<https://blog.angular.io/angular-v14-is-now-available-391a6db736afx>

1. Standalone Component
2. Typed angular form -> as of angular 14 reactive forms are strictly typed by default.
3. In routing page title accessibility, we can give seprate title for each route
4. Extended Developer Dignostics -> that gives you more details for templates errors and warning

->and help you to improve them

1. Angular CLI enhancements -> ng completion,ng analytics,ng cache

* TypeScript
* Components
* Decorators
* Dependency Injection
* Modules
* Pipes
* Services
* Templates

From <<https://medium.com/pagepro/react-vs-angular-which-one-to-choose-in-2021-6f7c967104f6>>

Difference between view engine and ivy engine

What is Zone.js,give some example of zone zs where you have used in ur project.

What is AOT and difference between JIT and AOT.

User A has done some changes, User B has done some changes ,how A will come to know B has done any changes

TypeScript contains features such as

**generics:-> we have to give type,**

**and type annotations, Inference, Enums, and Interfaces**.which es6 doesn't.

1. [What is ES6?](https://www.boardinfinity.com/blog/top-10-features-of-es6/#what-is-es6)
2. [Understanding these Features](https://www.boardinfinity.com/blog/top-10-features-of-es6/#understanding-these-features)
3. [1. let and const keywords :](https://www.boardinfinity.com/blog/top-10-features-of-es6/#1-let-and-const-keywords-)
4. [2. Arrow Functions](https://www.boardinfinity.com/blog/top-10-features-of-es6/#2-arrow-functions)
5. [3. Multi-line Strings](https://www.boardinfinity.com/blog/top-10-features-of-es6/#3-multi-line-strings)
6. [4. Default Parameters](https://www.boardinfinity.com/blog/top-10-features-of-es6/#4-default-parameters)
7. [5. Template Literals](https://www.boardinfinity.com/blog/top-10-features-of-es6/#5-template-literals)
8. [6. Destructuring Assignment](https://www.boardinfinity.com/blog/top-10-features-of-es6/#6-destructuring-assignment)
9. [7. Enhanced Object Literals](https://www.boardinfinity.com/blog/top-10-features-of-es6/#7-enhanced-object-literals)
10. [8. Promises](https://www.boardinfinity.com/blog/top-10-features-of-es6/#8-promises)
11. [9. Classes](https://www.boardinfinity.com/blog/top-10-features-of-es6/#9-classes)
12. [10. Modules](https://www.boardinfinity.com/blog/top-10-features-of-es6/#10-modules)

From <<https://www.boardinfinity.com/blog/top-10-features-of-es6/>>

What is shadow dom ?

Observable, what methods we have

Promise

NgRx Session and Store management

What is factory method

What is the difference between component and directive in Angular

Difference between merge map and switch map,

<https://www.questpond.com/most-important-angular-interview-questions-and-answers/cid45>

Hi, I am Aishwarya Pathak, I am having 7.5 years of work experience as a frontend / Full Stack Developer. I have strong knowledge working on Web based Technology HTML,CSS,JavaScript,TypeScript,Angular, Angular different versions I have worked. Starting from Angular 1.6 to The latest Angular version I have worked was Angular 14.

So yes I have very good understanding working on Angular application or any web applications.

I have worked with different Organizations also Optum, Sopra Steria, Accenture and now I am working with Coforge from 1.8 Years now as a Technical Analyst.

If I talk about my last project .

That was SATS Airport(Singapore Airline Cargo Management System): We automated Cargo truck mangement system. Which all location cargos truck goes and parking of the trucks that we used to do.

In my last project I was working as a Technical Lead and was handling different project responsibility from development of the project to deployment of the project. I was also guiding junior developers.

Hi, I am Aishwarya Pathak, I am having 8 years of work experience As a Frontend Full Stack Developer. I am Technology enthusiast with deep interest in Web Technologies.

I love to work on software which solve real time problem.

Like with my client Standard charted bank we have created different module to check if the person is eligible for loan or not if he is having proper credit score or not

I have very keen interest to work on javascript based projects.

I quickly introduce myself as well.

Hi I am Aishwarya,I am currently working as a Technical Lead at Coforge. My team is working on capital expenditure and

// in Library it takes minimum effort to put in our project

/\*

    HMR- Hot Module Reloading

    File Watcher Algorithm

    Bundling

    Minify

    Cleaning our code

    Image Optimization

    Super Fast Build algorithm

    Dev and production build

    Caching while development

    Compression

    Compatible with older version of browser

    Https on Dev

    port Number

    Consist Hashing Algo

    Tree Shaking - removing un-wanted

    / transitive dependencies -> if one dependency is using other dependency

    We use Babel with React to transpile the JSX code into simple React functions that can be understood by browsers.

\*/

import React from "react";

import ReactDOM from "react-dom/client";

// const heading1 = React.createElement('h1',{

//     id:'title1',

//     key:'h1'

// },'Heading 1');

// console.log('heading1',heading1);

// const heading2 = React.createElement('h2',{

//     id:"title2",

//     key:'h2'

// }, 'Heading 2');

// console.log(container);

// const root = ReactDOM.createRoot(document.getElementById("root"));

// root.render(container);

/\*

<div class="container">

    <ul>

        <li></li>

        <li></li>

        <li></li>

    </ul>

</div>

\*/

// const container2 = React.createElement('container',{},

// [React.createElement("ul",{},[

//     Reac.createElement("li",{},)

// ])])

const heading = (<h1 id="title" key="h1">

    Namaste React from JSX

    </h1>);

const root = ReactDOM.createRoot(document.getElementById("root"));

root.render(heading);

Cors is a mechanisum which uses additional HTTP Headers to tell the browser weather a specific web app can share resource with another webapp. But the major important point to note over here is that both the web app should have different origin.

If the origin is same then they can share resources very easily if the origin is different then they need to follow cors mehcanisum

Gaurds

Observables

Handling Forms in Angular

Dynamic Components

Angular Modules and Optimizing Angular Apps

Unicommerce

07 May 2024

04:34 PM

How deployment happen for Angular project

How tsconfig,angular.json helps

What all configuration needed

Cross browser xss in Angular

Dependency injection with tokeniser