Question Gery Gerena · Feb 4, 2017

# Angular 1 or Angular 2 for new web project using Caché/Ensemble ?

If you had to choose Angular 1 or 2 for a new web project using Caché/Ensemble as a backend, Which one would you choose?

I'm trying to figure this out with a short pros/cons list:

## Angular 1

Pros

- easier to hook to cache (can be used by calling the library from a csp and calling services cache rest)
- flatter learning curve if jquery is already known
- not needed for really small projects
- documentation is stabilized
- easier to maintain, perhaps, for someone who knows web, html and jquery
- is more proven than angular 2

### Cons

- being so similar to jquery suffers from similar problems (it can become messy, lots of junk code, etc.) - dated?

## Angular 2

Pros

- Is it more futureproof?
- the development paradigm is more attractive to learn
- better suited for large projects that require lots of maintaining?

## Cons

- requires learning a bit of node.js and a lot of typescript
- does not work in browsers older than IE9
- steeper learning curve
- keeps changing, it is not completely stable yet?
- documentation is not accurate, it is changing and is way less than angular 1

## Some readings for my findings:

http://www.codelord.net/2016/10/09/angular-2-is-out-should-you-start-usi... https://toddmotto.com/should-you-learn-angular-1-or-angular-2 http://developer.telerik.com/featured/the-rise-of-typescript/

## #Angular #Frontend #Caché

Source

URL:<u>https://community.intersystems.com/post/angular-1-or-angular-2-new-web-project-using-cach%C3%A9ensemble</u>