## **Simple Test**

Using the suggested API Endpoint

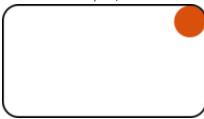
On Init => Retrive data from the endpoint On Success => Show the Layout

The container must be 400x200 centered inside the page

The color of the ball must be random taken from the API, using the "hex" current color.



On Click => call the enpoint, retrive the next "hex" random color and move animating the ball to the opposit corner clockwise.



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 $On \ \textit{Click} \Rightarrow \textit{call the enpoint, retrive the next "hex" random color and move animating the ball to the opposit corner clockwise.}$ 



On Click => return to first state.

You can choose your favourite JS framework, SCSS is preferable over simple CSS, use minimal HTML. Clean code with syntax check is appreciated.

if you manage, minify the CSS and JS using a build tool (gulp, grunt, ngCli), in case provide a minimum of documentation.

API\_ENDPOINT: http://www.colr.org/json/color/random