# BYU-Idaho Responsive Framework Readme

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This readme file will outline the techniques and pieces used within the BYU-Idaho Responsive Framework, as well as instructions on how to implement and adapt it to your needs.

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# Browser/device compatibility techniques

## Browser-conditional classing, as per the HTML5 Boilerplate:

Looks like this:

<!--[if IE 9]> <html class="no-js lt-ie10"> <![endif]-->

This method, when used at the top of an html document allows you to only check the browser version once, and to assign classes to the html element based on the condition, so any browser exceptions may be handled by javascript and css, rather than making another request for the browser's user agent string.

See Paul Irish's explanation:

<http://paulirish.com/2008/conditional-stylesheets-vs-css-hacks-answer-neither/>

## Graceful degradation of HTML elements via Modernizr:

## Feature-detection classing via Modernizr:

Looks like this: