Java framework, meaning built on top of Java. Main purpose to make things that are complicated in JavaScript a lot simpler.

<http://jquery.com/>

<http://jqueryui.com/droppable/>

<http://jqueryui.com/datepicker/>

<http://jqueryui.com/progressbar/>

<http://danielraftery.com/read/RubberBand-easily-add-the-iOS-style-pull-to-refresh-functionality-to-any-page>

<http://iamceege.github.io/tooltipster/>

<http://dimsemenov.com/plugins/magnific-popup/>

<http://unslider.com/>

<https://twitter.github.io/typeahead.js/>

**AJAX**

Grabs content from your server within your webpage without refreshing your page. Ajax doesn’t work on local files.

Ajax is very powerful when used with Python or PHP.

**Regular expressions:** In Javascript, Regex is defined in between two slashes. For e.g. /is/.

/Great/i will match with great, greAT etc.

/e/ig will return e,e,E for string = "Regex is grEat!";

**Form validation**