# 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.

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



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





asked May 6 '18 at 18:37



**1,794** 13 31 60

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

# 4 Answers

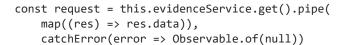


Operator chaining has been transitioned to the use of .pipe() in RXJS v6, you should follow the recommended migration path for RXJS. Additionally, the *catch* operator has been renamed to *catchError*.

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Here is how it should be done now:







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**26.4k** 22





**3,313** 24 43

- 1 specifically: github.com/ReactiveX/rxjs/blob/master/... Eliseo May 6 '18 at 18:51
- 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 <a href="https://www.academind.com/learn/javascript/rxjs-6-what-changed/">https://www.academind.com/learn/javascript/rxjs-6-what-changed/</a>

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## 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 7

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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answered Aug 23 '18 at 17:02



Greko2015 GuFn

**124** 1

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



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



## instead of

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

answered Nov 20 '18 at 8:28



Pullat Junaid

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