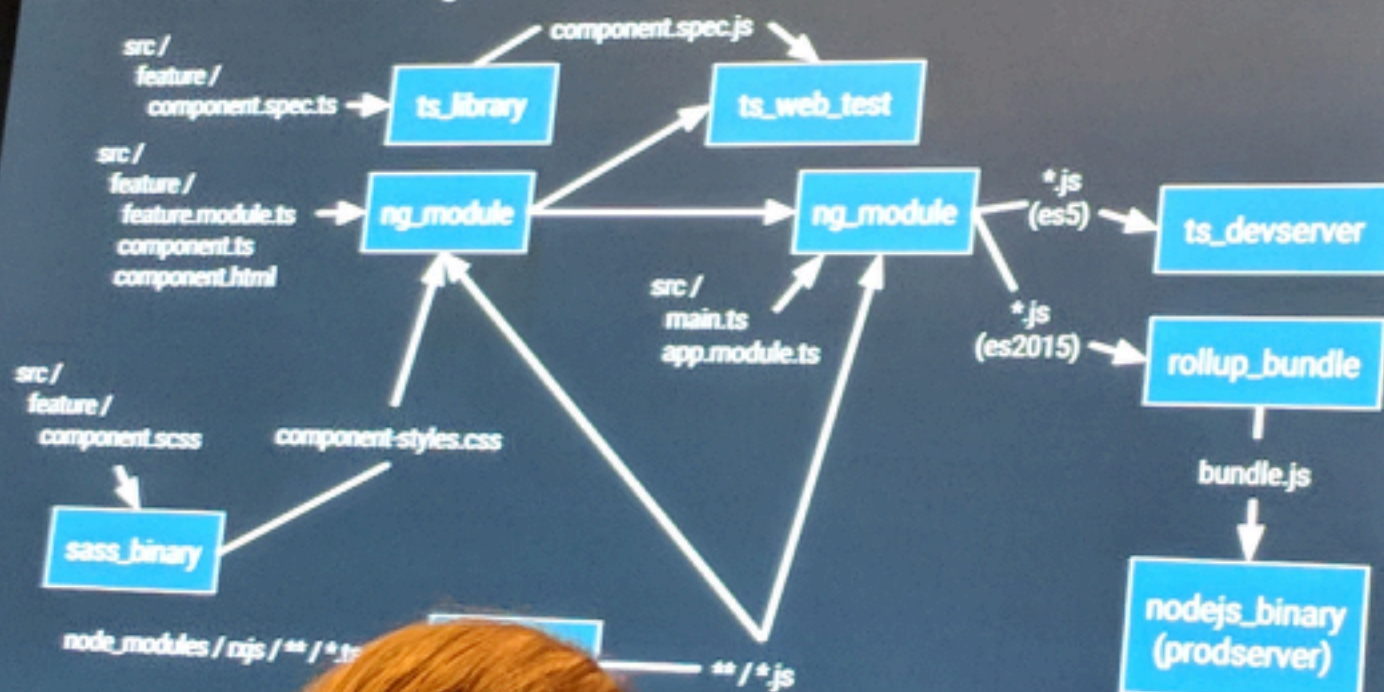


All the rules you'll need



@gregmagolan

GRAND AMERICA

Angular at Large Organizations

Promote Best Practices Using Tooling

- Only run tests against code that has been changed “–untracked”
- npm yarn dept-graph allows you to visualize dependenciesPromote Best Practices Using Tooling
- Typically: An out-of-sync wiki page no one reads, code reviews that don’t check much
- To Fix
 - schematics and custom schematics (yarn workspace-schematics)
 - data-access-lib, yarn dep-graph,
 - allows users to have a basic boiler plate
 - Automate everything that can be automated (use Prettier)
 - Checklist: https://drive.google.com/drive/folders/13OnVqbFvz-w-dDc2FQ9_Yv2eXmrhBI5X

Bazel

I think we would need to approach this as an entire group. It is too much work for just the UI project.

Benefits of Bazel

- Fast at Scale
- Full-Stack - inputs are files, structure is the application, not “how” but “what”
- Builds depend on the size of the change, not the size of the app
- Customizable
 - Structure of the app
 - Paths for output
 - Plugins for the languages and tools
- Bazel rules
 - Input file → action → output file
 - Incremental Builds
 - Perform build steps/actions
 - Chained together rules and abstract complexities
- Roadmap:
 - Now via AngularLabs This Year: Ergonomics, Performance, Code-splitting
 - Later → converge with Angular CLI

