

Definition of Done

The following are the criteria for defining our 'definition of done'. That is, when a ticket can be marked as done and ready to be deployed to production.

Technical Criteria

- All acceptance criteria have been met
- Relevant unit tests have been written
- Relevant Storybook stories have been written
- Code has been deployed to a staging environment. This implies the following:
 - Code linter passes
 - Style linter passes
 - TypeScript checker passes
 - Prettier checker passes
 - Tests pass
 - The code builds
- Acceptance criteria have been manually validated in the staging environment
- Code has been documented sufficiently (e.g. comments explaining why not what, public APIs documented, etc)
- External documentation has been written/updated (e.g. design docs)
- Changelog has been written
- Implementation details have been written
- Tech debt analysis has been written
- Code has been reviewed

UI/UX and Accessibility Criteria

The following UI/UX/accessibility factors have been considered and accounted for:

- Transitions (at the component level, and between components)

- Animations
- Focus state
- Hover state
- Empty state
- Loading state
- Error state
- Disabled state
- Excessively long text (labels, inputs, etc)
- Responsive design
- Landscape design
- Color contrast
- Semantic HTML
- Title (tooltips)
- Aria tags
- Labels for inputs
- Alt tags for images
- Tab index
- Excessive divs have been replaced with fragments
- First input cursor focus
- Small stories
- Landscape stories
- Proper touch interactions (i.e. they aren't sticky)
- Text selection colors
- Keyboard navigation (including Vimium)
- Webkit tap color
- Scrollable in landscape
- Cross browser compatibility