



# operator

一個 function 傳入

### observable 回傳

### observable

可對元素作運算處理

## observer

具有 next, error,

### complete

一個 object

用來訂閱 observable



var sub = from([1, 2, 3])

### filter trom import { map, 'rxjs/operators',

```
complete: () => {},
```

```
filter(x \Rightarrow x \% 2 == 0)
```

next:  $x \Rightarrow console.log(x)$ ,

## 

```
error: err => {},
```

## .subscribe({

 $map(x \Rightarrow x)$ 



用來訂閱 observable

### from from 'rxjs' 1mport

var sub = from([1, 2, 3])

### import { map, filter trom 'rxjs/operators'

```
complete: ()
```

```
filter(x \Rightarrow x \% 2 === 0)
```

```
next: x \Rightarrow console.log(x),
```

```
error: err \Rightarrow {},
```

## .subscribe({

```
map(x \Rightarrow x)
```

