

# Angular Best practices

Saturday, September 1, 2018  
16:50

1. Ahead -of-time compilation and the CLI
2. **Lazy loading feature modules**
3. Paying attention to bundle sizes
4. Immutability and
5. OnPushchange detection
6. Pure and impure pipes

## 7. Web Accessibility

<https://www.w3.org/WAI/policies/Newsfeeds>

8. Bundling - web pack 4
9. RxJs

## 10. UI frameworks

Bootstrap  
Ng-Prime  
<https://www.primefaces.org/primeng/#/menu>  
Ng-material  
<https://material.angular.io/components/tree/examples>  
**Flex-box**

### AOT

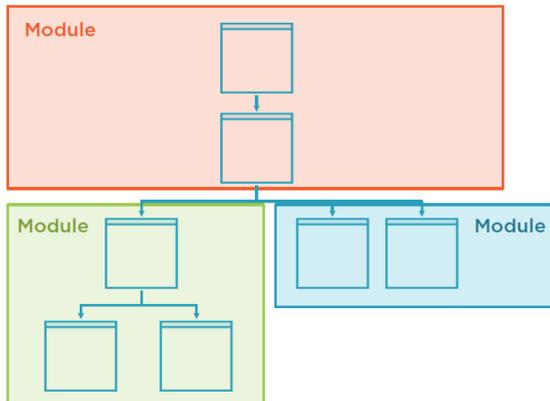
It also reduces your bundle by about 30kb (gzipped) which is a LOT of improvement. Angular 4.0+ brings about 30% improvement in app bundles due to how it generates the AoT code.

Pasted from <<https://hackernoon.com/best-practices-learnt-from-delivering-a-quality-angular4-application-2cd074ea53b3>>

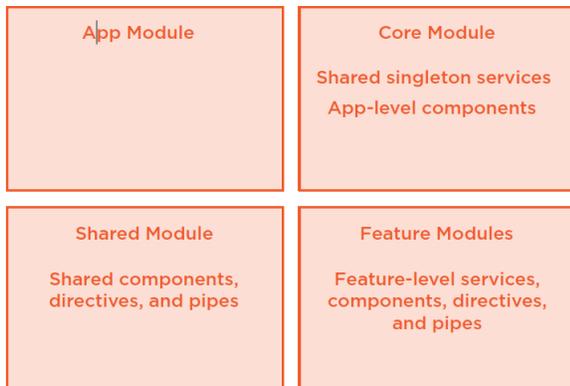
### Angular Module Organization

Angular modules overview  
Creating a core module  
Creating a shared module  
Creating feature modules

## Angular 2 Component Hierarchy



## Recommended Modules



Agury  
source-map-explorer