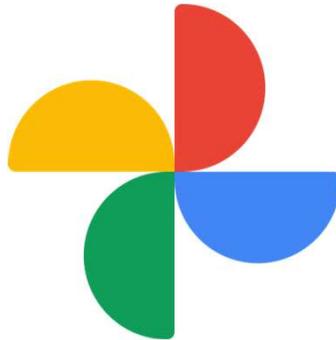
git

버전 관리 도구

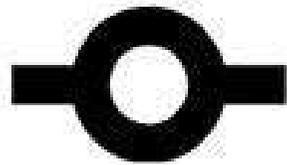
- 📄 졸업논문(수정).hwp
- 📄 졸업논문(수정1).hwp
- 📄 졸업논문(최종_진짜_진짜).hwp
- 📄 졸업논문(최종).hwp
- 📄 졸업논문(최종_최종).hwp
- 📄 졸업논문(진짜 최종).hwp
- 📄 졸업논문(이게 진짜 최종).hwp
- 📄 졸업논문(최종중의최종).hwp
- 📄 졸업논문(최종_진짜_리얼_참_최종).hwp



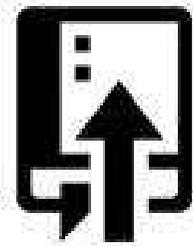
코드 저장소



IN CASE OF FIRE



1. `git commit`



2. `git push`



3. `git out!`

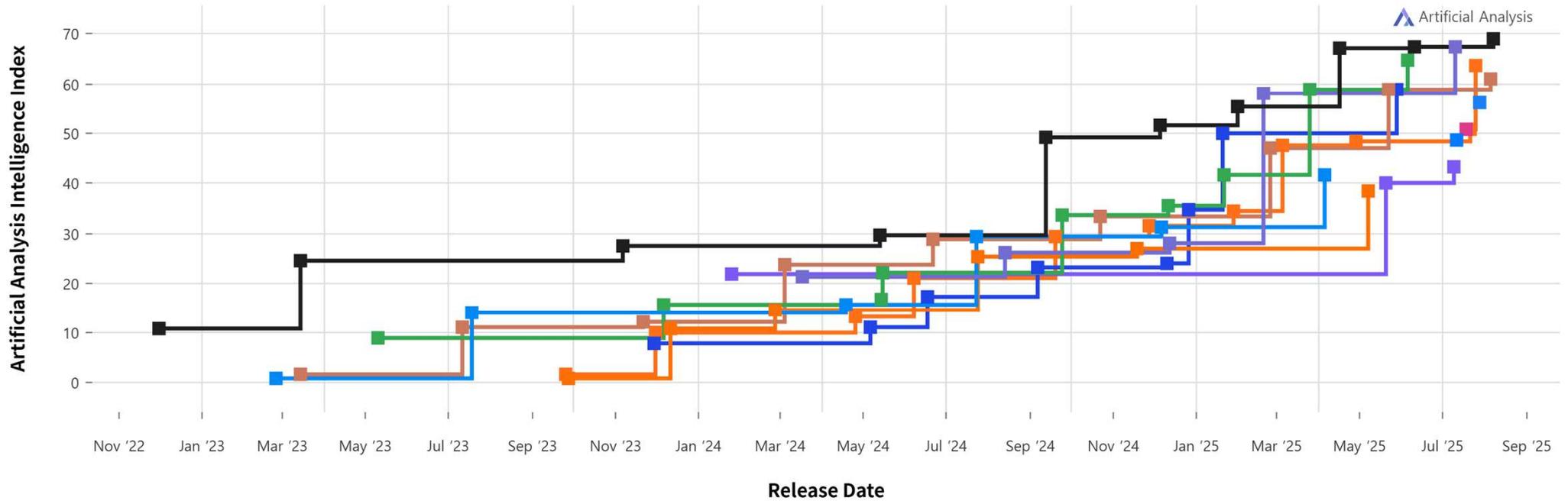
AI 코딩 도구



Frontier Language Model Intelligence, Over Time

Artificial Analysis Intelligence Index v2.2 incorporates 8 evaluations: MMLU-Pro, GPQA Diamond, Humanity's Last Exam, LiveCodeBench, SciCode, AIME, IFBench, AA-LCR

Alibaba Anthropic DeepSeek Google LG AI Research Meta Mistral Moonshot AI OpenAI Upstage xAI Z AI





Alcohol

@ai_for_success



Weed

@ai_for_success



Cocaine

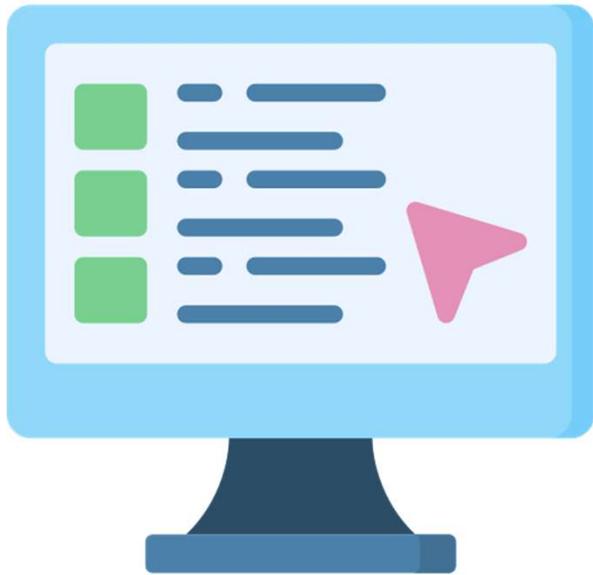
@ai_for_success



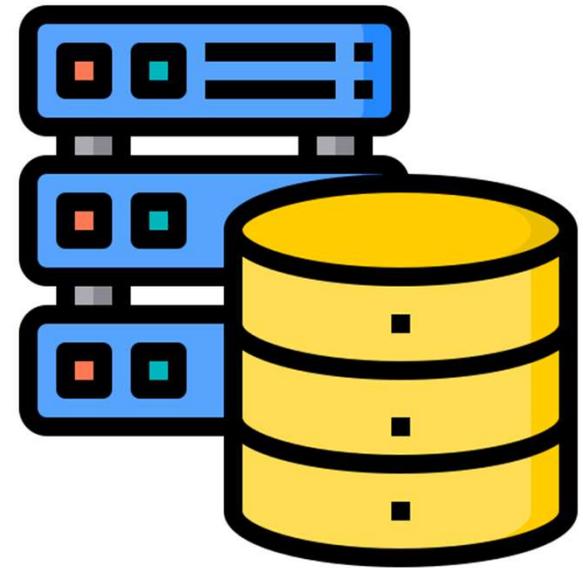
Trying to keep up with AI News

외부 서비스 활용

프론트엔드
(클라이언트)



백엔드
(서버)



Public APIs

A collective list of free APIs for use in software and web development

Status

Number of Categories **51**

Number of APIs **1425**

Tests of push & pull **failing**

Validate links **failing**

Tests of validate package **passing**

The Project

[Contributing Guide](#) • [API for this project](#) • [Issues](#) • [Pull Requests](#) • [License](#)

Alternative sites for the project (unofficials)

[Free APIs](#) • [Dev Resources](#) • [Public APIs Site](#) • [Apihouse](#) • [Collective APIs](#)

<https://github.com/dl0312/open-apis-korea>

<https://github.com/public-apis/public-apis>

The form solution for any developer

Use your own frontend code. Submit to our API. We'll handle the rest.

[Get started](#)

```
<form action="https://formspree.io/f/{form_id}" method="post">  
  <label for="email">Your Email</label>  
  <input name="Email" id="email" type="email">  
  <button type="submit">Submit</button>  
</form>
```

Formspree forms can perfectly match your website
by inheriting your website's CSS

<https://formspree.io/>

Meet DISQUS

3 Comments **Batman News** 1 **Gwen** ▾

Recommend 2 Share Sort By Best ▾

 Join the discussion...

 **Pamela Roderigez** · 6 hours ago
I really like that Aquaman seems to be having an absolute blast. Him riding on the Batmobile was great.
^ | v · Reply · Share >

 **Sam Ng** → Pamela · 3 hours ago
Is it just me or do they seem to trying to make Aquaman in the mold of Dave Bautista's Drax in GOTG?
^ | v · Reply · Share >

 **Norman W.** → Pamela · 10 minutes ago
Whoa, good point!
^ | v · Reply · Share >

   **DISQUS**

<https://disqus.com/>



[정보](#)

[FAQ](#)

[시작하기](#)

Teachable Machine

이미지, 사운드, 자세를 인식하도록 컴퓨터를 학습시키세요.

사이트, 앱 등에 사용할 수 있는 머신러닝 모델을 쉽고 빠르게 만들어 보세요. 전문지식이나 코딩 능력이 필요하지 않습니다.



[시작하기](#)



<https://teachablemachine.withgoogle.com/>

수익화



Google AdSense

Google 애드센스

홈 애드센스의 작동 원리 H5 게임 성공사례 리소스 블로그

로그인

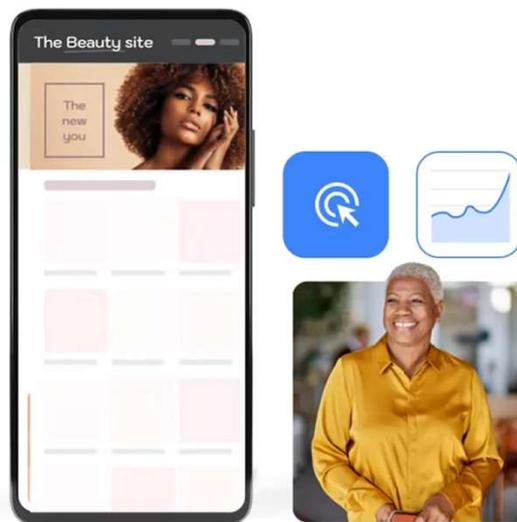
가입하기

콘텐츠를 만드세요. 수익 창출은 Google 에 맡기세요

독립적인 크리에이터, 큰 규모의 회사 모두 애드센스를 사용하면 콘텐츠를 통해 쉽게 수익을 창출할 수 있습니다. 애드센스에서는 사용자가 관심설정을 직접 조정하고 Google AI를 활용하여 수익을 극대화할 수 있습니다.

가입하기

수익 창출을 시작하는 방법 알아보기 >



https://adsense.google.com/intl/ko_kr/start/



 Advertisers



 Google Ads | Display Campaign



 Google AdSense



 Publishers



해외에서 난리난 앱스토어 전체 2위 앱 수익 전부 공개합니다

조회수 5.1만회 · 3년 전



관상 테스트의 충격적인 수익과 비법을 공개합니다 (ft. 20만 구독자 이벤트 공지) :

조회수 3.5만회 · 5년 전



웹페이지 하나로 3일만에 천만원 버는 방법 :

조회수 9.3만회 · 4년 전

❗ 애드센스를 사용하려면 위반사항을 수정해야 합니다

사이트가 승인을 받으려면 다음 정책 위반사항을 수정해야 합니다.

- 가치가 별로 없는 콘텐츠

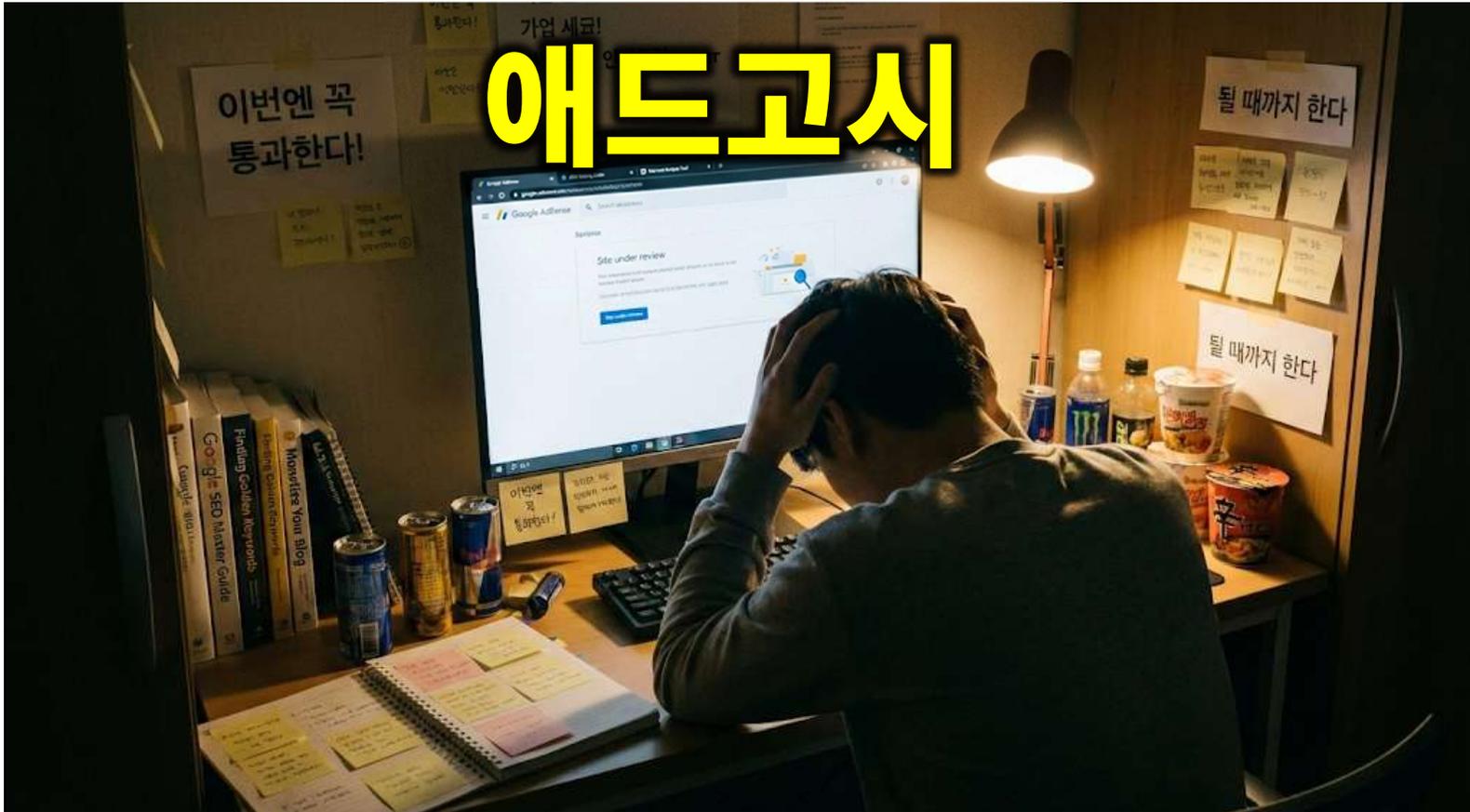
고객님의 사이트가 Google 게시자 네트워크의 사용 기준을 충족하지 않고 있습니다. 자세한 내용은 다음 리소스를 참고하시기 바랍니다.

- [최소 콘텐츠 요건](#)
- [사이트에서 고유 콘텐츠와 우수한 사용자 환경을 제공하는지 확인하기](#)
- [내용이 빈약한 콘텐츠에 대한 웹마스터 품질 가이드라인](#)
- [웹마스터 품질 가이드라인](#)

[콘텐츠 정책](#)을 확인하거나 [고객센터](#)를 방문하여 자세한 정보를 확인하세요. 위반사항을 수정했으면 사이트 검토를 요청할 수 있습니다.

위반사항 수정

- 에서 정책 위반사항을 수정했음을 확인합니다.
- 애드센스에 다른 사이트를 사용하겠습니다.

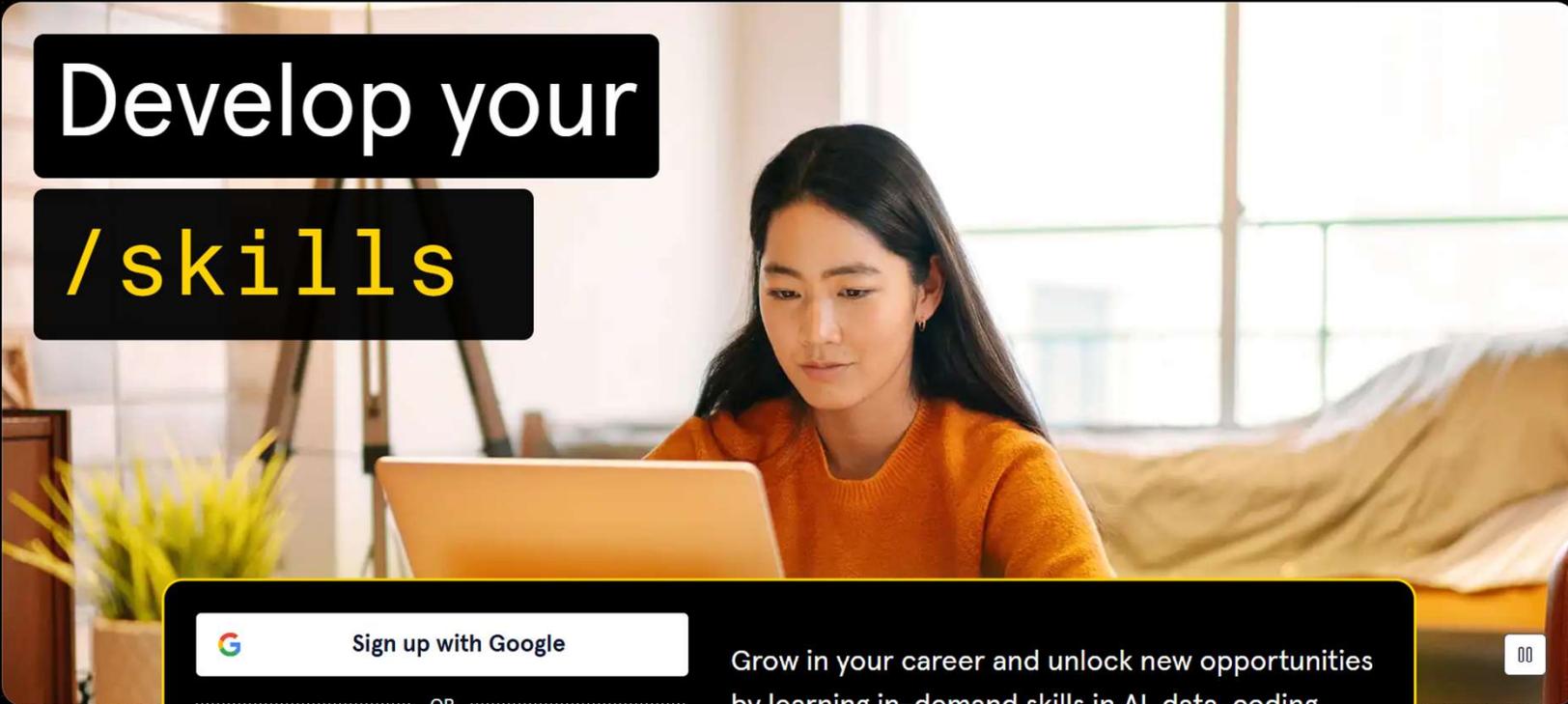


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이벤트

내 사이트 만들고, SNS 포스팅



메가커피 아이스아메리카노(50명)

당첨자 발표: 1/17(토) 오후 2시 라이브 추첨