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Comparing Datetime with now in JavaScript

Asked 2 years, 6 months ago   Active 2 years, 6 months ago   Viewed 1k times

I am getting from this Url the Datetime->

```
http://193.70.60.44:3000/taxi_server/api/v1.0/ride_request
```

```
"requestdatetime":"2017-03-16T20:37:18.494Z"
```

and i want to compare it with the datetime of now.

How can i compare this format in javascript?

    javascript   json   datetime   compare   comparison

asked Mar 16 '17 at 17:57

Mustafa Sahinli
8   4

Possible duplicate of How to check if input date is equal to today's date? – Koby Douek Mar 16 '17 at 17:59

That's a format that a) can be parsed using the native `Date` b) can be compared lexically if you need – Bergi Mar 16 '17 at 18:24

1 Answer

You could calculate the milliseconds:

```
var milliseconds = (new Date()).getTime() - Date.parse('2017-03-16T20:37:18.494Z');
```

✓

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1   Simpler: `Date.now()` - … — [Bergi](#) Mar 16 '17 at 18:23

It helped me, thank you very much. — [Mustafa Sahinli](#) Mar 16 '17 at 18:54