

- Animations?
 - More work = More benefit
 - Benefits:
 - Responsiveness
 - Hierarchy - Without this requires a tutorial/training.
 - Visual indicators help users know where to go (Status)
 - Branding and delight
 - Happy employees are 12% more productive
- Should I use NgRx?
 - Do I need a state management library?
 - No:
 - New to Angular
 - small / simple app
 - comfortable rolling your own patterns
 - happy without it!
 - Yes:
 - Well Supported
 - Other Options: Redux, MobX, NGXS
- Should I use payed services?
 - Your team is moving from a different tech stack
 - You're building something specialized or complex.
 - You want to get a jump start on doing things the right way.

Should I Use “X”

Should I use the CLI?

- Pros:
 - Scaffolding
 - Adding capabilities
 - Building / Serving 4. Keeping up to date
- Cons:
 - If you need full control of application
 - Can't customize: Webpack, SystemJS, Rollup, PostCSS,
 - Can't use: Bazel (for now)

Should I use Universal? ... in my notes

Unit Tests? - Yes

E2E Tests? - Yes - not as many as unit tests

Reactive forms? - Yes

Should I build a PWA?

- If a more reliable and engaging web experience would be helpful, might be worth it.
- Ways to deliver on Mobile: Cordova > NativeScript > Native > PWA
 - PWA - not all items are in the browser yet. Fingerprint, Contacts, etc...
 - PWA - Great if you also have to deliver a web experience
 - PWA - Advanced dev teams pushing the boundaries
 - Building shareable controls for other environments
 - If your primary use base is IE, performance isn't great.