

Handling Event

Tuesday, March 22, 2022 3:36 PM

```
const Game={()=>{  
  let value=''  
  function handleClick(){  
    console.log("changing the value");  
    value='0';  
  }  
  return (  
    <button className='cell'  
      onClick={handleClick}  
    >  
      {value}  
    </button>  
  )  
};
```

The diagram illustrates the flow of data in the provided code. A blue line starts at the `Game` function definition, goes down to the `return` statement, and then branches to the `{value}` expression inside the `<button>` tag. Another blue line goes from the `Game` function definition down to the `handleClick` function definition. A green line starts at the `handleClick` function definition, goes down to the `onClick={handleClick}` prop, and then branches to the `handleClick` expression inside the `onClick` prop. A green arrow points from the `handleClick` function definition to the `handleClick` expression inside the `onClick` prop.