

Q1 Project RUBRIC

These are the mastery tracker standards that we have identified to assess your Q1 projects against. If you are unable to assess a standard for your project you will get a 1 for now. Remember that re-assessments can happen during the duration of your time here at Galvanize. If you have any questions, please do approach an instructor for clarification. Good luck!

	3	2	1
Complete projects using an agile workflow	<ul style="list-style-type: none"> Project has a backlog of stories somewhere Another human can see the state of the project without asking (it's on paper/Pivotal Tracker/Trello etc...) There are no 'fake' elements in the UI - no placeholder text, no placeholder buttons, no elements that don't work Code is deployed early (first day or two of project) and often (multiple times per day) The master branch is always green (always working) 	Executes everything in column 3 but is missing one component or pieces of a few components.	Not able to assess or missing most of the components from column 3.
Break a project into stories	<ul style="list-style-type: none"> Stories are all user-facing (not technical) Stories are written in a consistent format Stories are an appropriate level of granularity Stories are prioritized in a way that is conducive to building efficiently / realistically 	Executes everything in column 3 but is missing one component or pieces of a few components.	Not able to assess or missing most of the components from column 3.
Participate in agile retrospectives	<ul style="list-style-type: none"> Retro had at least 3 columns of feedback (happy/questions/sad or start/stop/continue etc...) plus actions Retro notes written up and posted somewhere 	Executes everything in column 3 but is missing one component or pieces of a few components.	Not able to assess or missing most of the components from column 3.

Deploy a Static Site	<ul style="list-style-type: none"> • App appears on the internet with no broken links / images • All linked files match their references case-sensitively 	App is deployed, but has broken links	App is not deployed.
Write valid and semantic HTML5 Markup	<ul style="list-style-type: none"> • HTML passess validation https://validator.w3.org/nu/ • Includes header, nav, main, footer, aside • Includes ul and ols where appropriate 	Executes everything in column 3 but is missing one component or pieces of a few components.	Not able to assess or missing most of the components from column 3.
Style HTML elements with CSS	<ul style="list-style-type: none"> • CSS is valid • Properly link CSS files • Properly declare styles in the head • Properly add style tags to elements • CSS includes width, height, margin, padding, border • CSS includes font-size, font-weight, font-family, text-align, line-height • CSS includes various displays • CSS includes pixels, percentages, ems, rems 	Executes everything in column 3 but is missing one component or pieces of a few components.	Not able to assess or missing most of the components from column 3.
Write JavaScript against the DOM API	<ul style="list-style-type: none"> • Includes event handlers for clicks, key events, submit events • Creates and appends DOM elements • Uses event delegation (bubbling) to capture events from dynamically added elements • Finds existing elements by id and className in order to make changes • Mutates properties on existing DOM elements such as style, classNames • JavaScript appears at 	Executes everything in column 3 but is missing one component or pieces of a few components.	Not able to assess or missing most of the components from column 3.

	<p>bottom of body tag, or uses DOMContentLoaded/\$.ready to attach properly</p>		
Fetch and send JSON with AJAX	<ul style="list-style-type: none"> • Make a POST request and send a JSON payload • Make a GET request and parse the result as JSON 	Executes either a POST or a GET request, but not both.	Not able to assess
Use CSS to create responsive pages	<ul style="list-style-type: none"> • CSS Includes media queries with mobile-first breakpoints (min-width instead of max-width) • Uses flex box / floats / percentage-based widths to show content flowing to a grid • Includes meta tags to set the viewport correctly 	Executes everything in column 4 but is missing one component or pieces of a few components.	Not able to assess or missing most of the components from column 3.
Build a Responsive Web Page with a CSS Framework	<ul style="list-style-type: none"> • Includes Bootstrap, Materialize or a similar framework • Includes a nav • Includes a footer • Includes a multi-column layout • Nav collapses on mobile 	Executes everything in column 4 but is missing one component or pieces of a few components.	Not able to assess or missing most of the components from column 3.