***How did you do that?***

Simple. Here is all the code needed to achieve that:

<script src="[//cdnjs.cloudflare.com/ajax/libs/annyang/2.4.0/annyang.min.js](https://cdnjs.cloudflare.com/ajax/libs/annyang/2.4.0/annyang.min.js)"></script> <script> **if** (annyang) { *// Let's define our first command. First the text we expect, and then the function it should call* **var** commands = { 'show tps report': **function**() { $('#tpsreport').animate({bottom: '-100px'}); } }; *// Add our commands to annyang* annyang.addCommands(commands); *// Start listening. You can call this here, or attach this call to an event, button, etc.* annyang.start(); } </script>

***What about more complicated commands?***

annyang understands commands with **named variables**, **splats**, and **optional words**.

Use **named variables** for one word arguments in your command.

Use **splats** to capture multi-word text at the end of your command (greedy).

Use **optional words or phrases** to define a part of the command as optional.

<script> **var** commands = { *// annyang will capture anything after a splat (\*) and pass it to the function.* *// e.g. saying "Show me Batman and Robin" is the same as calling showFlickr('Batman and Robin');* 'show me \*tag': showFlickr, *// A named variable is a one word variable, that can fit anywhere in your command.* *// e.g. saying "calculate October stats" will call calculateStats('October');* 'calculate :month stats': calculateStats, *// By defining a part of the following command as optional, annyang will respond to both:* *// "say hello to my little friend" as well as "say hello friend"* 'say hello (to my little) friend': greeting }; **var** showFlickr = **function**(tag) { **var** url = 'http://api.flickr.com/services/rest/?tags='+tag; $.getJSON(url); } **var** calculateStats = **function**(month) { $('#stats').text('Statistics for '+month); } **var** greeting = **function**() { $('#greeting').text('Hello!'); } </script>

***What about browser support?***

annyang plays nicely with all browsers, progressively enhancing browsers that support SpeechRecognition, while leaving users with older browsers unaffected.