

	AngularJS + Material (pending)	VueJS + Quasar
builds on previous knowledge (e.g. CSS, HTML, JS)	yes	yes
UI design component count	low	low
UI check if it has typography, layout, forms, data, input, etc.	no, some padding	yes
UI estimation of component quality (perfect, good, medium)	good, some padding	strong, good to perfect
UI has learning support?	yes, through not nice to use in own components	yes, easy through style variables for own components
Has responsive visual feedback	yes, feedback, not really, eg. flag-like	yes, feedback, different, directly, v-if
UI supports a sidebar with content support	yes, in class only, material open recommendations to avoid overlap	yes, material has full/quickly classes with full support
UI how can existing components be extended?	AngularJS directives and components support translation in code	no, material slots, use class override
UI can it be reused for iOS? android? others?	no, always material design	yes, defaults for iOS and android (material design)
how many items distributed most of the code?	AngularJS -> 11, ngMaterial ->	VueJS -> Quasar 1
how many items have been added in the last 3 months?	AngularJS -> ngMaterial 1	VueJS -> Quasar 2
are issues answered/resolved to priority?	AngularJS: most issues are responded to (66 of 571, here no response by Google)	VueJS: almost all issues are responded to (7 of 41 res), Quasar: most issues are responded to (28 of 113) not answered by Quasar
can it packed into a mobile app (e.g. cordova)?	no	Quasar has cordova templates
inspires PWA out of the box?	no	Quasar has PWA template
is easy to find developers that can contribute?	yes, almost no technology-related problems so far, some design	probably, yes, VueJS seems well-supported and gaining momentum, Quasar should be easy to get into
name the involved concepts and judge their complexity	templates (simple), style checking (simple), watches (medium), no	templates (simple), methods (medium), virtual dom (optional, medium)
does it use promises?	yes, pretty widespread, base to use custom JS, service through	no, none so
is performance reported to be good according to benchmarks?	AngularJS is one of the slower frameworks	similar to React, uses DOM diffing
what are well-known performance pitfalls?	no, not really, but still, depending on number of elements on page	yes, Quasar CLI
are there some starter kits, examples, or open source projects?	yes, sometimes very complex	yes, Quasar CLI
how is the documentation?	good, right/total sometimes lacking bits	best, good
are docs integrated together with the code (e.g. jsdoc)?	yes, in code documentation	no, separate documentation, https://github.com/quasarframework/quasar
how easy will it be to integrate the existing code?	(no matter necessary)	UI/UX done full months by single dev (Thomas)
decision to use a CSS preprocessor and/or support autoprefixer	probably, depends on network, css-loader	no
is testing well supported?	yes, but sometimes a bit of shuffling	probably, with general-purpose tools like Nightwatch, WebdriverIO or TestCafe
is end-to-end testing well supported?	yes, sometimes offers nice distribution on top of webdriver	yes, through single file components need an add-on like Vite for VSCode
does it have nice editor/IDE support?	yes, angular-translator, angular-lint, material 1.0a	yes, built-in support in Quasar CLI
good base of UI and UX support?	no, still almost impossible in AngularJS	yes, built-in support in Quasar CLI
fast development (no or incremental compilation, hot module replacement)	yes, or faster	vue-cli-plugin
good routing support?	yes, vue-router	vue-router
get data while loading data?	yes, axios, general hooks	axios(\$axios), vue-resource, vuex, vuex-router-sync
reduced dependency on loaded data?	no, too angular, while but is not widespread	vue-class-component, vue-property-decorator
does it support centralized state management?	no, too angular, while but is not widespread	vue-class-component with vuex







