JQuery Syntax

The jQuery syntax is tailor-made for selecting HTML elements and performing some action on the element(s). Basic syntax is:

```
$(selector).action()
```

- A $ sign to define/access jQuery
- A (selector) to "query (or find)" HTML element(s).
- A jQuery action() to be performed actions (fire functions) on the element(s).

Examples:

`<div onclick="$(this).hide()"></div>`	Hides the current element
`<div onclick="$('a').hide()"></div>`	Hides all the <a> elements in a html document
`<div onclick="$('.extra').hide()"></div>`	Hides all the tags containing the .extra class
`<div onclick="$('#main').hide()"></div>`	Hides the tag containing the #main id.

The Document Ready Event

To prevent any jQuery code from running before the document is finished loading (is ready), we use the document ready event.

```
$(document).ready(function(){})
```

It is good practice to wait for the document to be fully loaded and ready before working with it. This also allows you to have your JavaScript code before the body of your document, in the head section.

Some examples of actions that can fail if methods are run before the document is fully loaded are:

- Trying to hide an element that is not yet created.
- Trying to get the size of an image that is not loaded yet.

Here is a shorter form of the document ready function:

```
$(function(){})
```

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