

6. Outputting Dynamic data instead of hard coding it

- So far now, we have just hard coded the values, but in reality we may get data from somewhere like database, so we must be able to do so

```
1  import './ExpenseItem.css';
2
3  function ExpenseItem() {
4    return (
5      <div className='expense-item'>
6        <div>March 28th 2022</div>
7        <div className='expense-item__description'>
8          <h2>Current Bill</h2>
9          <div className='expense-item__price'>$432</div>
10       </div>
11     </div>
12   );
13 }
14
15 export default ExpenseItem;
```

- - This can be changed

```
src > components > ExpenseItem.js > ...
1  import './ExpenseItem.css';
2
3  function ExpenseItem() {
4    const expenseDate=new Date(2022,3,23);
5    const expenseTitle='Current Bill';
6    const expenseAmount=432;
7    return (
8      <div className='expense-item'>
9        <div>{expenseDate.toISOString()}</div>
10       <div className='expense-item__description'>
11         <h2>{expenseTitle}</h2>
12         <div className='expense-item__price'>${expenseAmount}</div>
13       </div>
14     </div>
15   );
16 }
17
18 export default ExpenseItem;
```

- - Here inside the JSX code we could execute the typical js code by using the curly braces
 - For the date, it is a datetime object so directly it wont be rendered in the page, so it must be converted to string using the toISOString() method