

Cache is client side or server side?

Asked 5 years, 8 months ago Active 3 years, 4 months ago Viewed 8k times



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I am confused in "cache". Is it client side or server side? How to store cache client side and how to store cache on server side? And If cache store in server side then why people do clear cache in browser?

[asp.net](#) [caching](#)



1



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asked Aug 12 '15 at 6:59



[Bhavin](#)

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- 1 Cache is a general term that describes the place where programs put stuff so they don't have to reload/rebuild it. Both browsers and servers have caches, but they are completely different things. – [Panagiotis Kanavos](#) Aug 12 '15 at 7:16

1 Answer

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Is it client side or server side?

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It can be either, or both.



Server side caches are generally used to avoid making expensive database operations repeatedly to serve up the same content to lots of different clients.

Client side caches are used to avoid transferring the same data over the network repeatedly.

How to store cache client side

Send [cache control HTTP response headers](#) such as:

```
Cache-Control: max-age=86400, must-revalidate, public
```

how to store cache on server side?

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You tagged this ASP.NET so it is worth pointing out that it has [built-in caching](#).

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answered Aug 12 '15 at 7:17



Quentin

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