

REQUIREMENTS

- **Render above the fold static content SS**
integrate components onto JSP pages
- **Components distributed across DOM tree**
JS components must exist outside root app node
- **Share state across all elements**
children/siblings must update on changes
- **70% Unit test coverage for UI and Logic**
Snapshot and UI interaction, plus business logic
- **Build process that allows for portability**
Tree shaking, static analysis and code splitting
- **Integration with existing JS solutions**
must play nice with existing & 3rd party JS on page

ANGULAR QUESTIONS

- **Can it integrate with existing codebase?**
jQuery widgets, PowerReviews, etc already on page
- **How modular is it?**
can we share components across white label sites?
- **Can it target multiple DOM nodes?**
JS components need to be distributed across page
- **Can distributed elements share state?**
are updates reflected everywhere that's necessary?
- **Do we need all of Angular?**
Can we implement just the view layer?
- **How do we effectively debug?**
what are the tools available & how do they work?
- **Is ngrx required?**
can we manage state just in components?