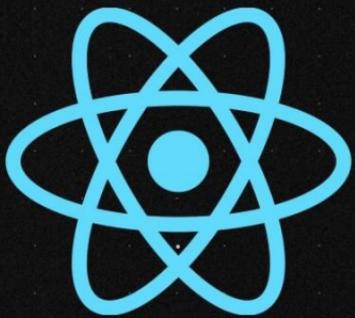




Most common **ReactJS** Interview Questions

React VS

Angular



What are the important features?

V/S

What are the advantages and disadvantages?





Data Binding



Here **Angular** has better flexibility and scope as it uses **both** – one-way data binding and two-way data binding.



React, on the other hand, only uses the one-way binding.

One-way binding helps make the code more stable, and it also makes the debugging process much more manageable.





Flexibility and Performance



Angular doesn't provide the flexibility that React has to offer. Its components can **only** be used with other frameworks, and the code needs to be embedded with an HTML application.



React offers many tools to developers with various libraries and architecture to choose from.

If you have a **skilled** React team, they can choose **any** tools they need at the beginning and deliver an impressive customizable app.





Backward Compatibility



If we consider Angular a **different** framework than AngularJS, then yes, Angular has support for backward compatibility.

However, Angular is backwards compatible with Angular 2, but **not** AngularJS.



React's is also **fully** compatible with previous versions and supports asynchronous rendering.

React is also **open-source** and licensed under MIT, Jest, and GraphQL.app.





Directives



Angular returns the templates with attributes. The syntax of Angular's directives is **complex** and sophisticated.

This can make it **incomprehensible** for most developers.



When it comes to React, the logic and the templates are explained at each component's end.

This **helps** the reader to comprehend what the code means **without** needing to know its syntax.





State Management



Angular stores component data in component properties. However, in a big app, it causes multi-directional tree series of updates, which can be **daunting** to track. Their features can be improvised with **RxJS** or **NgRx**.



One of React's State Management's **drawbacks** is that the global state needs to be stored in **various** parts of the app with data moving around different component tree levels. However, there are external state management libraries that have a solution to this like **Redux**.





React

VS



Angular

5.3k

Github

70.7k

JavaScript

P.Language

TypeScript

One-way

Data Binding

Two-way / One-way

Easier to grasp

Learning Curve

Not beginner friendly

Fully compatible
between all versionsBackward
CompatibilityRestricted/Can't
switch to AngularJSDeveloping Native,
Hybrid and Web Apps

Use

Developing SPA and
mobile applications

Swipe →

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Content Creator



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