

Intro

- 리액트 기업형 포트폴리오 소개

name : GRANHAND.
responsive : PC, TABLET, MOBILE
Skills : REACT, REDUX-SAGA, SCSS

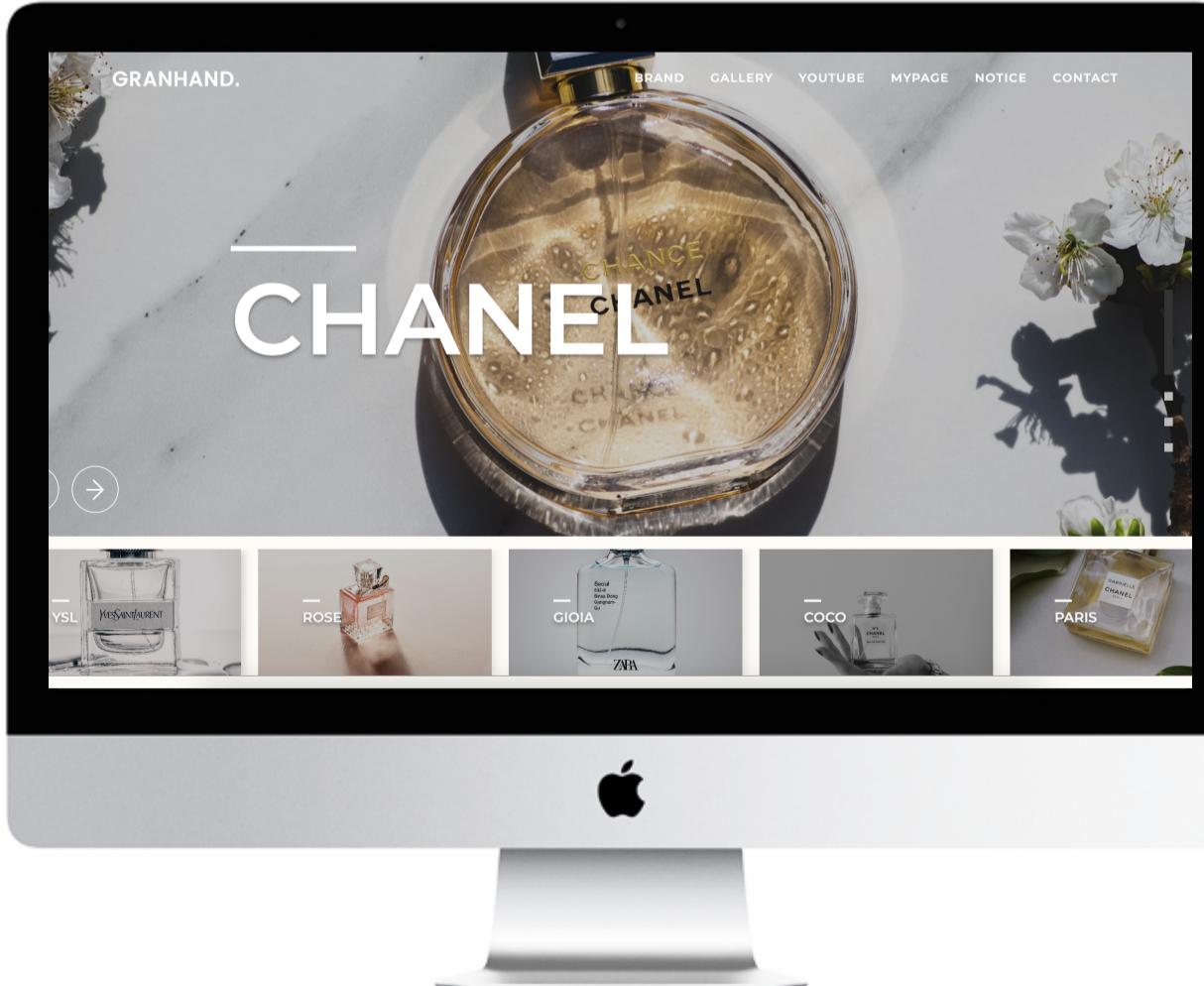
- 폰트 : 구글 웹 폰트

Title :
• Poppins
Hello

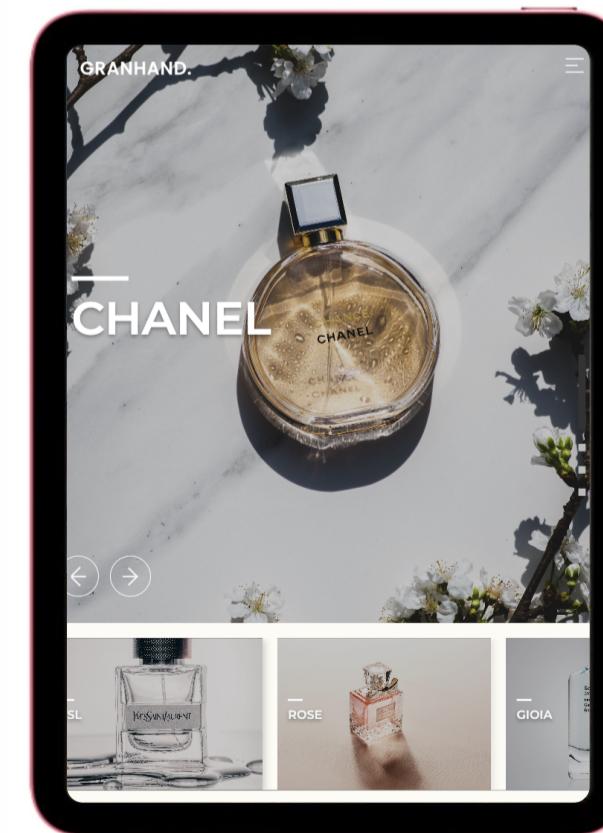
Sub Title :
• Montserrat
Hello

Strong Font :
• Cinzel decorative
HELLO

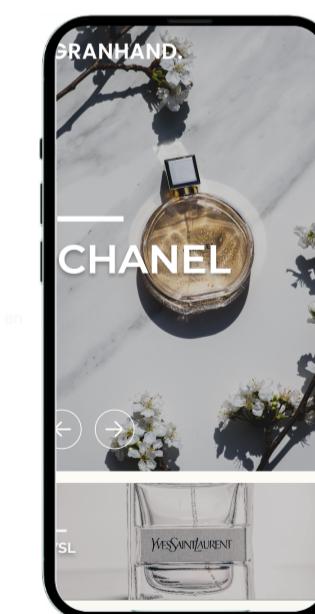
Pc



Tablet



Mobile



- 색상

	#fa8072		#ff5722		#c71010
	#fefbf4		#1d66be		#445870
	#6f3d14		#333333		

Folder Structure

 node_modules		
 public		
 DB	• DB	axios로 member.js / swiper.js 파일 데이터 받기
 member.js		
 swiper.js		
 img	• img	public 폴더에 접근하기 위한 \${process.env.PUBLIC_URL} / 절대경로를 활용하여 이미지 불러오기
 index.html	• index.html	렌더링된 결과 브라우저에 출력
 src		
 components	• components	common / main / sub로 세분화하여 관리
 common		
 main		
 sub		
 redux	• redux	외부 data를 컴포넌트 외부에서 관리 / 비동기를 동기처리하기 위한 것
 scss	• scss	css 전처리기 : sass --watch 후 스타일 작업
 App.js		
 Index.js	• index.js	컴포넌트를 조합하여 렌더링하는 파일

Common Structure 01

components

common

JS Header.js

JS Footer.js

JS Layout.js

JS Menu.js

JS Modal.js

- **Menu** Tablet / Mobile 영역에서 나타날 헤더 메뉴
- **Modal** Gallery / Youtube 페이지 팝업 창 모달

- **Layout** 서브 공통 페이지

```
<section className={`content ${props.name}`} ref={frame}>
  <div className='sub_con'>
    <div className='inner'>
      <h1>{props.name}</h1>
      {props.children}
      /* 공통 레이아웃 이외의 것들 */
    </div>
  </div>
</section>
```

SCSS

_reset.scss
_color.scss
_font.scss
_mixin.scss
_modal.scss
_layout.scss
_header.scss
_footer.scss
style.scss

style 초기화

공통 스타일 변수로 저장 / 관리

각 컴포넌트별 스타일 관리

반응형 사이즈 변수 설정

```
$tablet: 1179px;
$mobile: 539px;
```

구글웹폰트 연결

```
@import url('https://fonts.googleapis.com/css2?family=Cinzel+Decorative:wght@400;700&family=Cinzel:wght@400;500;600&family=Montserrat:wght@400;500;600&family=Philosopher&family=Poppins:wght@300;500&display=swap');
```

공통 컴포넌트

```
@import 'common/reset';
@import 'common/mixin';
@import 'common/font';
@import 'common/color';
@import 'common/header';
@import 'common/footer';
@import 'common/modal';
@import 'common/layout';
@import 'common/menu';
```

메인 컴포넌트

```
@import 'main/main';
@import 'main/visual';
@import 'main/news';
@import 'main/pics';
@import 'main/vids';
@import 'main/btns';
```

서브 컴포넌트

```
@import 'sub/brand';
@import 'sub/gallery';
@import 'sub/youtube';
@import 'sub/notice';
@import 'sub/mypage';
@import 'sub/contact';
```

Common Structure 02

- **Header**

공통 header

- **Sub**

페이지마다 다른
content들이 담길
Sub 페이지

- **Footer**

공통 footer

The screenshot shows a mobile view of the GRANHAND website. At the top is a header bar with the brand name "GRANHAND." and navigation links: BRAND, GALLERY, YOUTUBE, MYPAGE, NOTICE, and CONTACT. Below the header is a section titled "BRAND" containing a quote from NUBE about a notebook. The main content area features three circular profile pictures of team members: Kim Nam-Gil (COMPANY CEO), Lee Da-Hee (MANAGER), and Cha Eun-Woo (EXHIBITION MANAGER). Each profile includes a small bio and an email address. At the bottom is a footer section with links to Store, Newsletter, and Support, along with social media icons and a copyright notice.

Tablet/Mobile

GRANHAND.



Brand
Gallery
Youtube
Mypage
Notice
Contact

해당 버튼 클릭시
Tablet/Mobile
메뉴 디자인

Main Components

Main 컴포넌트에 section별로 컴포넌트 분리

components

main

JS Main.js

JS Visual.js

JS News.js

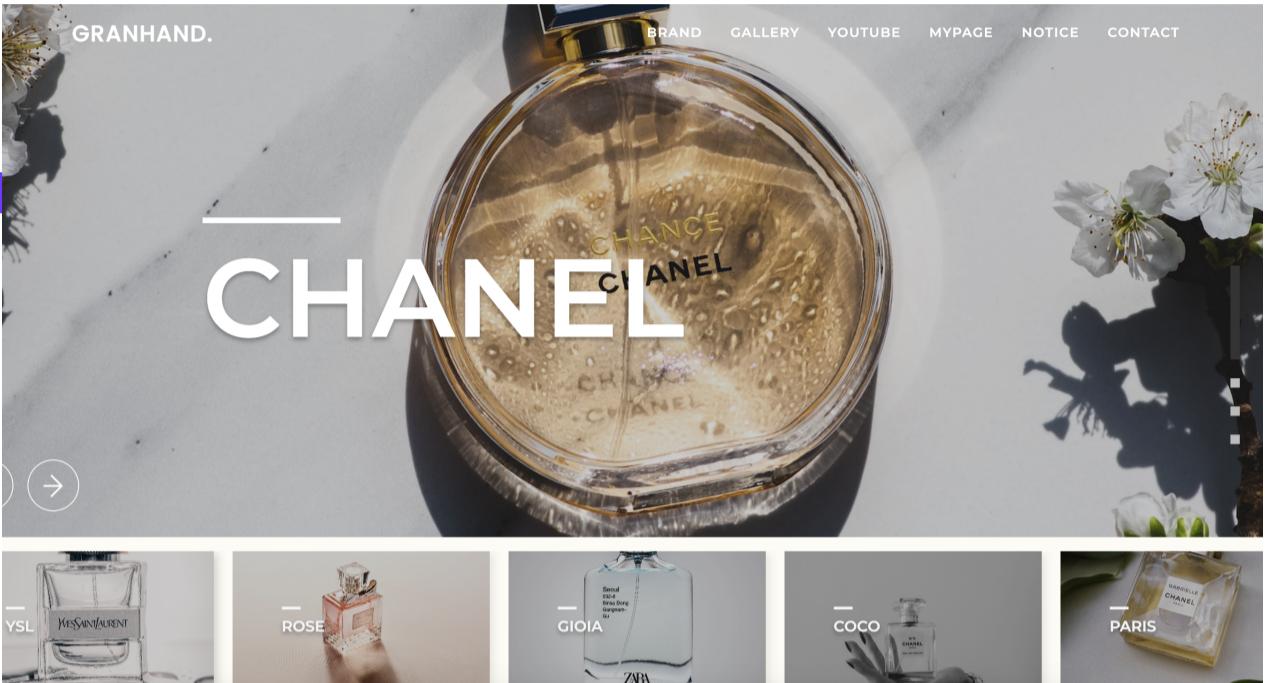
JS Pics.js

JS Vids.js

JS Btns.js

Visual

- prev / next 버튼 클릭 시 이미지 scale 효과



RECENT WORK

GRANHAND. Perfume Line

01 02 03

New Arrival

Grandhand is introducing a new scent and product for the first time in two years...

02

Susie Salmon

The nap after eating sweet fruits, Grandhand believes in the value of scent, and...

03

04

Slogan Milk Glass

Sometimes you win, Sometimes you learn. New Renewal Open: GRANHAND Sogyeok

05

Susie Salmon

Inside the drawer, which had never been opened, there was a familiar smell of mi...

06

RoseWood

There were names and phone numbers of my acquaintances written on one side, and...

OUR LATEST INTEREST PHOTOS

What's New? ▶ //



SANDALWOOD

View More

ROSE_CEDAR



News

- LocalStorage에 데이터 저장 후 서브 News와 연동

OUR LATEST INTEREST PHOTOS

What's New? ▶ //

01

02

03

04

05

06

Slogan Milk Glass

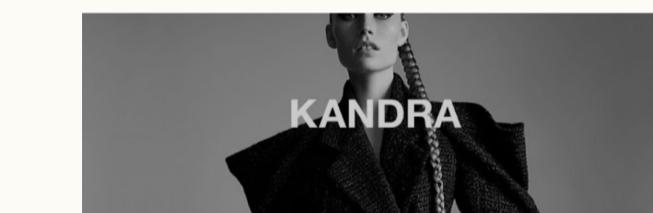
Sometimes you win, Sometimes you learn. New Renewal Open: GRANHAND Sogyeok

Susie Salmon

Inside the drawer, which had never been opened, there was a familiar smell of mi...

NOLL

Meet the scent of three perfume lines: NOLL, NOUVEAU, MUNAKI Monaki, and...



KANDRA

THANK YOU FOR BEING HERE ❤️❤️ I present you my newest masterpiece, a special f...



Take your CHANCE - CHANEL Fragrance

The enveloping softness mysterious alchemy of...



FALL-WINTER 202...

A collection inspired by skin tones, for tone-on-tone or contrasting makeup look...

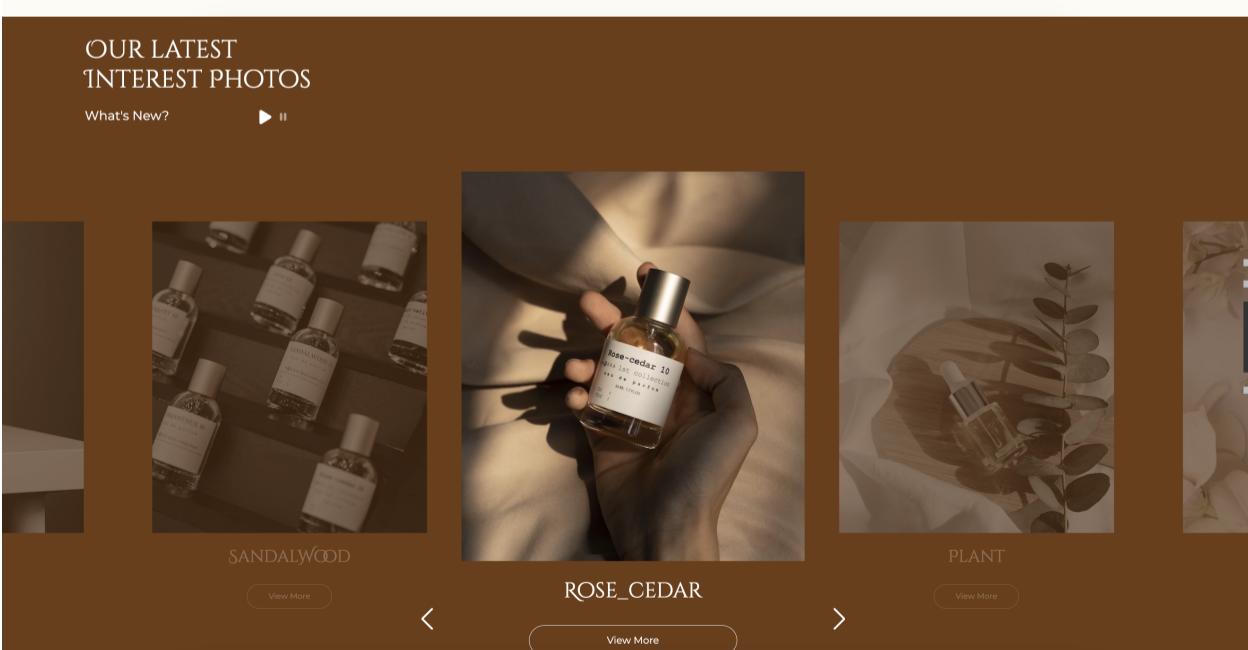
I am 18 PLACE V...



18, place Vendôme. A number. An add the...

Pics

- Youtube api 데이터 연동 서브 Youtube 페이지 데이터 동일



SANDALWOOD

View More

ROSE_CEDAR

View More

PLANT

View More

Vids

- Flickr api 데이터 연동 서브 Gallery 페이지 데이터 동일

RECENT WORK

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06

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There were names and phone numbers of my acquaintances written on one side, and...

Sub Components : Brand

메뉴명 = 컴포넌트

components

sub

JS Brand.js

- 처음 마운트 될때 한번만 axios로 외부 데이터를 호출해서 DB/member.json파일의 데이터 받기

```
useEffect(() => {
  const [Members, setMembers] = useState([]);
  axios.get(`${process.env.PUBLIC_URL}/DB/member.json`)
    .then((json) => {
      setMembers(json.data.members);
    });
}, []);
```

- public/DB/member.json

```
{
  "members": [
    {
      "name": "Kim Nam-Gil",
      "position": "COMPANY CEO |",
      "pic": "member1.jpg",
      "mail": "namgildearo@naver.com",
      "txt": "Sometimes You Win Sometimes You Learn : When I\n          opened an old notebook with a coated four-leaf clover,\n          looked just like me in high heels in a sheep's clothing\n          smiling broadly."
    }
  ]
}
```

sub

{ } member.json

GRANHAND.

BRAND GALLERY YOUTUBE MYPAGE NOTICE CONTACT

BRAND

'Inside the drawer, which had never been opened, there was a familiar smell of minutes between scarves, accessories, and various miscellaneous things. When I opened an old notebook with a coated four-leaf clover, there were names and phone numbers of my acquaintances written on one side, and a faded photo next to it showed a young woman who looked just like me in high heels in a sheep's clothing smiling broadly.'

- NUBE, Perfume, GRANHAND.



Kim
Nam-Gil
COMPANY CEO |

namgildearo@naver.com → mail

Sometimes You Win Sometimes You Learn : When I opened an old
notebook with a coated four-leaf clover, looked just like me in high
heels in a sheep's clothing smiling broadly. → txt

Lee
Da-Hee
MANAGER |

dahee@gmail.com

phone numbers of my acquaintances written on one side, and a
faded photo next to it showed a young woman who looked just like
me in high heels.



Cha
Eun-Woo
EXHIBITION MANAGER |

eunwoo@gmail.com



Inside the drawer, which had never been opened, there was a familiar

Redux

JavaScript 상태관리 라이브러리

- useSelector로 상태값을 가져오고
- useDispatch()로 업데이트 후
- app에서 data 관리

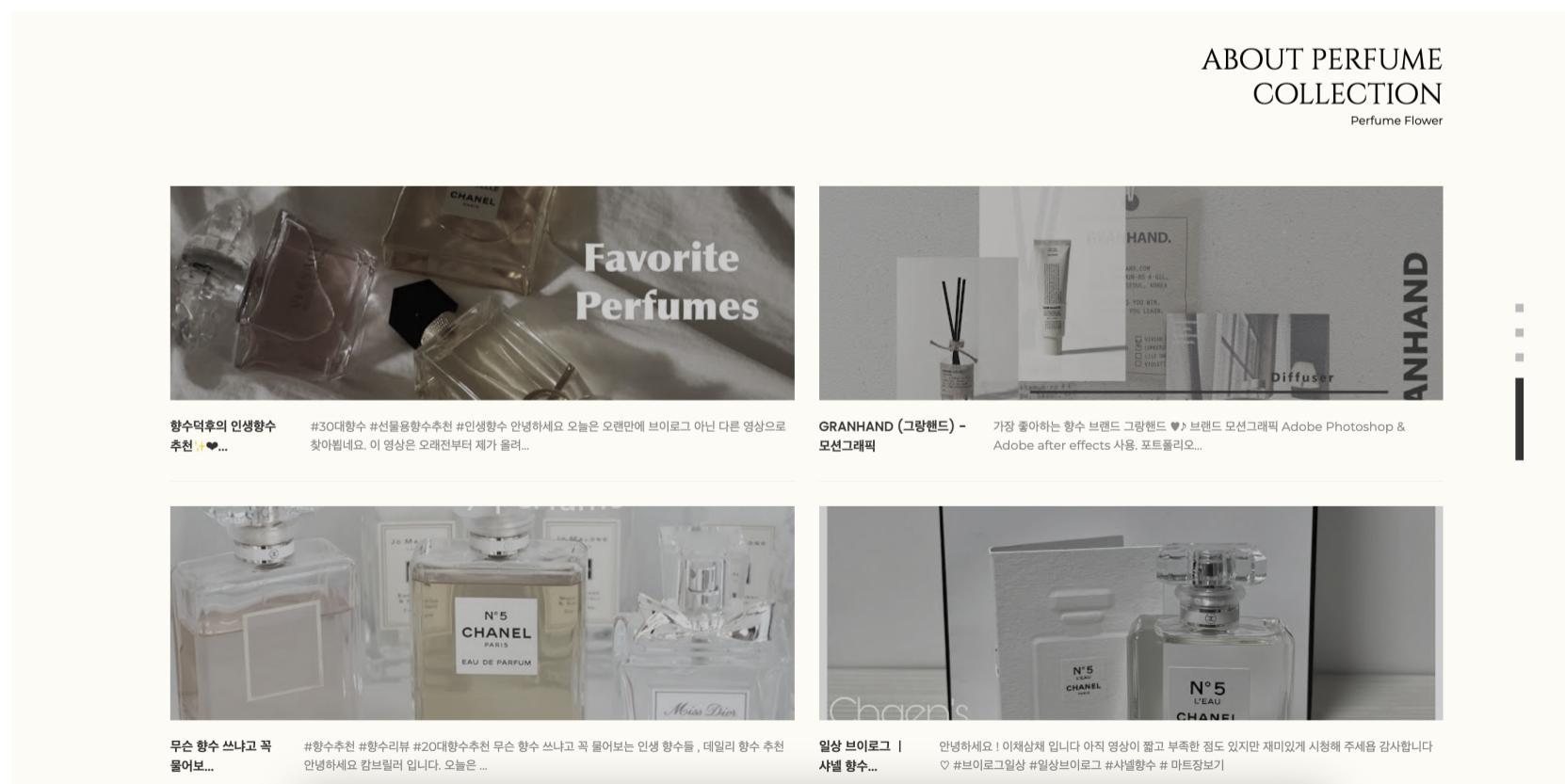
- 다른 컴포넌트에서도 data에 접근하기 위해 redux를 통해 data를 전역으로 관리

```
const Vids = useSelector((store) => store.youtubeReducer.youtube);
```

• App.js

```
useEffect(() => {
  dispatch({ type: types.YOUTUBE.start });
  dispatch({ type: types.FLICKR.start, Opt: { type: 'user', user: '195427004@N07' } });
}, [dispatch]);
```

📁 main <Vids />



다른 컴포넌트에서 data연동

The diagram shows a flow of data from a main component to a sub-component, which then interacts with a YouTube page.

- main <Vids />**: The starting point where data is fetched using `useSelector`.
- sub**: A component receiving data from the main component.
- <Youtube />**: A screenshot of a YouTube channel page for "KANDRA 4 YEARS ANNIVERSARY PLAYLIST". The page includes a video thumbnail of a woman in a black jacket, a bio message, and a post about the CHANCE fragrance.
- GRANHAND.**: A screenshot of a website for GRANHAND, featuring sections for YOUTUBE, KANDRA 4 YEARS ANNIVERSARY PLAYLIST, and CHANEL fragrance posts.
- CHANDELIER**: A screenshot of a website for CHANEL, featuring sections for FALL-WINTER 2022 COLLECTION - CHANEL Makeup and I AM 18 PLACE VENDÔME - CHANEL Watches and Fine Jewelry.

Redux saga

sub

JS Gallery.js

마운트시 기본 interest 실행

```
useEffect(() => {
  dispatch({ type: types.FLICKR.start, Opt });
}, [Opt, dispatch]);
```

redux

JS actionTypes.js

- actionTypes 지정

JS api.js

- option을 받아서 data요청

JS reducer.js

- actionTypes요청을 saga로 넘김

JS saga.js

- action요청을 전달 받아 youtube/flickr호출함수 실행

JS store.js

- redux를 통해 전역데이터 상태관리
 - _ reducer데이터 전달 시 sagaMiddleware설정해서 연동

• saga.js

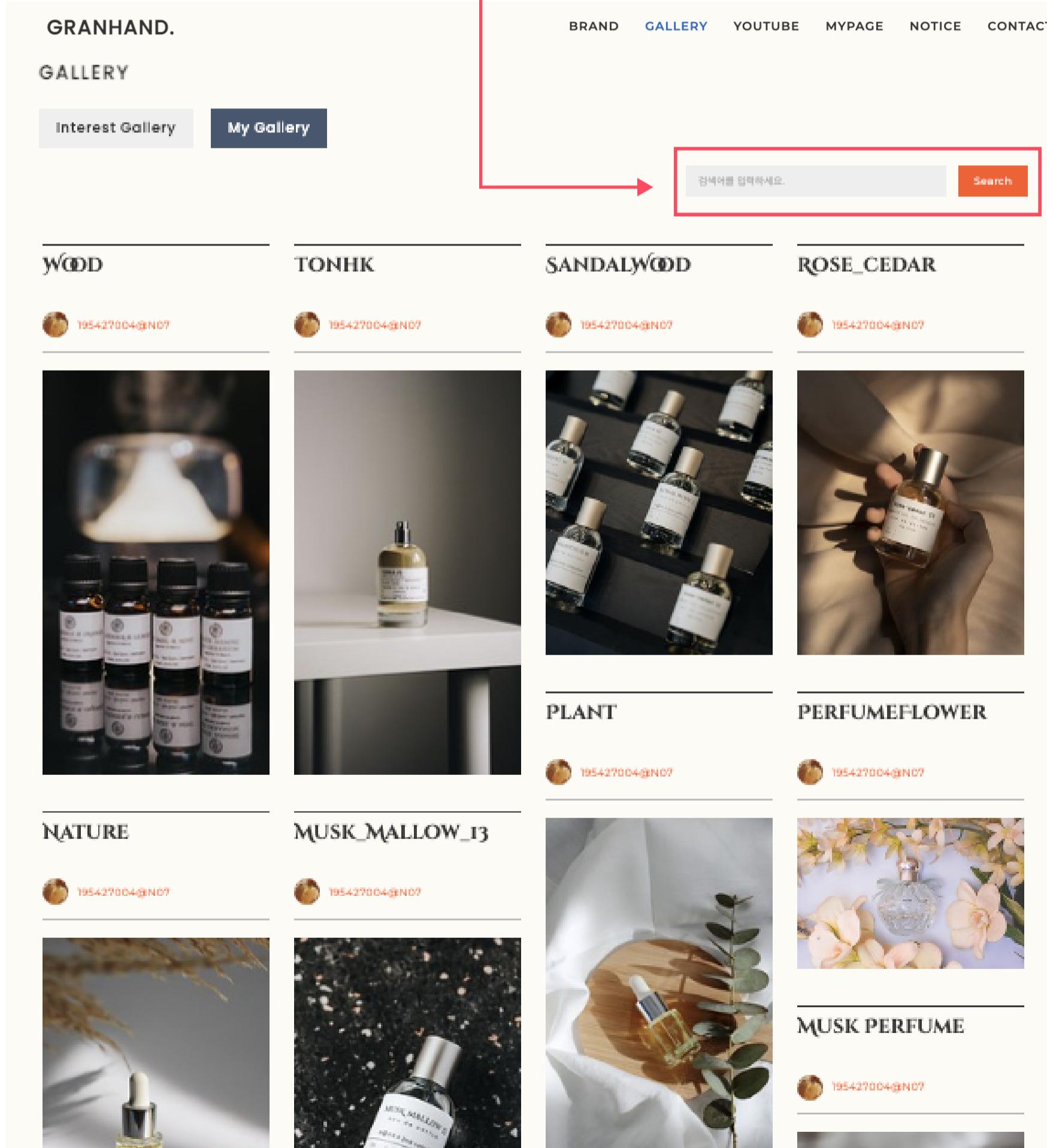
FLICKR_START라는 액션요청을 reducer 함수를 통해서 전달받으면 Flickr 호출함수를 실행

```
function* callFlickr() {
  yield takeLatest(types.FLICKR.start, returnFlickr);
}
```

데이터 호출한 뒤 결과값을 가지고 다시 새로운 액션객체를 반환해서 reducer로 전달

```
function* returnFlickr() {
  try {
    const response = yield call(returnFlickr);
    yield put({ type: types.FLICKR.success, payload: response.data.items });
  } catch (err) {
    yield put({ type: types.FLICKR.fail, payload: err });
  }
}
```

- 버튼 클릭 시 option이 바뀌면서 dispatch로 data 전송 후 출력



CRUD localStorage 01

localStorage

- 각 브라우저에 있는 로컬 저장공간으로 게시글 추가/삭제/수정 기능 구현
- localStorage의 값이 있으면 해당 값을 다시 json 형태로 변경해서 반환 값이 없으면 빈 배열을 반환
- 더미데이터 내용을 초기값으로 지정

```
const getLocalData = () => {
  const data = localStorage.getItem('post');

  if (data) return JSON.parse(data);
  else return [];
};
```

- Posts 값이 변경될 때마다 해당 데이터를 문자화해서 다시 localStorage에 저장

```
useEffect(() => {
  localStorage.setItem('post', JSON.stringify(Posts));
}, [Posts]);
```

JS Notice.js

NOTICE

Inside the drawer, which had never been opened, there was a familiar smell of minutes between scarves, accessories, and various miscellaneous things.

Please enter a title

Please enter the Comments

CANCEL WRITE

Newest

01
Inside the drawer,
there was a familiar smell of minutes between scarves, accessories,
and various miscellaneous things.
[EDIT](#) [DELETE](#)

02
New Arrival
Grandhand is introducing a new scent and product for the first time
in two years. Fragrance can not be seen, it can not be caught, it
imprints on us a lot of memories and emotions, and it determines a
lot in our lives.
[EDIT](#) [DELETE](#)

03

Susie Salmon
The nap after eating sweet fruits, Grandhand believes in the value of
scent, and dreams of becoming a daily life of scent through
constant attempts through it. It imprints a lot of memories and
emotions, and it further determines a lot of things in our lives.
[EDIT](#) [DELETE](#)

04

NOLL
Meet the scent of three perfume lines: NOLL, NOL, MUNAKI Monaki,
and NUBE Nouve. Grandhand wants to convey our hearts and
warmth to everyone with a strong presence in invisible, not
something that will be easily
[EDIT](#) [DELETE](#)

05

Slogan Milk Glass
Sometimes you win, Sometimes you learn. New Renewal Open:
GRANHAND Sogyeok
[EDIT](#) [DELETE](#)

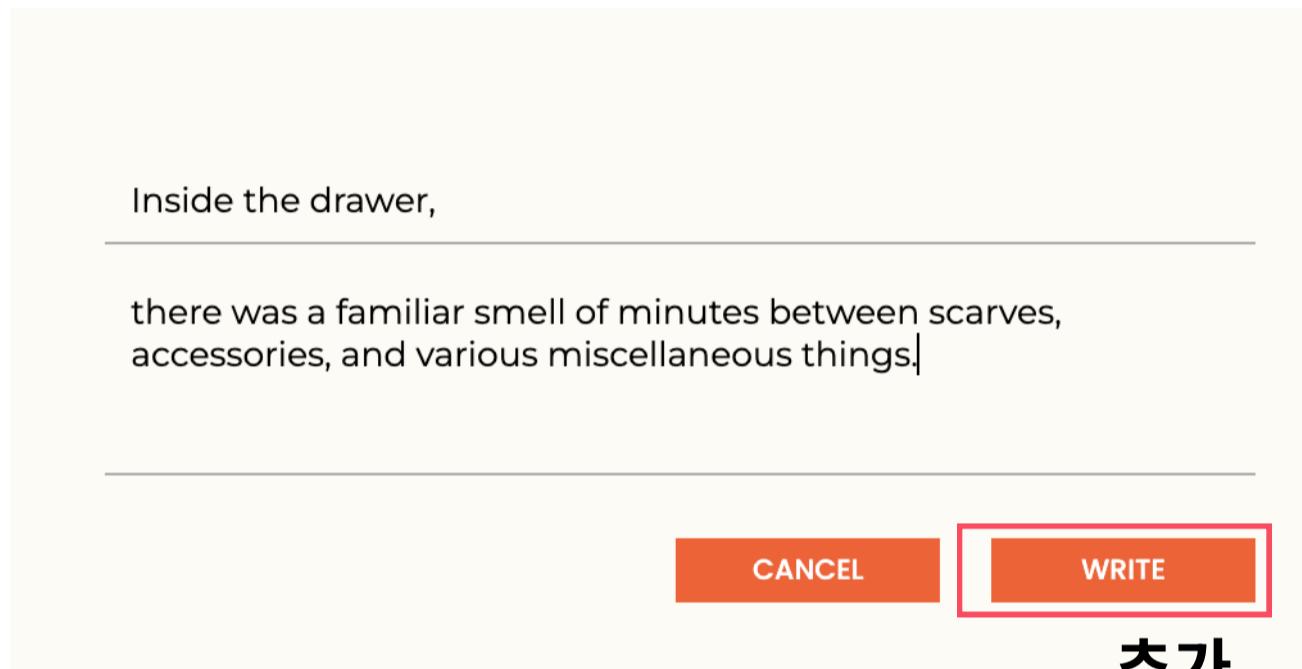
06

Susie Salmon
Inside the drawer, which had never been opened, there was a
familiar smell of minutes between scarves, accessories, and various
miscellaneous things. When I opened an old notebook with a
coated four-leaf clover
[EDIT](#) [DELETE](#)

- News페이지에 최신글 4개만 출력

CRUD localStorage 02

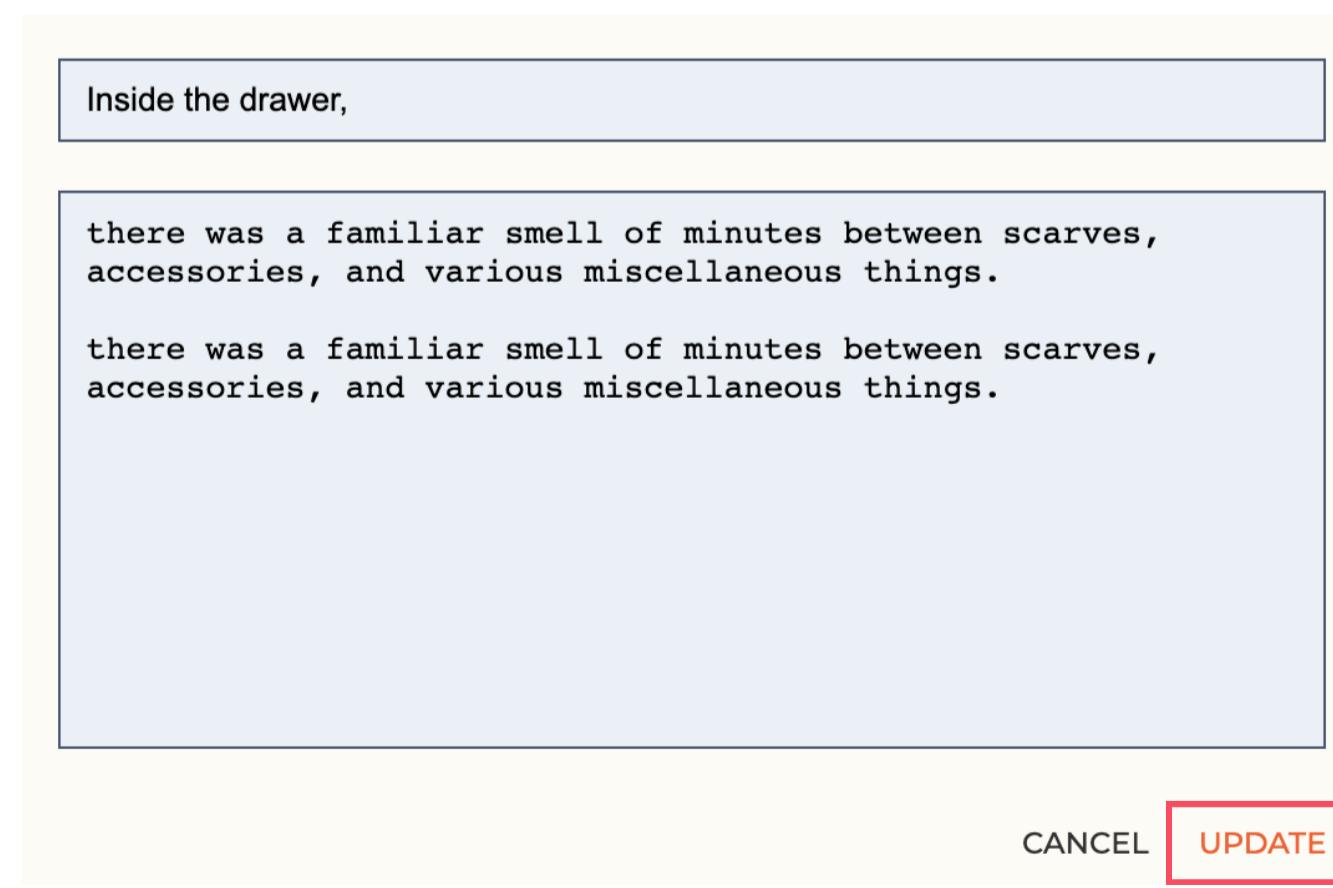
1) 게시글 작성 후



```
setPosts([{새게시글}, ...기존게시글})
```

```
const createPost = () => {
  if (!input.current.value.trim() || !textarea.current.value.trim()) {
    resetForm();
    return alert('제목과 본문을 모두 입력하세요');
  }
  setPosts([{ title: input.current.value, content: textarea.current.value }, ...Posts]);
  resetForm();
};
```

2) 게시글 수정



반복도는 post순번과 수정할 포스트 순번이 같으면 수정모드 출력

```
const updatePost = (updateIndex) => {
  if (!inputEdit.current.value.trim() || !textareaEdit.current.value.trim()) {
    return alert('수정할 제목과 본문을 모두 입력하세요');
  }
  setPosts(
    Posts.map((post, postIndex) => {
      if (postIndex === updateIndex) {
        post.title = inputEdit.current.value;
        post.content = textareaEdit.current.value;
        post.enableUpdate = false;
      }
      return post;
    })
  );
  setAllowed(true);
};
```

CRUD localStorage 03

3) 게시글 추가

Inside the drawer,
there was a familiar smell of minutes between scarves, accessories,
and various miscellaneous things.

EDIT DELETE

📁 sub

JS Notice.js

반복되는 순번이랑 파라미터로 전달된 index순번이 같지 않은것들만 반환
filter 자체가 기존 배열을 deep copy하면서 새롭게 필터링된 배열을 반환
따라서 기존 posts를 전개 연산자로 카피할 필요가 없다.



```
const deletePost = (delIndex) => {
  if (!window.confirm('해당 게시글을 삭제하시겠습니까?'))
    return;
  setPosts(Posts.filter(_, postIndex) => postIndex !== delIndex);
};
```

메인페이지에 최신글 4개만 출력

localStorage에 데이터 담고, JSON형태로 변환 후 반환

```
const getLocalData = () => {
  const data = localStorage.getItem('post');
  return JSON.parse(data);
};

const [Posts] = useState(getLocalData());
```



📁 main

JS News.js

O1

Inside the drawer,

there was a familiar smell of minutes
between scarves, accessories, and various ...

O2

New Arrival

Grandhand is introducing a new scent and
product for the first time in two years...

Mypage : Login

- name값을 객체로 담기
- 회원가입 완료시 메인페이지로 이동

```
const initVal = {
  userid: '',
  pwd1: '',
  pwd2: '',
  email: '',
  sns: false,
  perfume: false,
  comments: '',
  age: '',
  mail: '',
};
```

1

- value 값 체크

```
const check = (value) => {
  const errs = {};
  const eng = /[a-zA-Z]/;
  const num = /[0-9]/;
  const spc = /[~!@#$%^&*()]/;

  if (value.userid.length < 5) {errs.userid = '아이디를 5글자 이상 입력하세요';}

  if (value.pwd1.length < 5 || !eng.test(value.pwd1) || !num.test(value.pwd1) || !spc.test(value.pwd1))
    ) {errs.pwd1 = '비밀번호는 5글자 이상, 영문, 숫자, 특수문자를 모두 포함하세요';}

  if (value.pwd1 !== value.pwd2 || !value.pwd2) {errs.pwd2 = '두개의 비밀번호를 동일하게 입력하세요';}

  if (value.email === "" || value.mail === "") {errs.email = '이메일 주소를 입력하세요';}

  if (value.email === "" || value.mail === "") {errs.mail = '이메일 주소를 입력하세요';}

  if (!value.gender) {errs.gender = '성별을 선택하세요.';}

  if (!value.perfume) {errs.perfume = '좋아하는 종류를 하나만 선택해주세요.';}

  if (value.comments.length < 20) {errs.comments = '20글자 이상 입력하세요';}

  if (value.age === "") {errs.age = '연령을 선택하세요';}

}

return errs;
```

3

JS Mypage.js

- 조건에 부합하지 않으면 errs 반환

The screenshot shows a login form with the following fields and validation messages:

- USER ID:** 아이디를 입력하세요 (Input field)
- PASSWORD:** 비밀번호를 입력하세요 (Input field)
- RE-PASSWORD:** 비밀번호를 재입력하세요 (Input field)
- E-MAIL:** 이메일 주소를 입력하세요 (Input field)
- GENDER:** 성별을 선택하세요. (Radio buttons: Male, Female)
- KIND OF:** 좋아하는 종류를 하나만 선택해주세요 (Checkboxes: Citrus, Floral, Marine, Musk)
- Age:** 연령을 선택하세요 (Select dropdown)
- COMMENTS:** 남기는 말을 입력하세요 (Input field)

Validation errors are displayed in red text:

- User ID: 아이디를 5글자 이상 입력하세요
- Password: 비밀번호는 5글자 이상, 영문, 숫자, 특수문자를 모두 포함하세요
- Re-Password: 두개의 비밀번호를 동일하게 입력하세요
- Email: 이메일 주소를 입력하세요
- Gender: 성별을 선택하세요.
- Kind of: 좋아하는 종류를 하나만 선택해주세요
- Age: 연령을 선택하세요
- Comments: 20글자 이상 입력하세요

Buttons at the bottom: **cancel** and **send**.

Contact : Location

- 지도의 위치값과 줌 레벨이 있는 옵션 객체 담기

```
option.current = {
  center: info.current[Index].latlng,
  level: 3,
};
```

- 지점 정보를 배열로 묶고 화면에 출력

```
info.current = [
{
  title: 'Mapo',
  latlng: new kakao.maps.LatLng(37.5559436, 126.9302956),
  imgUrl: `${process.env.PUBLIC_URL}/img/contact(marker1.png`,
  imgSize: new kakao.maps.Size(232, 73),
  imgPos: { offset: new kakao.maps.Point(116, 36) },
  add: '9, Wausan-ro 37-gil, Mapo-gu, Seoul',
  tel: '02-333-6525', },
{
  title: 'SeoCheon',
  latlng: new kakao.maps.LatLng(37.5771945, 126.9730108),
  imgUrl: `${process.env.PUBLIC_URL}/img/contact(marker2.png`,
  imgSize: new kakao.maps.Size(232, 73),
  imgPos: { offset: new kakao.maps.Point(116, 36) },
  add: '14-2, Jahamun-ro 4-gil, Jongno-gu, Seoul',
  tel: '02-333-6525', },
{
  title: 'NamSan',
  latlng: new kakao.maps.LatLng(37.5489259, 126.9822293),
  imgUrl: `${process.env.PUBLIC_URL}/img/contact(marker3.png`,
  imgSize: new kakao.maps.Size(232, 73),
  imgPos: { offset: new kakao.maps.Point(116, 36) },
  add: '358-194, Huam-dong, Yongsan-gu, Seoul',
  tel: '02-333-6525', },
];
```

Traffic OFF



Mapo

9, Wausan-ro 37-gil, Mapo-gu, Seoul
02-333-6525

SeoCheon

14-2, Jahamun-ro 4-gil, Jongno-gu, Seoul
02-333-6525

NamSan

358-194, Huam-dong, Yongsan-gu, Seoul
02-333-6525

- 버튼 클릭시 Traffic state값 변경

Traffic ON



```
<button ref={txt} onClick={() => setTraffic(!Traffic)}>
  {Traffic ? 'Traffic ON' : 'Traffic OFF'}
</button>
```