



TEAM PROJECT

김시우
이지인

INDEX

- 1주차 회의
- 2주차 회의
- 실습

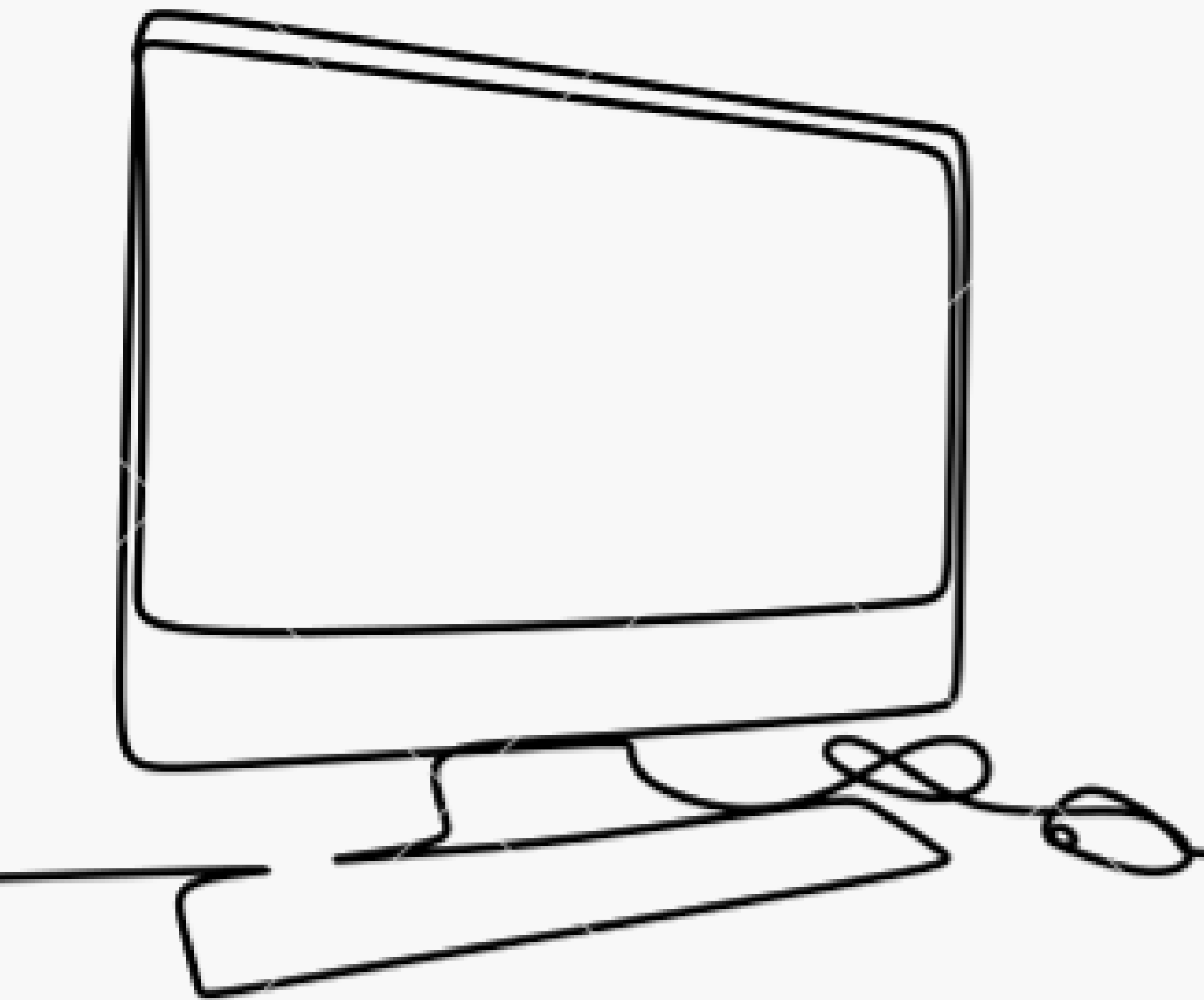




1주차 회의

배너 디자인

옵션들



2주차 회의

CSS
HTML 틀

탐색기

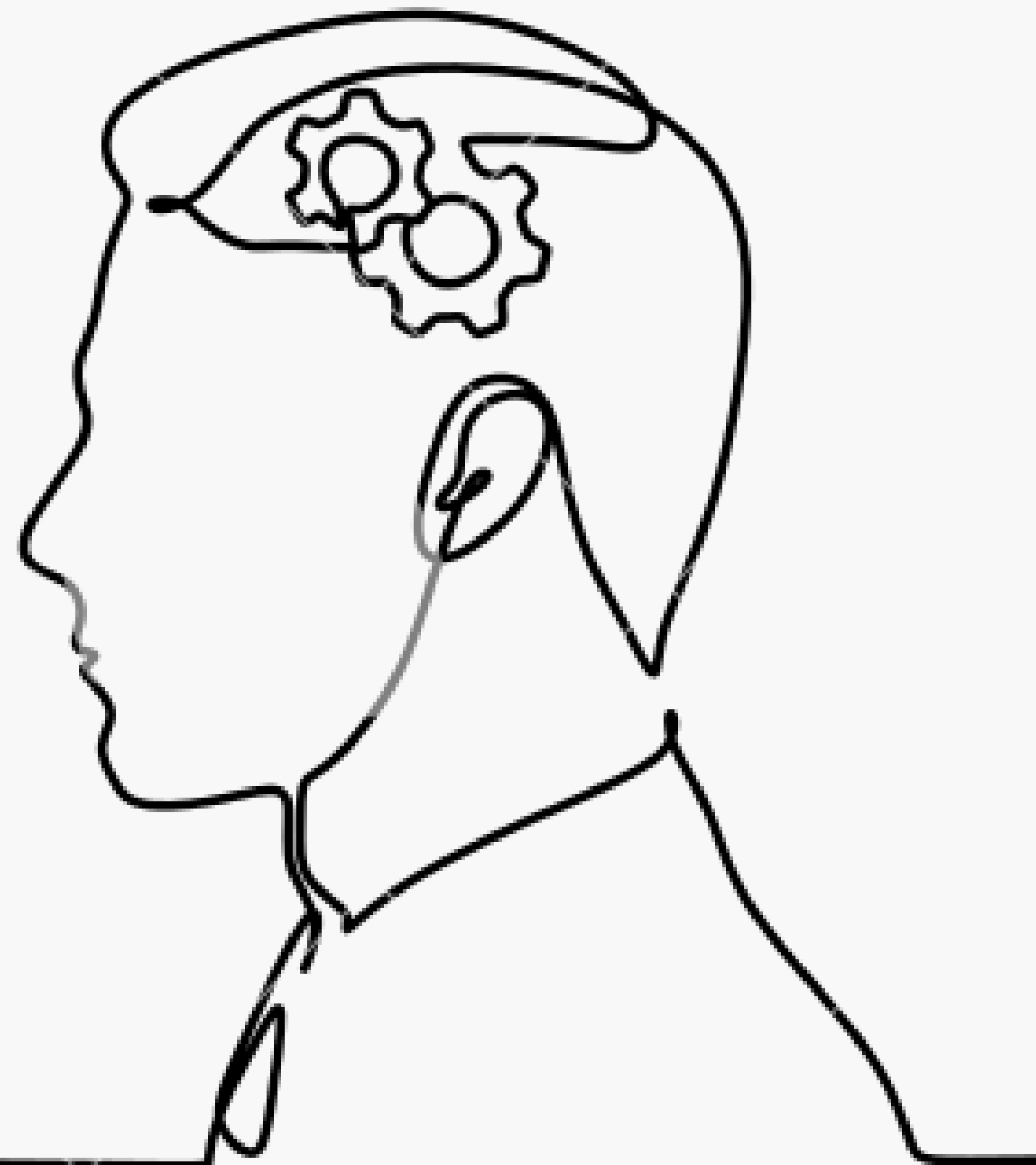
PROJECT1

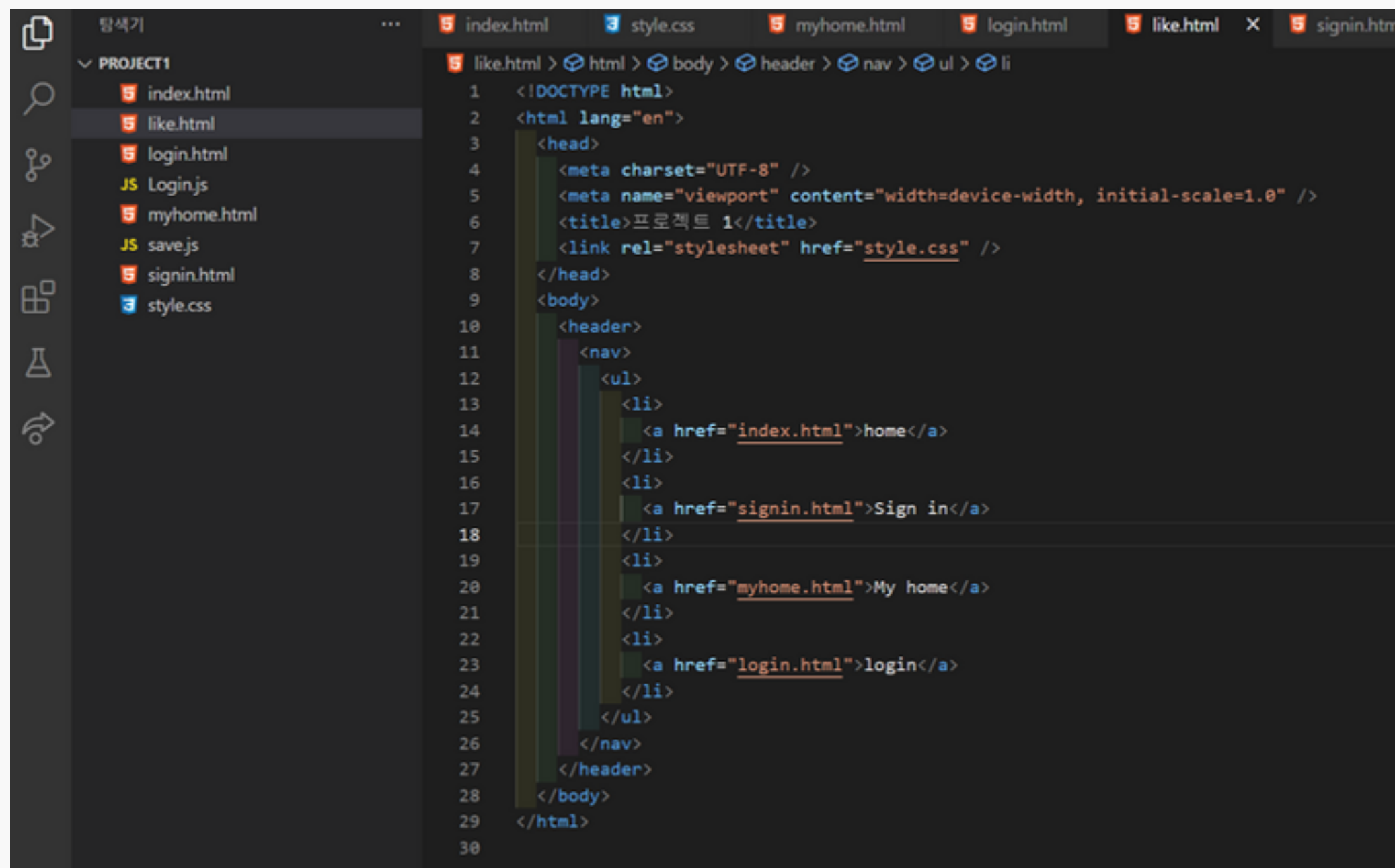
- index.html
- like.html
- login.html
- JS Login.js
- myhome.html
- JS save.js
- signin.html
- style.css

index.html X style.css myhome.html login.html like.html signin.h

index.html > html > body > header > nav > ul

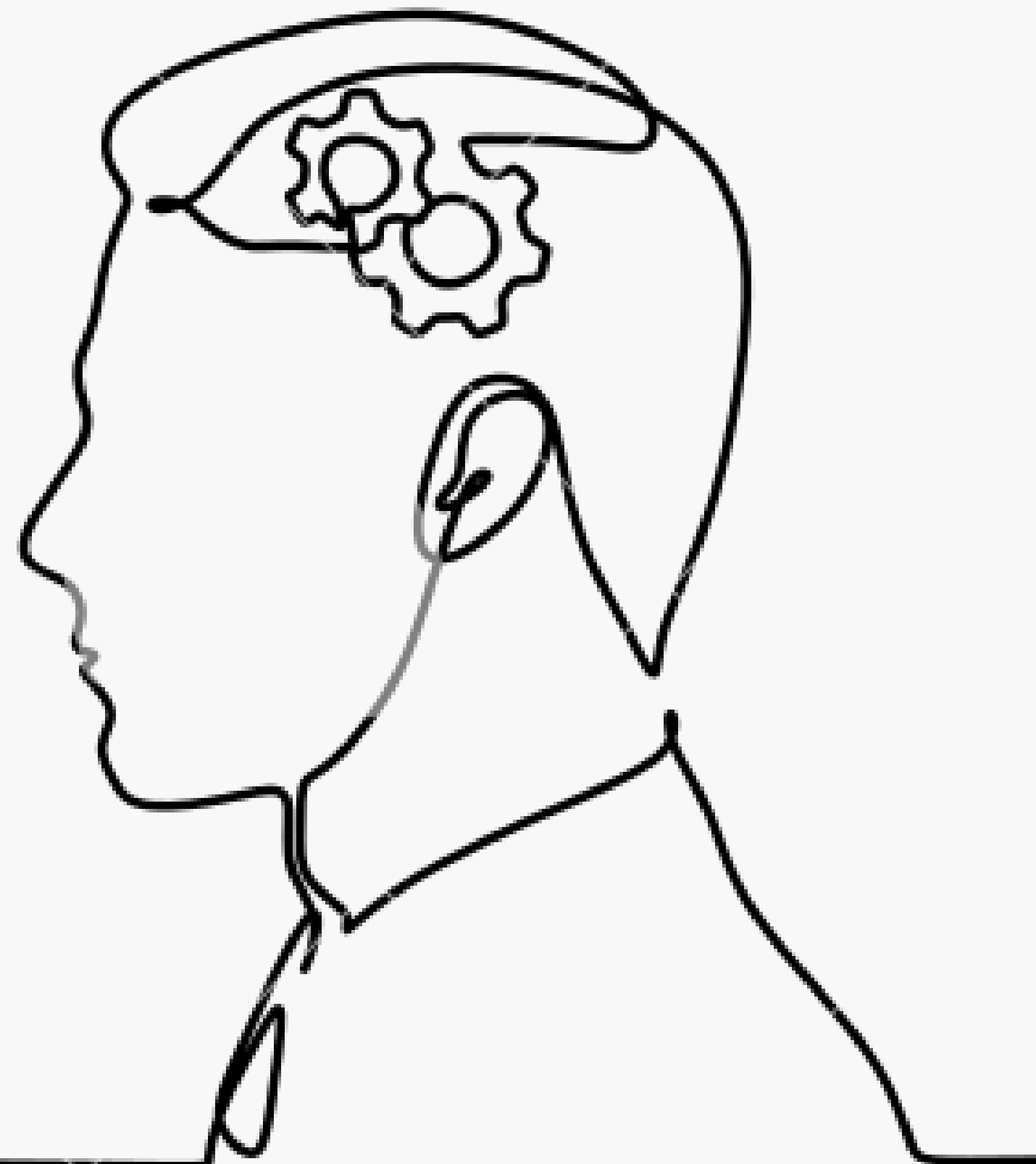
```
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6     <title>프로젝트 1</title>
7     <link rel="stylesheet" href="style.css" />
8   </head>
9   <body>
10    <header>
11      <nav>
12        <ul>
13          <li>
14            <a href="index.html">home</a>
15          </li>
16          <li>
17            <a href="signin.html">Sign in</a>
18          </li>
19          <li>
20            <a href="myhome.html">My home</a>
21          </li>
22          <li>
23            <a href="login.html">login</a>
24          </li>
25        </ul>
26      </nav>
27    </header>
28  </body>
29 </html>
30
```





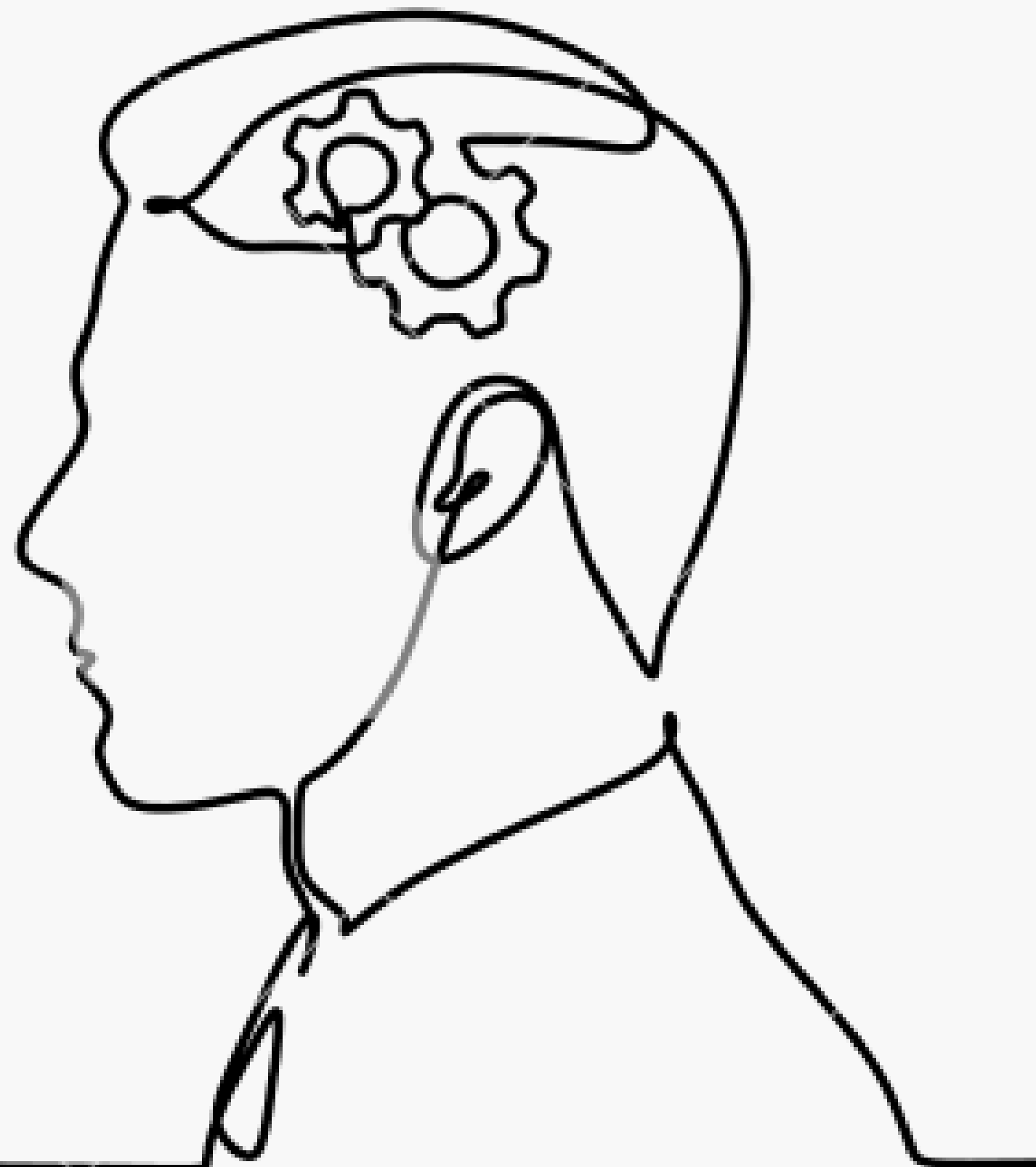
The image shows a screenshot of a web development IDE. On the left, a file explorer shows a project named 'PROJECT1' with files: index.html, like.html, login.html, myhome.html, save.js, signin.html, and style.css. The main editor displays the HTML code for 'like.html'. The code is as follows:

```
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6     <title>프로젝트 1</title>
7     <link rel="stylesheet" href="style.css" />
8   </head>
9   <body>
10    <header>
11      <nav>
12        <ul>
13          <li>
14            <a href="index.html">home</a>
15          </li>
16          <li>
17            <a href="signin.html">Sign in</a>
18          </li>
19          <li>
20            <a href="myhome.html">My home</a>
21          </li>
22          <li>
23            <a href="login.html">login</a>
24          </li>
25        </ul>
26      </nav>
27    </header>
28  </body>
29 </html>
30
```



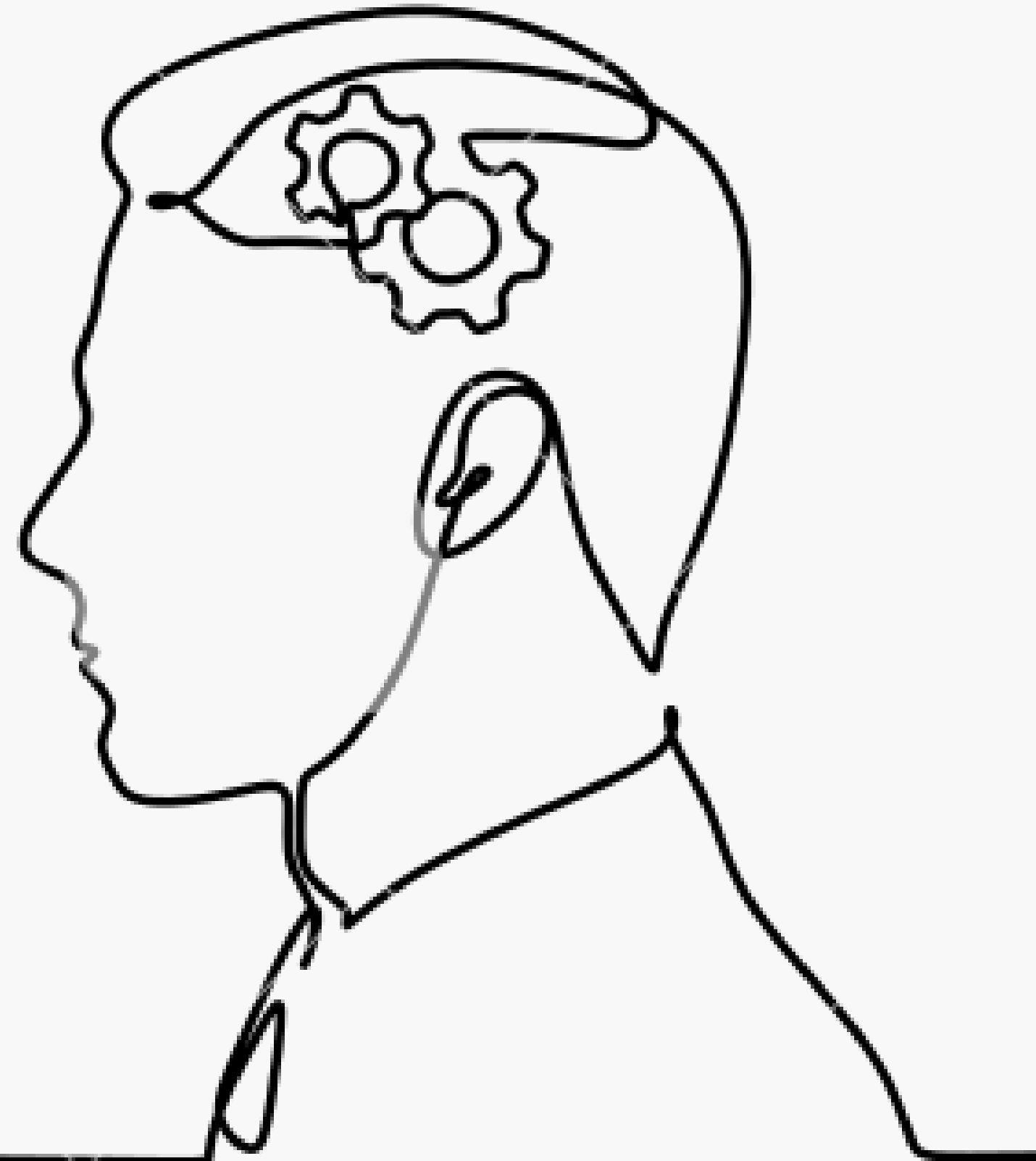
```
PROJECT
├── index.html
├── like.html
├── login.html
├── Login.js
├── myhome.html
├── save.js
├── signin.html
└── style.css

login.html > { login.html } > html > body > script
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6     <title>로그인</title>
7     <link rel="stylesheet" href="style.css" />
8   </head>
9   <body>
10    <header>
11      <nav>
12        <ul>
13          <li>
14            <a href="index.html">home</a>
15          </li>
16          <li>
17            <a href="signin.html">Sign in</a>
18          </li>
19          <li>
20            <a href="myhome.html">My home</a>
21          </li>
22          <li>
23            <a href="login.html">login</a>
24          </li>
25        </ul>
26      </nav>
27    </header>
28
29    <form>
30      <h2>로그인</h2>
31      <div>email : <input type="email" id="loginEmail" /></div>
32      <div>password : <input type="password" id="loginPassword" /></div>
33      <button type="submit" id="loginButton">로그인</button>
34    </form>
```



```
PROJECT1
  index.html
  like.html
  login.html
  Login.js
  myhome.html
  save.js
  signin.html
  style.css

login.html > {} "login.html" > html > body > header > nav > ul > li
29 <form>
30   <h2>로그인</h2>
31   <div>email : <input type="email" id="loginEmail" /></div>
32   <div>password : <input type="password" id="loginPassword" /></div>
33   <button type="submit" id="loginButton">로그인</button>
34 </form>
35
36 <script type="module">
37   // Import the functions you need from the SDKs you need
38   import { initializeApp } from 'https://www.gstatic.com/firebasejs/10.4.0/firebase-app.js'
39   import { getAnalytics } from 'https://www.gstatic.com/firebasejs/10.4.0/firebase-analytics.js'
40   import {
41     getAuth,
42     signInWithEmailAndPassword,
43     onAuthStateChanged,
44   } from 'https://www.gstatic.com/firebasejs/10.4.0/firebase-auth.js'
45
46   // Your web app's Firebase configuration
47   // For Firebase JS SDK v7.20.0 and later, measurementId is optional
48   const firebaseConfig = {
49     apiKey: 'AIzaSyD3SuvablX06LyP3Ta84zelmrx3gu4AdSY',
50     authDomain: 'login-6fd39.firebaseio.com',
51     projectId: 'login-6fd39',
52     storageBucket: 'login-6fd39.appspot.com',
53     messagingSenderId: '754361453461',
54     appId: '1:754361453461:web:80d5a3fa55d045b28b849c',
55     measurementId: 'G-1WM6R4SVHR',
56   }
57
58   // Initialize Firebase
59   const app = initializeApp(firebaseConfig)
60   const analytics = getAnalytics(app)
61
62   const auth = getAuth()
```



탐색기

PROJECT1

- index.html
- like.html
- login.html
- JS Login.js
- myhome.html
- JS save.js
- signin.html
- style.css

login.html > {} "login.html" > html > body > script

```
60 const analytics = getAnalytics(app)
61
62 const auth = getAuth()
63 const loginEmail = document.getElementById('loginEmail')
64 const loginPassword = document.getElementById('loginPassword')
65 const loginButton = document.getElementById('loginButton')
66
67 // 로그인 버튼 클릭 시 이벤트 핸들러
68 loginButton.addEventListener('click', (event) => {
69   event.preventDefault()
70   const email = loginEmail.value
71   const password = loginPassword.value
72
73   signInWithEmailAndPassword(auth, email, password)
74     .then((userCredential) => {
75       console.log('로그인 성공:', userCredential)
76       // 로그인 성공 시 myhome.html 페이지로 이동
77       window.location.href = 'myhome.html'
78     })
79     .catch((error) => {
80       console.error('로그인 실패:', error)
81       const errorCode = error.code
82       const errorMessage = error.message
83       // ..
84     })
85 })
86
87 // 로그인 상태 변경 이벤트 리스너
88 onAuthStateChanged(auth, (user) => {
89   if (user) {
90     // 사용자가 로그인한 경우, myhome.html 페이지로 이동
91     window.location.href = 'myhome.html'
92   }
93 })
```

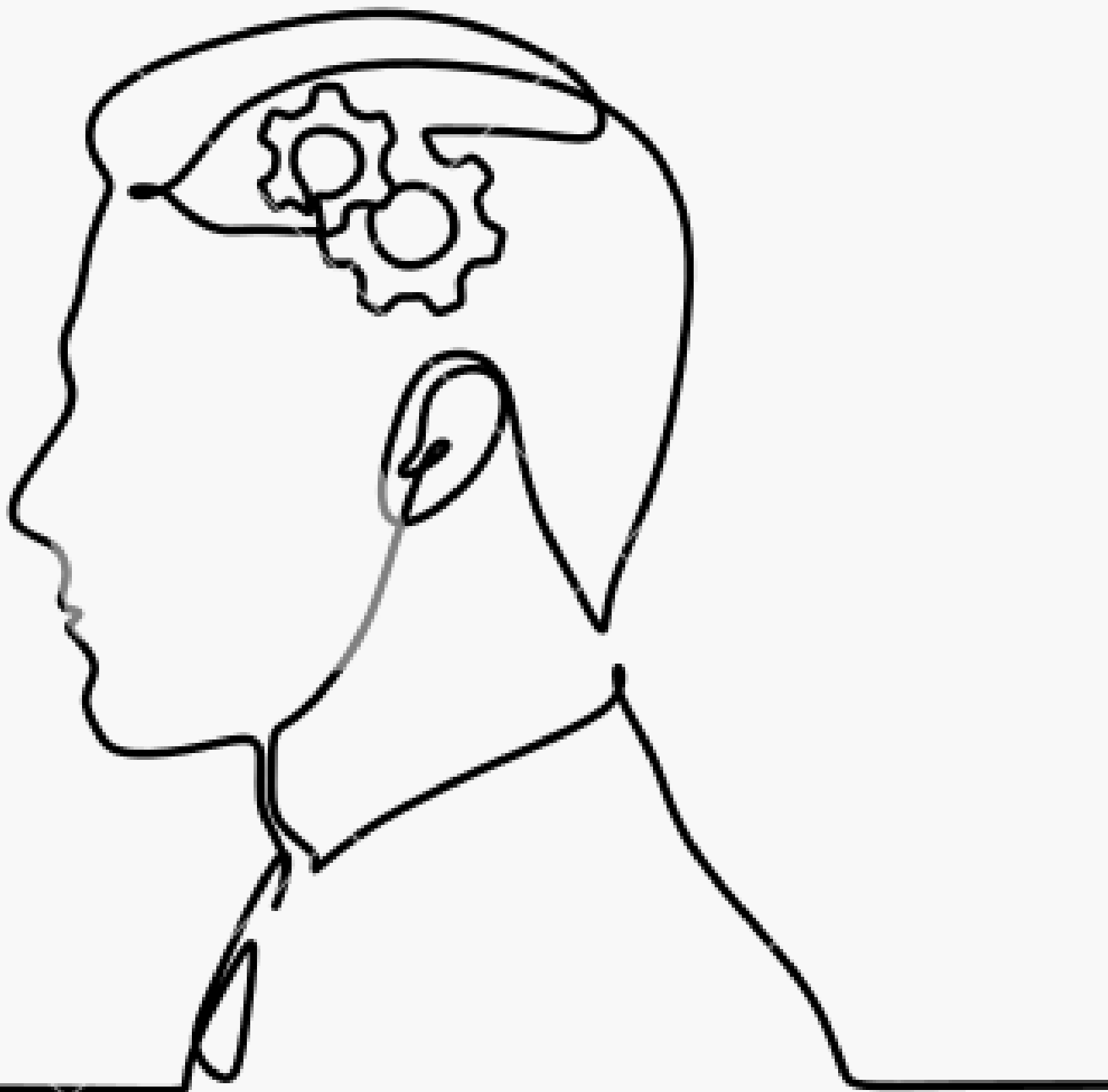
탐색기

PROJECT1

- index.html
- like.html
- login.html
- JS Login.js
- myhome.html
- JS save.js
- signin.html
- style.css

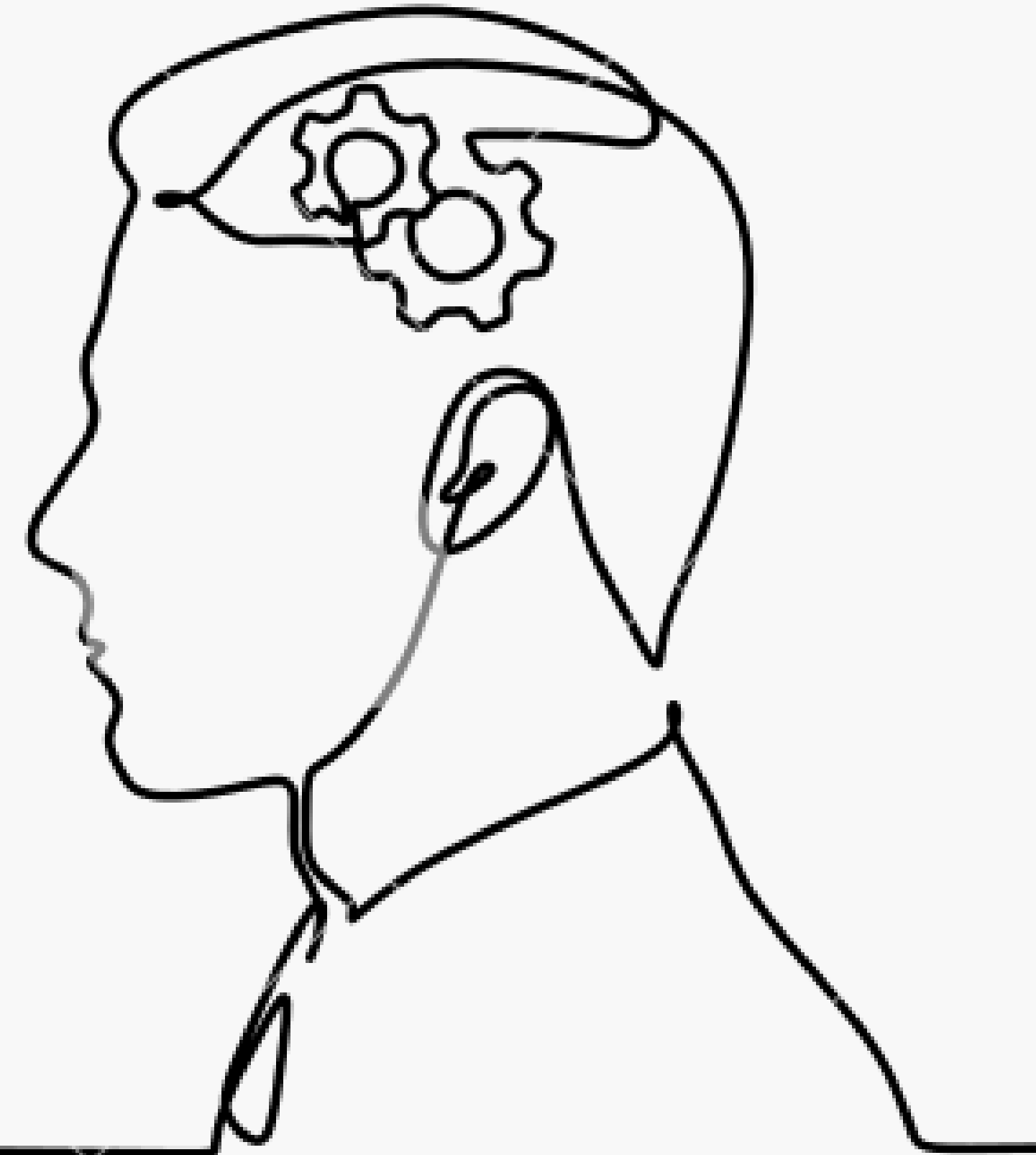
login.html > {} "login.html" > html > body > script

```
92 }
93 })
94
95 console.log(app)
96 </script>
97
98 <footer></footer>
99 </body>
100 </html>
101
```



```

검색기
PROJECT1
  index.html
  like.html
  login.html
  Login.js
  myhome.html
  save.js
  signin.html
  style.css
myhome.html > html > body > header
1  <!DOCTYPE html>
2  <html lang="en">
3    <head>
4      <meta charset="UTF-8" />
5      <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6      <title>프로젝트 1</title>
7      <link rel="stylesheet" href="style.css" />
8    </head>
9
10   <body>
11     <header>
12       <nav>
13         <ul>
14           <li>
15             <a href="index.html">home</a>
16           </li>
17           <li>
18             <a href="signin.html">Sign in</a>
19           </li>
20           <li>
21             <a href="myhome.html">My home</a>
22           </li>
23           <li>
24             <a href="login.html">login</a>
25           </li>
26         </ul>
27       </nav>
28     </header>
29     <p>나의 홈</p>
30     <a href="like.html">찜 목록</a>
31   </body>
32 </html>
33
```



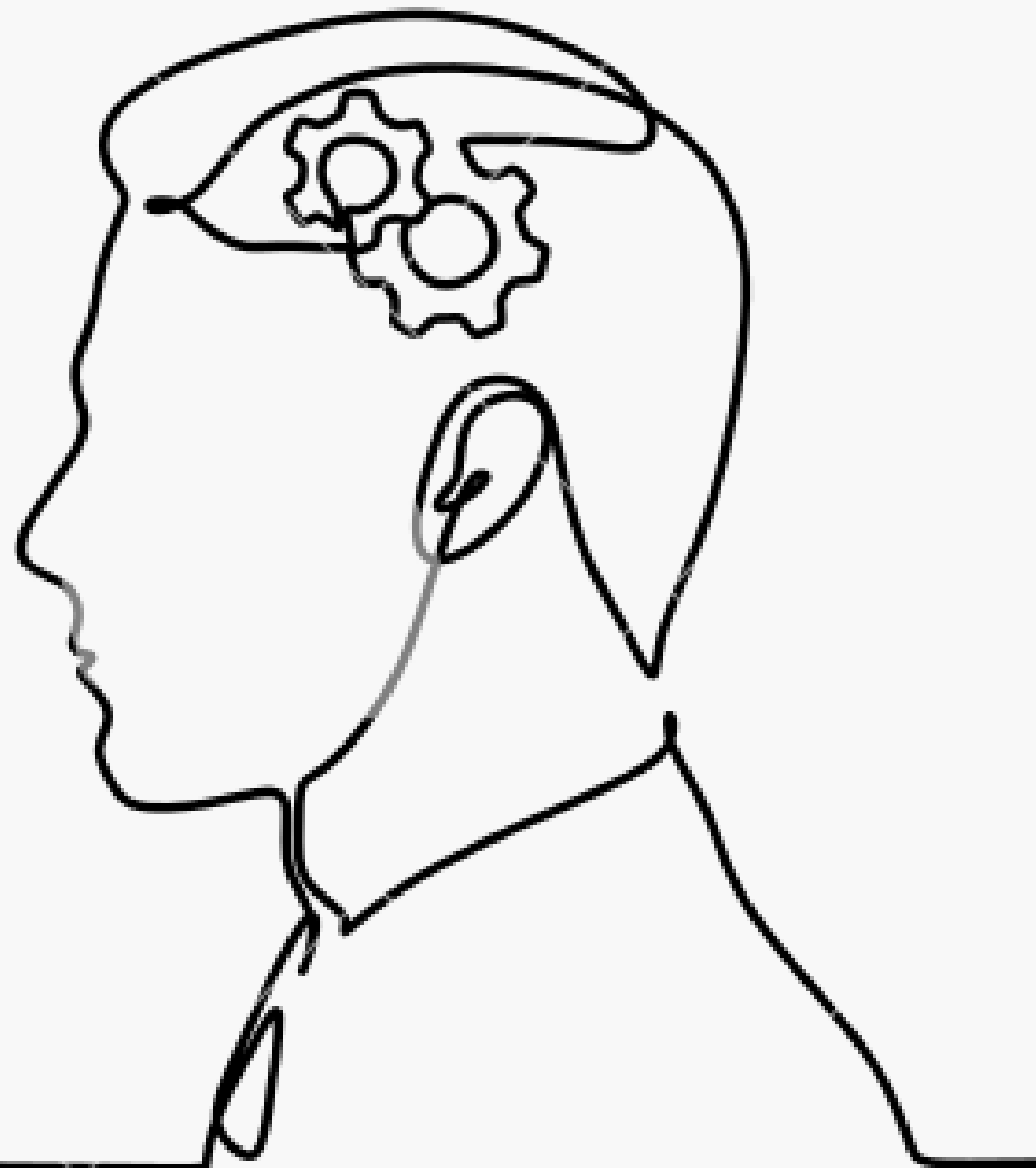
탐색기

PROJECT1

- index.html
- like.html
- login.html
- JS Login.js
- myhome.html
- JS save.js
- signin.html
- style.css

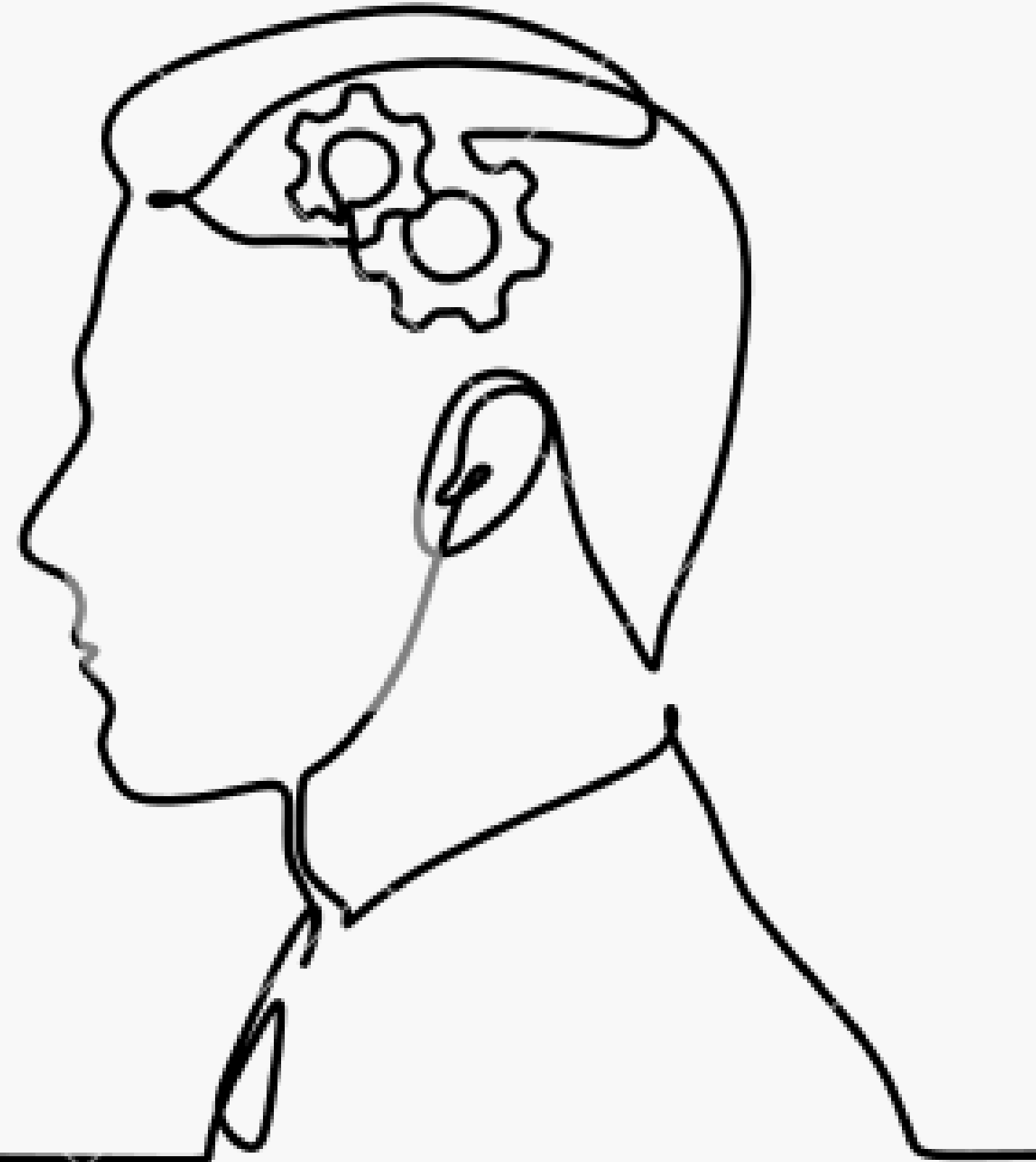
signin.html > {} "signin.html" > html > head

```
1 <!DOCTYPE html>
2 <html lang="en">
3   <head>
4     <meta charset="UTF-8" />
5     <meta name="viewport" content="width=device-width, initial-scale=1.0" />
6     <title>프로젝트 1</title>
7     <link rel="stylesheet" href="style.css" />
8   </head>
9   <body>
10    <header>
11      <nav>
12        <ul>
13          <li>
14            <a href="index.html">home</a>
15          </li>
16          <li>
17            <a href="signin.html">Sign in</a>
18          </li>
19          <li>
20            <a href="myhome.html">My home</a>
21          </li>
22          <li>
23            <a href="login.html">login</a>
24          </li>
25          <ul name="frm" method="post" action="save.js"></ul>
26        </ul>
27      </nav>
28    </header>
29
30    <form>
31      <h2>회원 가입</h2>
32      <div>email : <input type="email" id="signUpEmail" /></div>
33      <div>password : <input type="password" id="signUpPassword" /></div>
34      <button type="submit" id="signUpButton">회원가입 하기</button>
```



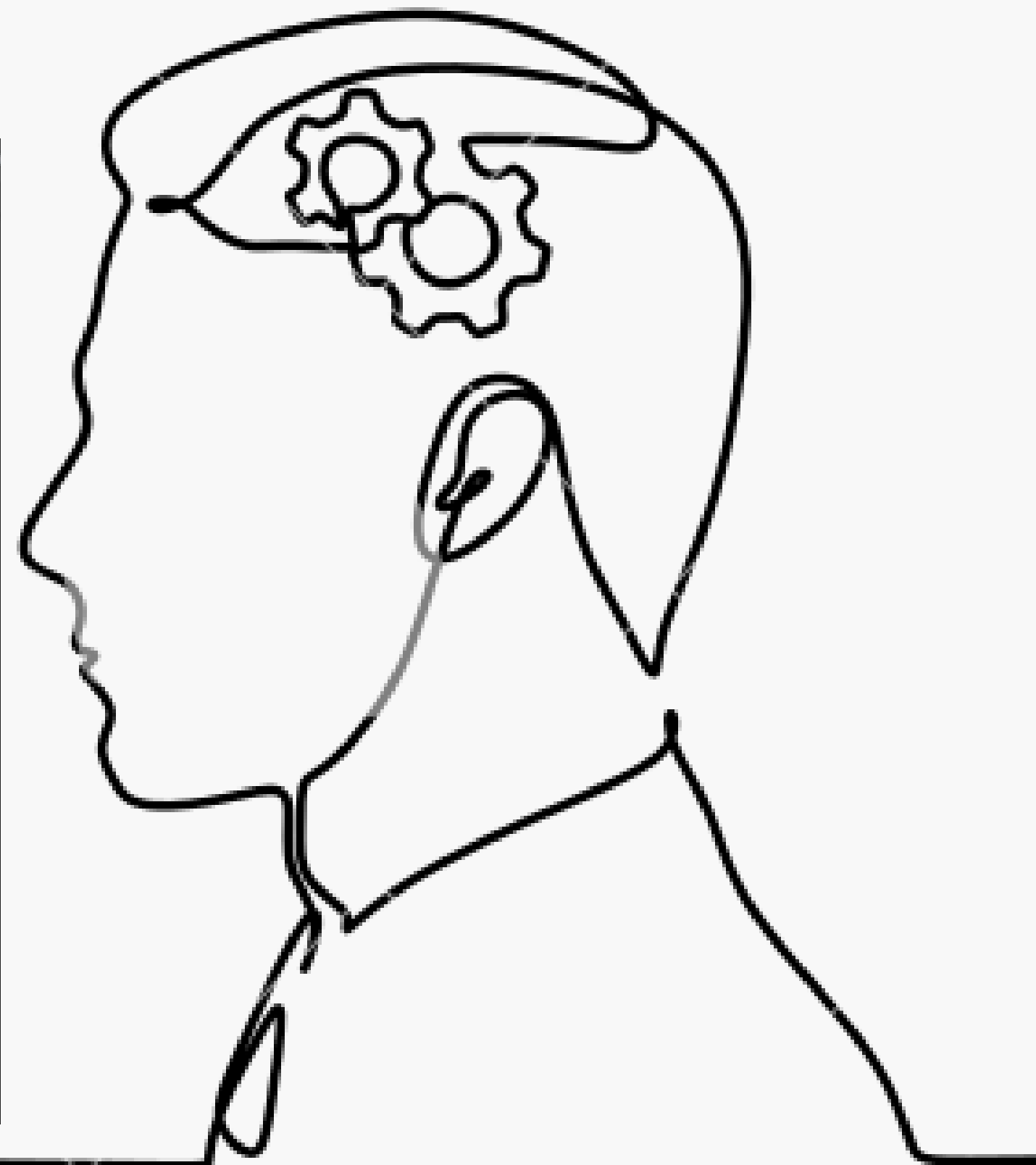
```
index.html
like.html
login.html
JS Login.js
myhome.html
JS save.js
signin.html
style.css

33 <div>password : <input type="password" id="signUpPassword" /></div>
34 <button type="submit" id="signUpButton">회원가입 하기</button>
35 <a href="login.html">로그인 하러 가기</a>
36 </form>
37 <p id="signupMessage"></p>
38 <!-- 추가: 회원가입 메시지 표시 영역 -->
39
40 <script type="module">
41   // Import the functions you need from the SDKs you need
42   import { initializeApp } from 'https://www.gstatic.com/firebasejs/10.4.0/firebase-app.js'
43   import { getAnalytics } from 'https://www.gstatic.com/firebasejs/10.4.0/firebase-analytics.js'
44   // TODO: Add SDKs for Firebase products that you want to use
45   // https://firebase.google.com/docs/web/setup#available-libraries
46
47   // Your web app's Firebase configuration
48   // For Firebase JS SDK v7.20.0 and later, measurementId is optional
49   const firebaseConfig = {
50     apiKey: 'AIzaSyD3SuvablX06LyP3Ta84zelmzx3gu4AdSY',
51     authDomain: 'login-6fd39.firebaseio.com',
52     projectId: 'login-6fd39',
53     storageBucket: 'login-6fd39.appspot.com',
54     messagingSenderId: '754361453461',
55     appId: '1:754361453461:web:80d5a3fa55d045b28b849c',
56     measurementId: 'G-1WH6R4SVHR',
57   }
58
59   // Initialize Firebase
60   const app = initializeApp(firebaseConfig)
61   const analytics = getAnalytics(app)
62
```



```
index.html style.css myhome.html login.html like.html signin.html X JS Login.js JS save.js
PROJECT1
index.html
like.html
login.html
JS Login.js
myhome.html
save.js
signin.html
style.css

signin.html > {} "signin.html" > html > body > script > [0] firebaseConfig > messagingSenderId
60 const app = initializeApp(firebaseConfig)
61 const analytics = getAnalytics(app)
62
63 import {
64   getAuth,
65   createUserWithEmailAndPassword,
66 } from 'https://www.gstatic.com/firebasejs/10.4.0/firebase-auth.js'
67
68 document
69   .getElementById('signUpButton')
70   .addEventListener('click', (event) => {
71     event.preventDefault()
72     const email = document.getElementById('signUpEmail').value
73     const password = document.getElementById('signUpPassword').value
74     const auth = getAuth()
75
76     createUserWithEmailAndPassword(auth, email, password)
77       .then((userCredential) => {
78         console.log('회원가입 성공:', userCredential)
79         // 회원가입 성공 시 메시지 표시
80         document.getElementById('signupMessage').textContent =
81           '회원가입 성공'
82       })
83       .catch((error) => {
84         console.error('회원가입 실패:', error)
85         // 회원가입 실패 시 메시지 표시
86         document.getElementById('signupMessage').textContent =
87           '회원가입 실패'
88       })
89   })
90
91 console.log(app)
92 </script>
```



탐색기

PROJECT1

index.html

like.html

login.html

JS Login.js

myhome.html

JS save.js

signin.html

style.css

index.html

style.css

myhome.html

login.html

like.html

signi

signin.html > {} "signin.html" > html > body > script > firebaseConfig > messagingSenderId

80

81

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88

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90

91

92

93

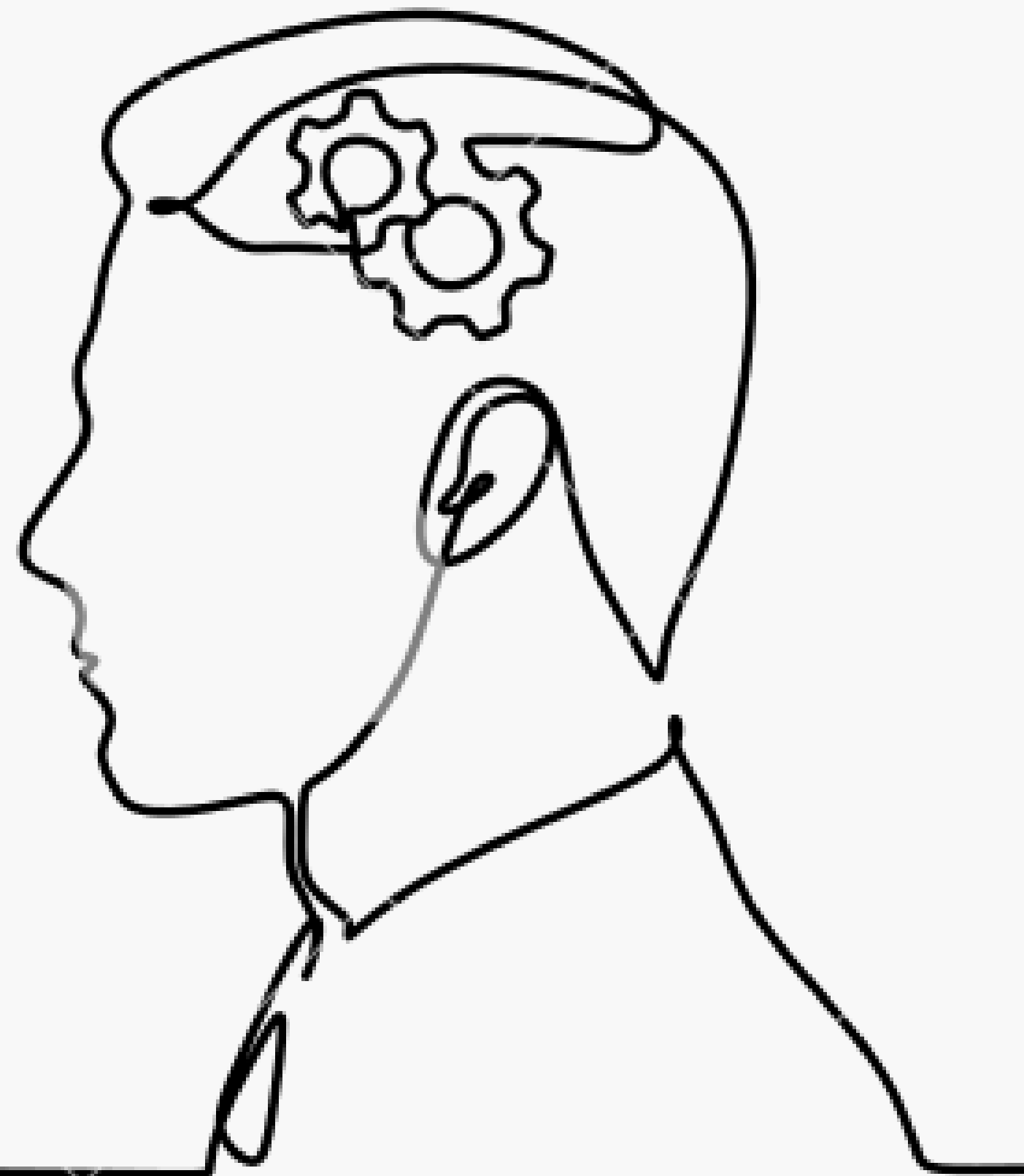
94

95

96

97

```
document.getElementById('signupMessage').textContent =
  '회원가입 성공'
})
.catch((error) => {
  console.error('회원가입 실패:', error)
  // 회원가입 실패 시 메시지 표시
  document.getElementById('signupMessage').textContent =
    '회원가입 실패'
})
})
console.log(app)
</script>
<footer></footer>
</body>
</html>
```



탐색기

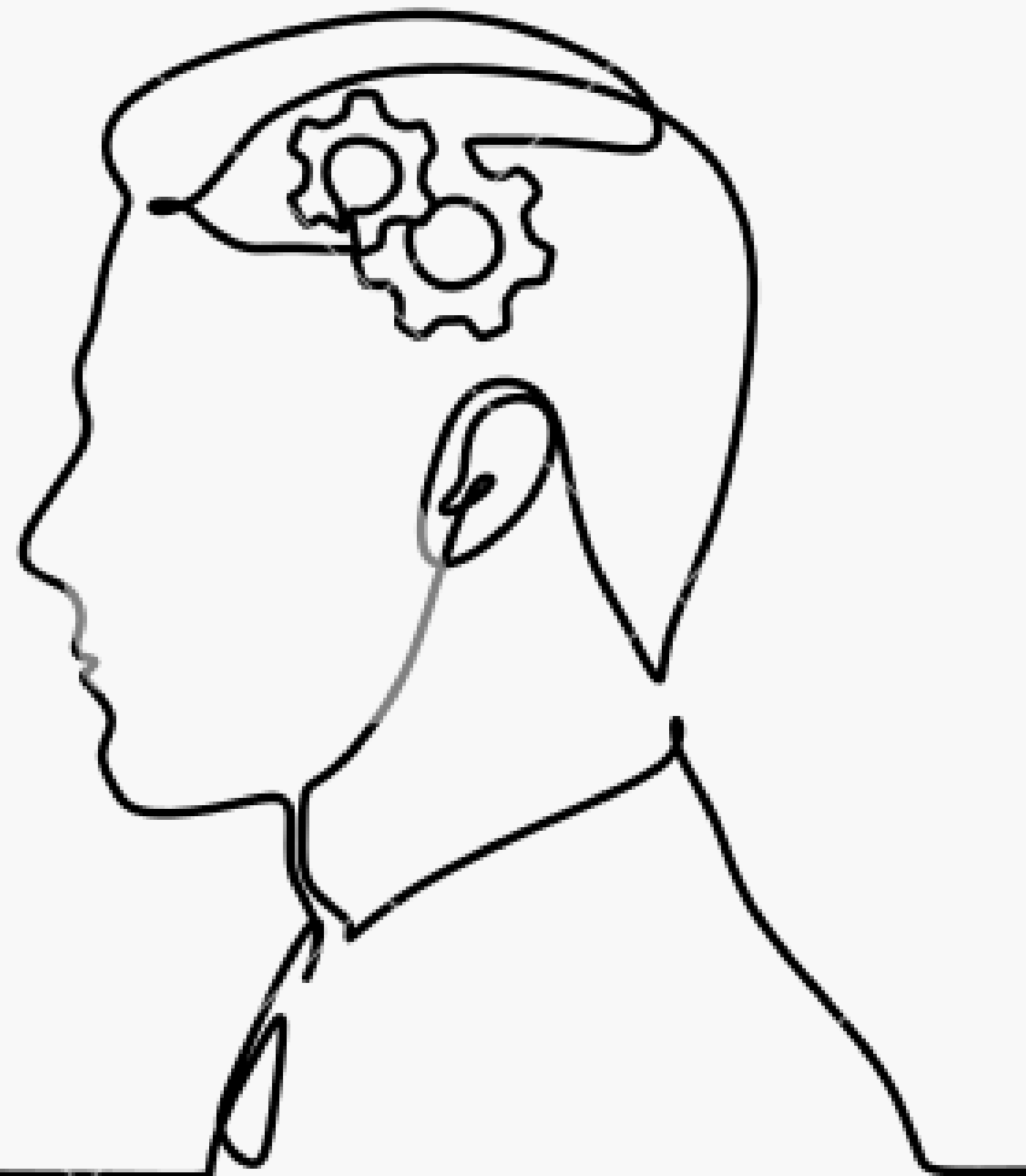
PROJECT1

- index.html
- like.html
- login.html
- JS Login.js
- myhome.html
- JS save.js
- signin.html
- style.css

index.html style.css myhome.html login.html like.html

style.css > ...

```
1 header {
2   background-color: #333; /* 배경 색상 */
3   color: #fff; /* 텍스트 색상 */
4   padding: 10px; /* 여백 */
5 }
6
7 nav ul {
8   list-style: none; /* 목록 스타일 제거 */
9   padding: 0;
10 }
11
12 nav ul li {
13   display: inline; /* 가로로 정렬 */
14   margin-right: 20px; /* 오른쪽 여백 */
15 }
16
17 nav a {
18   text-decoration: none; /* 밑줄 제거 */
19   color: #fff; /* 링크 텍스트 색상 */
20   font-weight: bold; /* 글꼴 굵기 */
21   transition: color 0.3s; /* 색상 전환 애니메이션 */
22 }
23
24 /* 마우스 올렸을 때 색 변화 */
25 nav a:hover {
26   color: #ff9900;
27 }
28
```



[home](#) [Sign in](#) [My home](#) [login](#)

회원가입

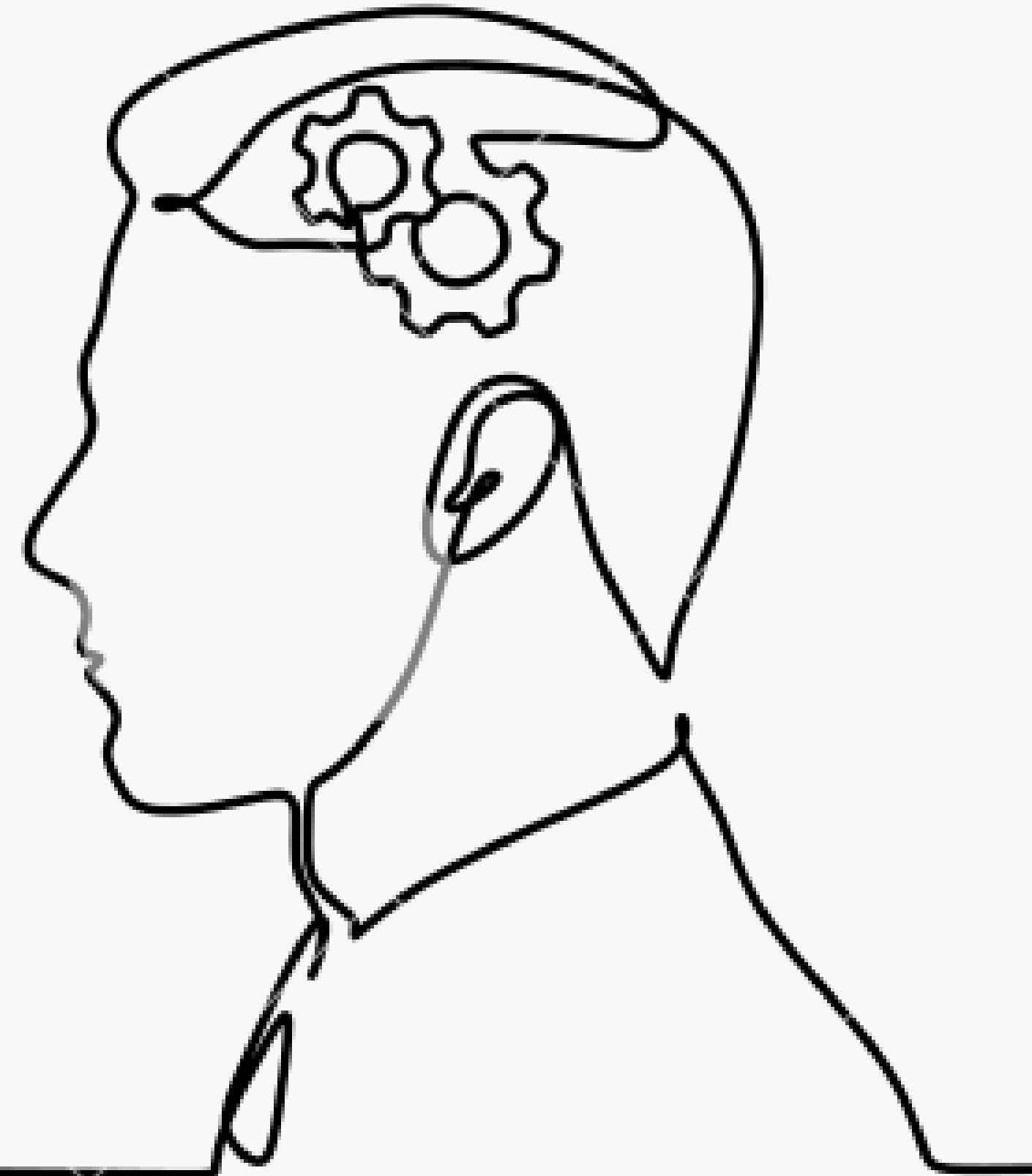
email :

password :

[회원가입 하기](#)

[로그인 하러 가기](#)

회원가입 실패



home Sign in My home login

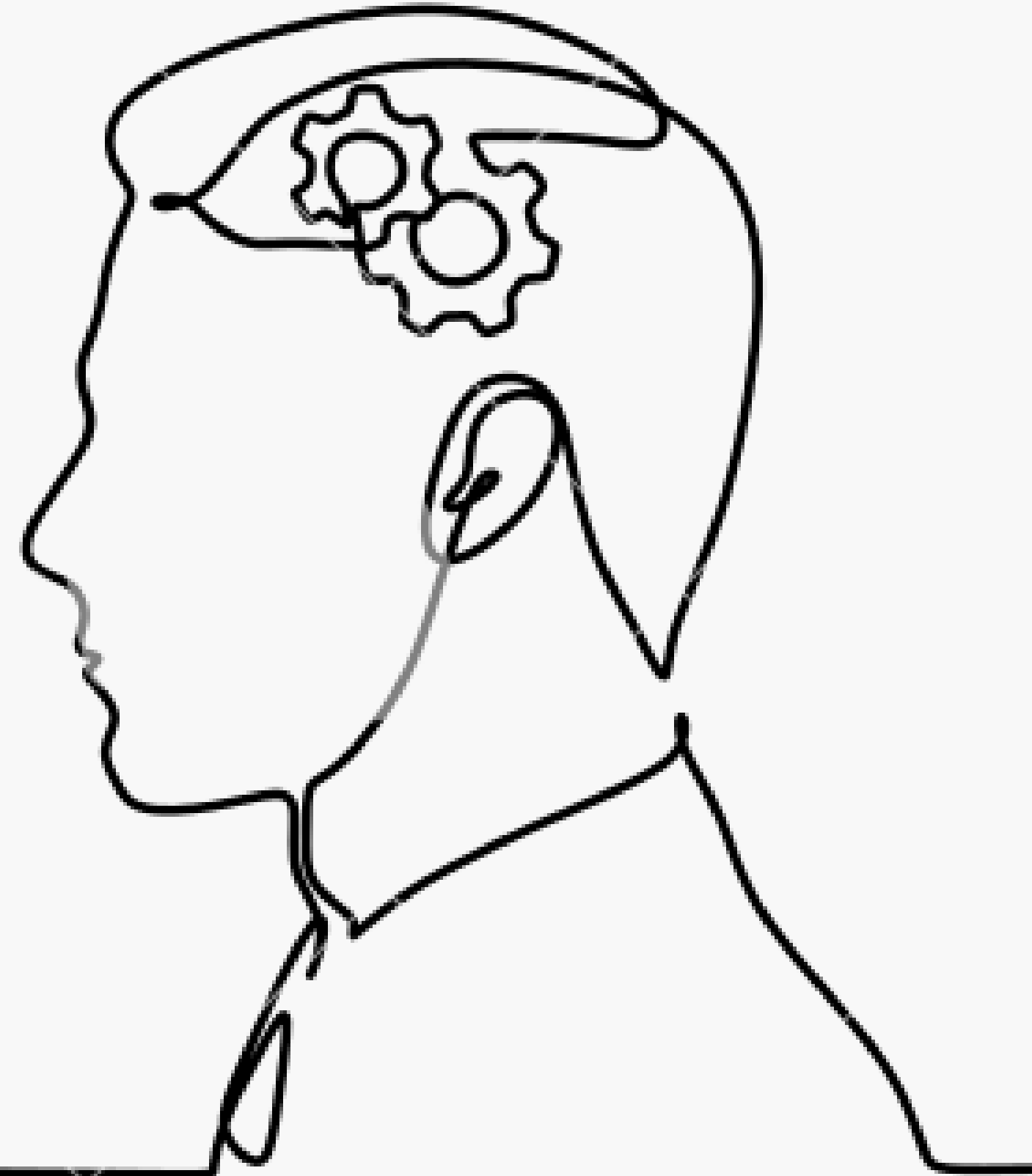
회원가입

email : fns@gmail.com

password :

회원가입 하기 [로그인 하러 가기](#)

회원가입 실패



[home](#) [Sign in](#) [My home](#) [login](#)

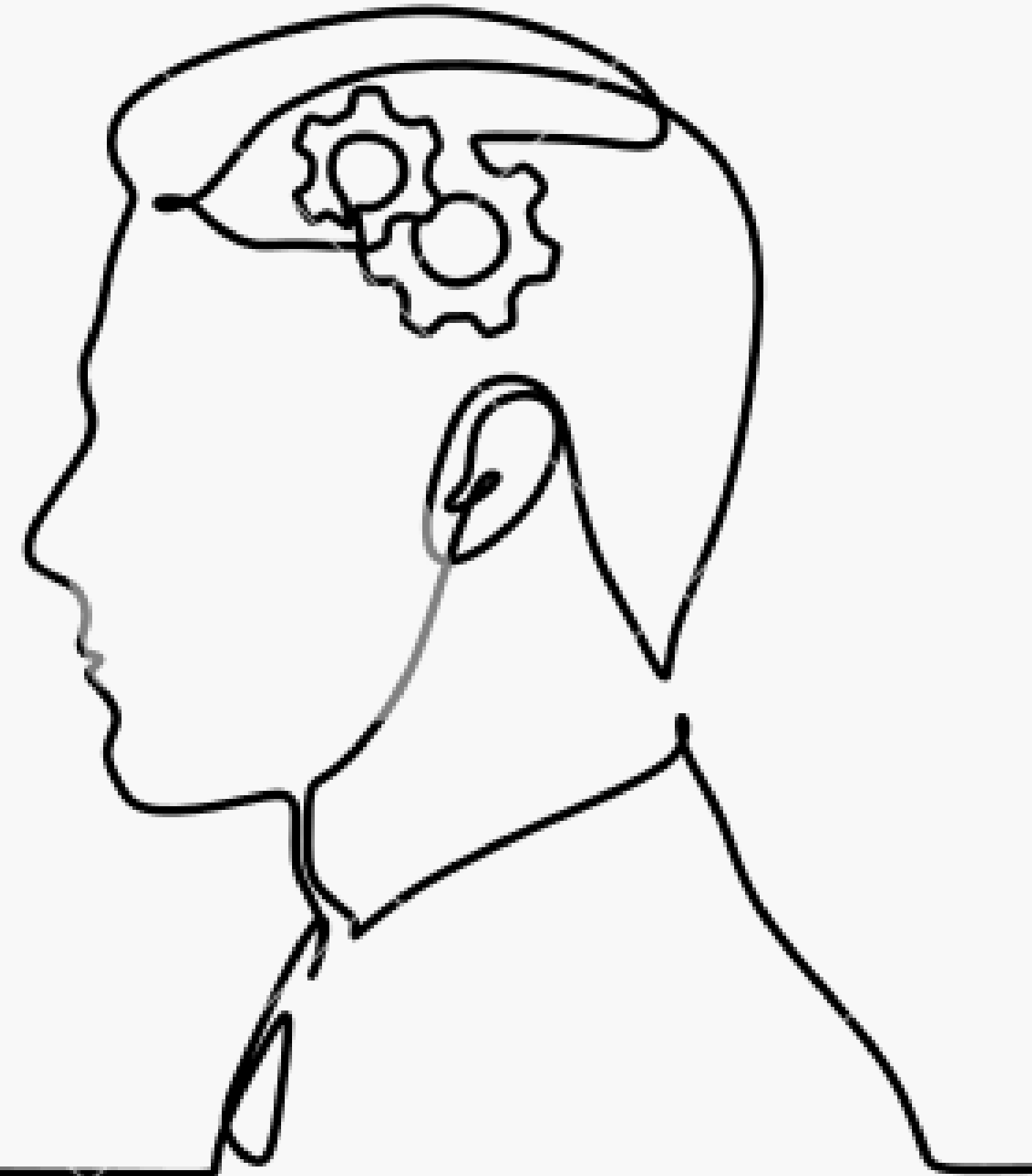
회원가입

email :

password :

[로그인 하러 가기](#)

회원가입 성공



Authentication

Users

Sign-in method

Templates

Usage

Settings

확장 프로그램 신규

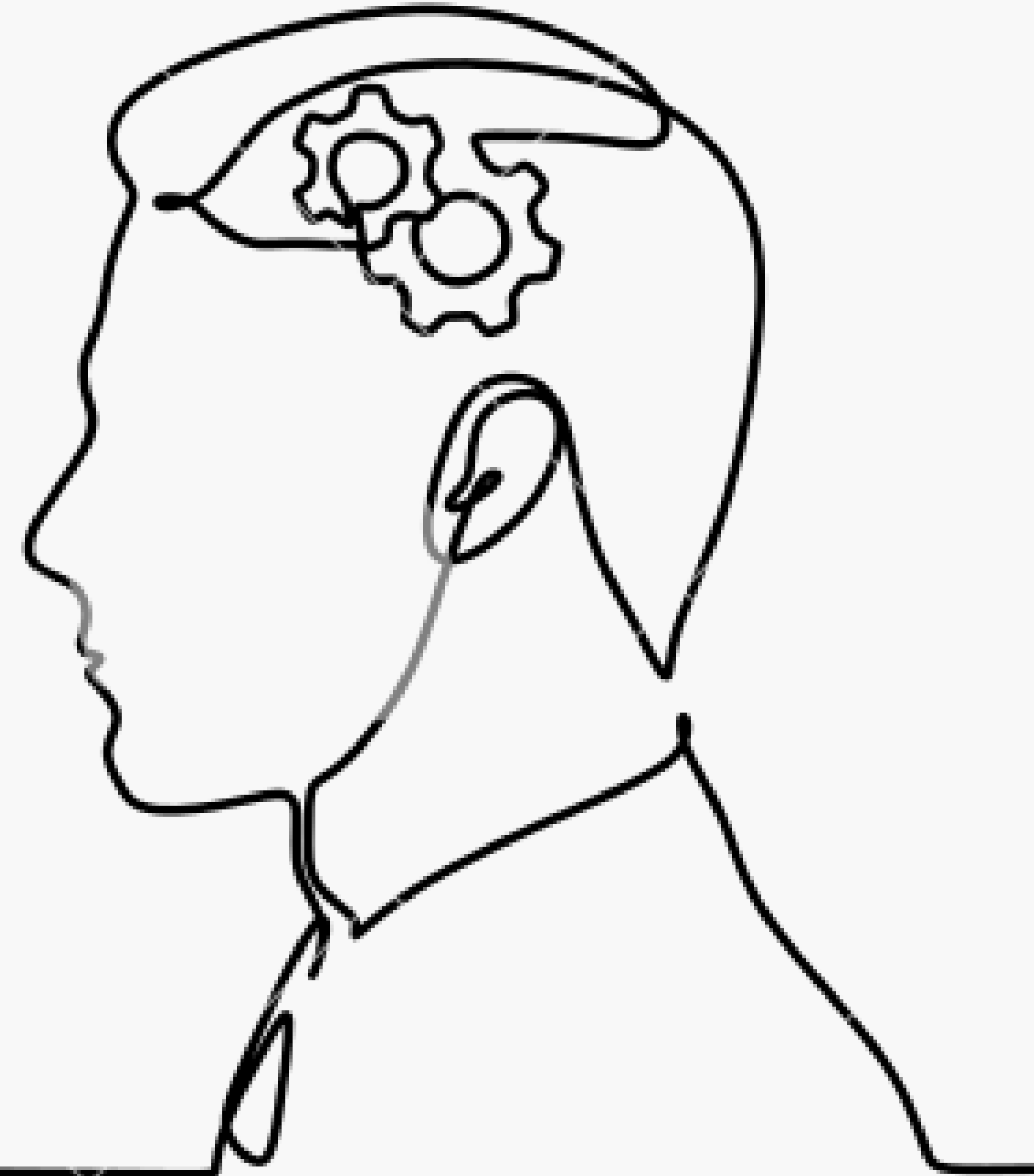
🔍 이메일 주소, 전화번호 또는 사용자 UID로 검색

사용자 추가



식별자	제공 업체	생성한 날짜 ↓	로그인 한 날 짜	사용자 UID
jb@gmail.com	✉	202...	202...	PtVh6B5975UDP1...
openit0102@...	✉	202...	202...	ZMh42hwFe5Wt1D...
openup0102...	✉	202...	202...	ewNBHHlpqJNyYU...

페이지당 행 수: 50 ▼ 1 - 3 of 3 < >



Authentication

[Users](#)

[Sign-in method](#)

[Templates](#)

[Usage](#)

[Settings](#)

[확장 프로그램](#) [신규](#)

🔍 이메일 주소, 전화번호 또는 사용자 UID로 검색

사용자 추가

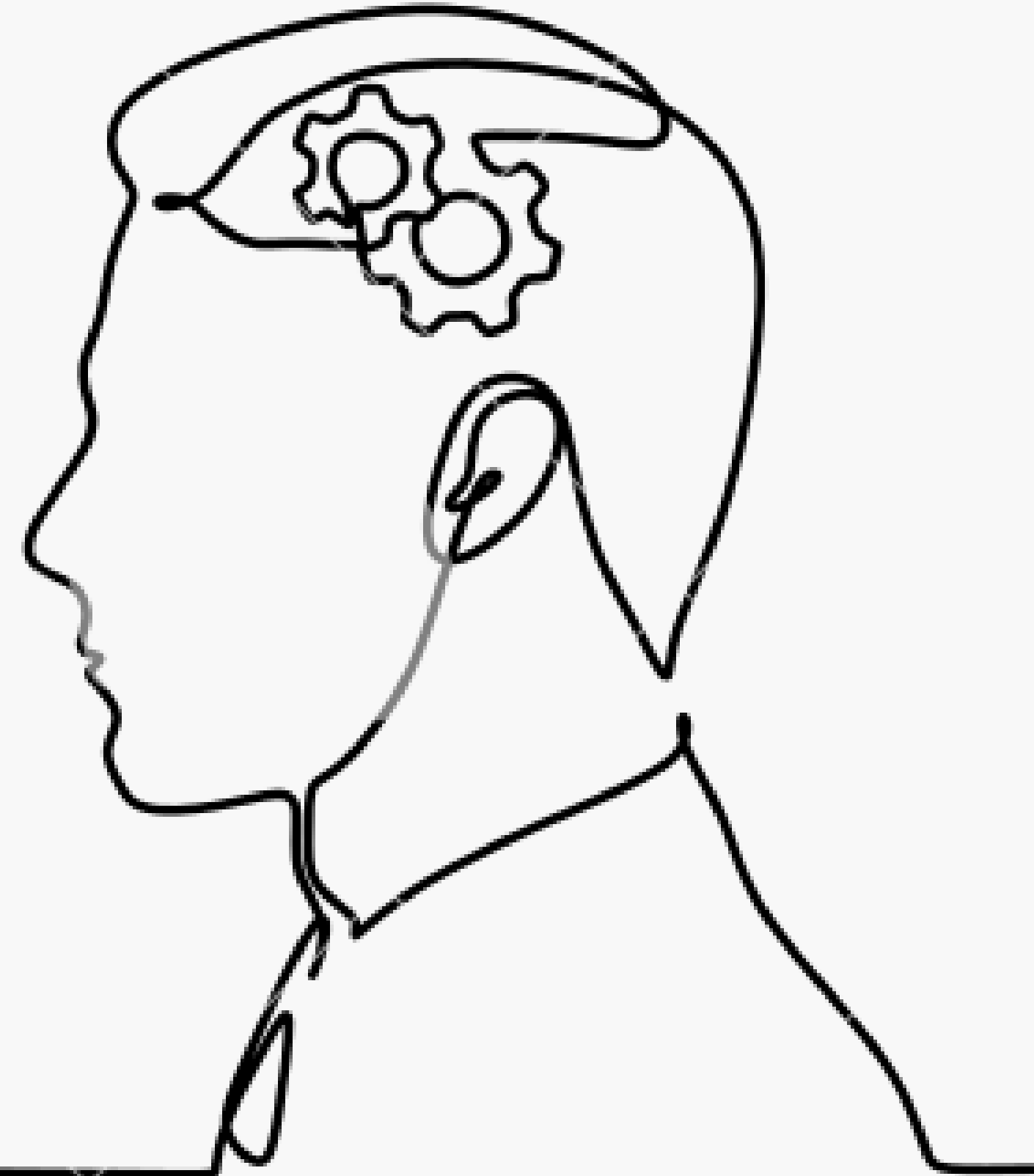


식별자	제공 업체	생성한 날짜 ↓	로그인 한 날 짜	사용자 UID
fns@gmail.com	✉	202...	202...	j7yrbnbKanQjA2J3...
jb@gmail.com	✉	202...	202...	PtVh6B5975UDP1...
openit0102@...	✉	202...	202...	ZMh42hwFe5Wt1D...
openup0102...	✉	202...	202...	ewNBHHlpqJNyYU...

페이지당 행 수:

50 ▼

1 - 4 of 4



[home](#) [Sign in](#) [My home](#) [login](#)

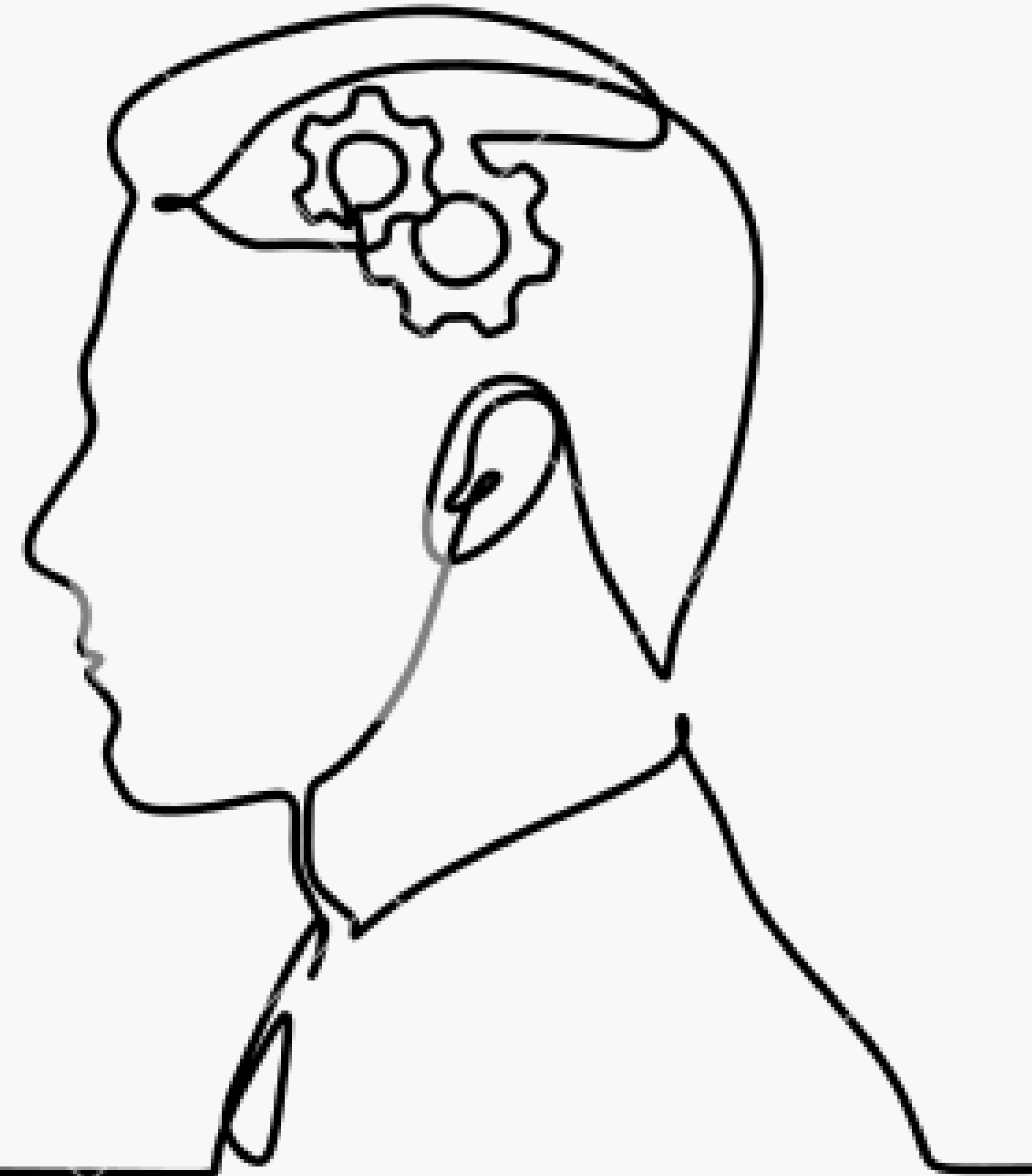
회원가입

email :

password :

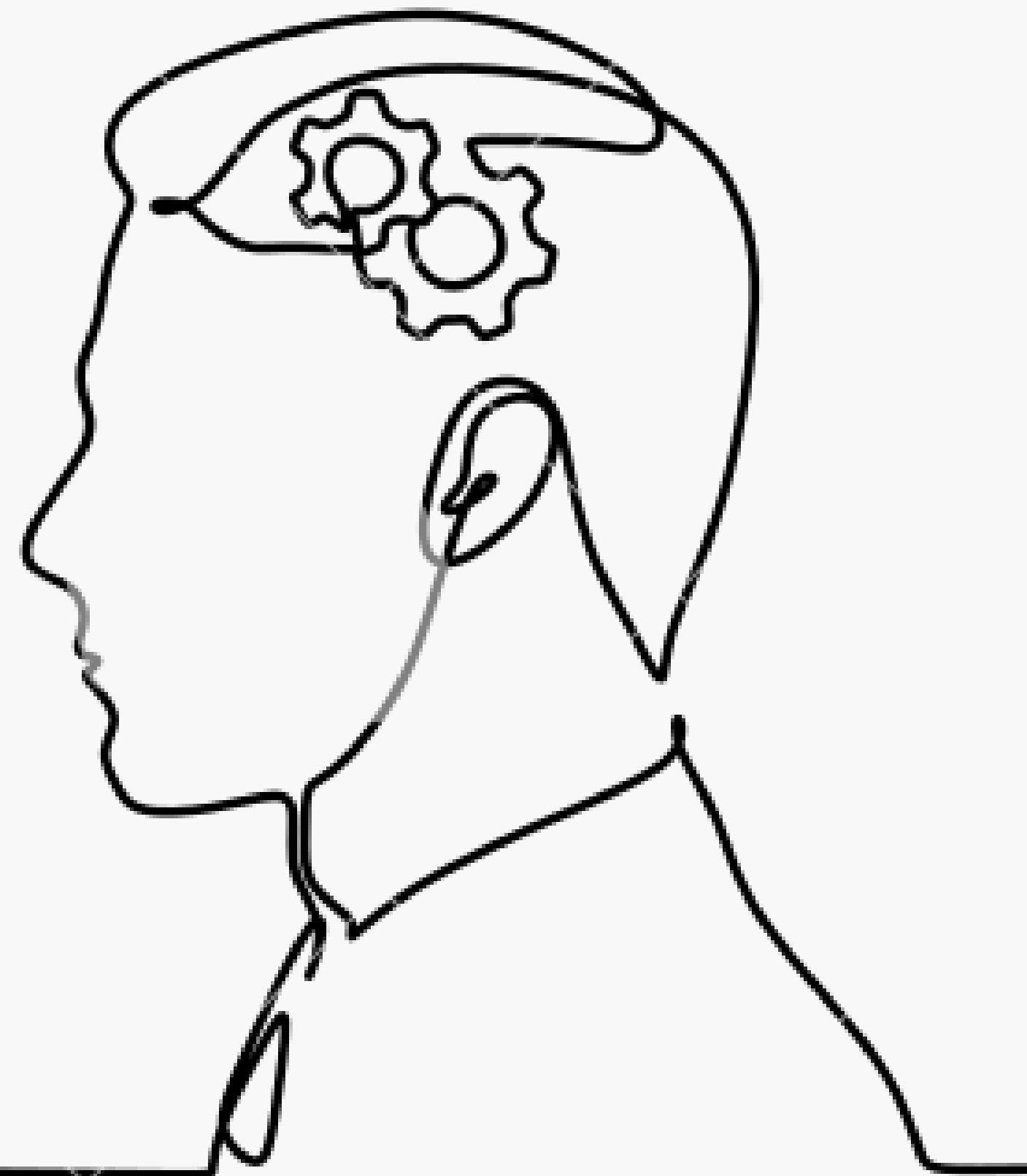
[로그인 하러 가기](#)

회원가입 성공



home Sign in My home login

로그인



Q&A

