

Angular 5 to 6 Upgrade: Property 'map' does not exist on type Observable

Ive upgraded my angular application from version 5 to 6 and im getting this error from the following code.

18

```
const request = this.evidenceService.get().map((res) => res.data)
      .catch(error => Observable.of(null));
```



Property 'map' does not exist on type 'Observable'.

4



asked May 6 '18 at 18:37



Kay

1,794

13

31

60

2 Something you need to read: github.com/ReactiveX/rxjs/blob/master/MIGRATION.md – R. Richards May 6 '18 at 18:40

4 Answers



Operator chaining has been transitioned to the use of `.pipe()` in RXJS v6, you should follow the [recommended migration path for RXJS](#). Additionally, the `catch` operator has been renamed to `catchError`.

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Here is how it should be done now:



```
const request = this.evidenceService.get().pipe(
  map((res) => res.data),
  catchError(error => Observable.of(null))
```



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26.4k

22

90

127



3,313

24

43

1 specifically: github.com/ReactiveX/rxjs/blob/master/... – [Eliseo](#) May 6 '18 at 18:51

1 You're right, this isn't actually a problem of the imports but of the transition to piping, rxjs-compat is very unlikely to help. I'll adapt the answer. – [Jens Habegger](#) May 6 '18 at 18:56

This was a lifesaver. – [stickdeodorant](#) Aug 23 '18 at 17:19



according to <https://www.academind.com/learn/javascript/rxjs-6-what-changed/>

26

in past

```
import 'rxjs/add/operator/map'
```

```
myObservable  
  .map(data => data * 2)  
  .subscribe(...);
```

now

```
import { map } from 'rxjs/operators';
```

```
myObservable  
  .pipe(map(data => data * 2))  
  .subscribe(...);
```

edited Jun 9 '18 at 15:23

[Stephen Kennedy](#)

8,586

13

58

76

answered Jun 9 '18 at 15:16

[Dulanga Heshan](#)

592

5

15

1 yup, this works. Nicely written, thanks – [user9869932](#) Jun 18 '18 at 19:04

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6

```
import { map } from "rxjs/operators";
```

*****Example**Below*****

```
getPosts(){  
  this.http.get('http://jsonplaceholder.typicode.com/posts')  
    .pipe(map(res => res.json()));  
}  
}
```

answered Aug 23 '18 at 17:02



[Greko2015 GuFn](#)

124 1 7

in case you want to use the all version install : `npm install --save rxjs-compat` `import { Observable, Subject } from 'rxjs'; import 'rxjs/add/operator/map'; import 'rxjs/add/operator/catch';` – [Greko2015 GuFn](#) Aug 24 '18 at 9:04

Use

0

```
.pipe(map((res) => res.data))
```

instead of

```
.map((res) => res.data)
```

answered Nov 20 '18 at 8:28



[Pullat Junaid](#)

477 6 13

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