

## jQuery Lab 1: Madison Square Market

Madison Square Market wants to use jQuery to make drop-down menus appear and disappear on its home page.

The steps below outline how to write jQuery code that provides the following interactivity:

- A menu appears when a user clicks on a specific menu header
- The menu disappears when the user's mouse exits the menu

Look at **index.html**:

Note that the jQuery library has already been loaded for you at the bottom of the file.

In the header, there are three `<div class="dropdown">` elements with the following ids: `#cart`, `#account`, and `#help`.

When a dropdown is moused over, we want its corresponding `<ul class="dropdown-menu">` element to appear, then disappear when the mouse leaves the `.dropdown-menu`.

In **main.js**, start by using jQuery to add a `ready` method call to the `document`.

---

In the `.ready()` callback function, add click event handlers to `'#cart'`, `'#account'`, and `'#help'`.

Add an empty callback function to each event.

---

Inside of each header's callback function, use a jQuery method to make the corresponding drop-down menu appear.

---

Under the click event handlers, add a `mouseleave` event handler to each of the `'.dropdown-menu'`'s. Add an empty callback function.

Try targeting by class this time.