**For those working with rails 7**

3 upvotes3

[平井祐希](https://www.udemy.com/user/ping-jing-you-xi-32/) ·

Lecture 214

 · create new rails app

Then install semantic ui

first make sure that you have

1. gem "importmap-rails" #it's available by default in rails 7
2. gem "semantic-ui-sass"

in your Gemfile. (and obviously don't forget to do bundle install if you haven't yet)

and then add these lines to config/importmap.rb

1. pin "jquery", to: "https://code.jquery.com/jquery-3.6.0.min.js"
2. pin "semantic-ui", to: "https://cdnjs.cloudflare.com/ajax/libs/semantic-ui/2.4.1/semantic.min.js"

and also add these to javascript/application.js

1. import \* as jquery from "jquery"
2. import "semantic-ui"

finally, add@import "semantic-ui";to app/assets/stylesheets/custom.css.scss

That's it! Now Semantic-UI should be fully functional in rails 7.

references:

・[importmap readme](https://github.com/rails/importmap-rails" \t "_blank)

・[how to avoid "does not provide an export named 'default'" error](https://stackoverflow.com/questions/48658624/how-to-import-jquery-from-a-file-using-es6)

**2 replies**

Follow replies

**HA**

[Hazem Hashem](https://www.udemy.com/user/hazem-hashem-abdelrahim/)

0 upvotes0

22 days ago

it worked bu javascripts functionalities are not actually working like dropdown menus and similar stuff, do you know how to properly setup javascript with semantic UI in rails 7?



[平井祐希](https://www.udemy.com/user/ping-jing-you-xi-32/)

0 upvotes0

20 days ago

To make some semantic-ui functionalities like dropdown work, you need to tweak the behavior of turbo-rails, which replaces the turbolinks used in previous versions of rails.

Implementing javascript (jquery) itself is made by above procedure but the thing is turbo would try to speed up page load by preventing some components from loading, including jquery. And that makes some semantic-ui functionalities unreachable with turbo enabled.

So what you need to do is that at 2:08 of lecture 216, you have to write turbo:load instead of turbolinks:load , which forces turbo to load jquery before dropdown function is called and the rest of the code should be fine as the same as in the lecture.

reference:

・[installing-javascript-behavior](https://turbo.hotwired.dev/handbook/building#installing-javascript-behavior)