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# Angular: Introduction

## About Angular

* Highly performant frameworks
* High level view of Angular
* Angular.js (1.X) & Angular (2,4,5,6,7,8,9,10,11,12…) is different

**Angular.js**

* Having extension .js
* Pure JavaScript Based

**Angular ( CLI )**

* TypeScript Bases
* Running the application using CLI
* Its compile your TS application into JS & run the project
* Angular.js v 1.x, which quickly becomes a popular
* Angular is CLI launched & version starts from 2.x, as Angular team realized that its needed to replace with modern framework, which called Angular 2.0

## Angular History

* Invented by Misko Hevery, who worked for Google
* Misko Hevery come with the way to create prototype faster in HTML
* Its officially supported by Google & large team of engineers are working on it
* 2015 Angular is very popular frameworks for building websites

## What’s in Angular 2.x CLI

* **Modern:** Is using modern paradigms, state management, change detection, & similar features
* **Performant:** is significantly performance compared to Angular 1.x, 2.x is far better performance wise. Angular 2.x is addressed to performance issues

## Angular: Strength

## Angular: Weaknesses

## Angular: Benefits

## Angular: Architecture

## Tooling (Various Tools)

## Tips, Tricks & Gotchas

* For alpha & release phases

## Angular: Present and Future