

05_컴포넌트 나누기 & 합성

(1) <ToastMessage >

: Success, Right on! Your account has been updated.

```
import React from 'react';

const ToastMessage = ({ message }) => {
  return (
    <main className='toast__message'>
      <header className='toast__message-title'>{message.title}</header>
      <p className='toast__message-text'>{message.divtext}</p>
    </main>
  );
};

export default ToastMessage;
```

(2) <ToastButton />

: Dismiss

```
import React from 'react';

const ToastButton = () => {
  return (
    <button className='toast__button'>Dismiss</button>
  );
};

export default ToastButton;
```

- Toast.js

```
import React from 'react';
import './Toast.css';
import ToastMessage from './ToastMessage';
import ToastButton from './ToastButton';

const Toast = ({ message }) => {
  return (
    <div className={`toast toast-${message.title}`}>
      <ToastMessage message={message} />
      <ToastButton />
    </div>
  );
};

export default Toast;
```

(3) <Toast />

: <ToastMessage > + <ToastButton />

** 만약 다음과 같은 형식으로 컴포넌트 안의 구성이 바뀌어야 한다면?

- **success** (버튼x)
- **warning** (버튼 - dismiss)

: hmm. something doesn't look right.

: this is second paragraph

-error (버튼 - allow, dismiss)

: un oh! something went terribly wrong!

**** 여러 작은 컴포넌트들을 합쳐서 사용하기 = 합성**

- 컴포넌트는 관심사 별로 분리해서 나누는 것을 지향
- 컴포넌트 합성을 통해 유연하게 변화에 대응