



Movie lovers



Movie party



<https://www.flickr.com/photos/ginnerobot/3098219447>



#IMDB gem

<https://github.com/ariejan/imdb>



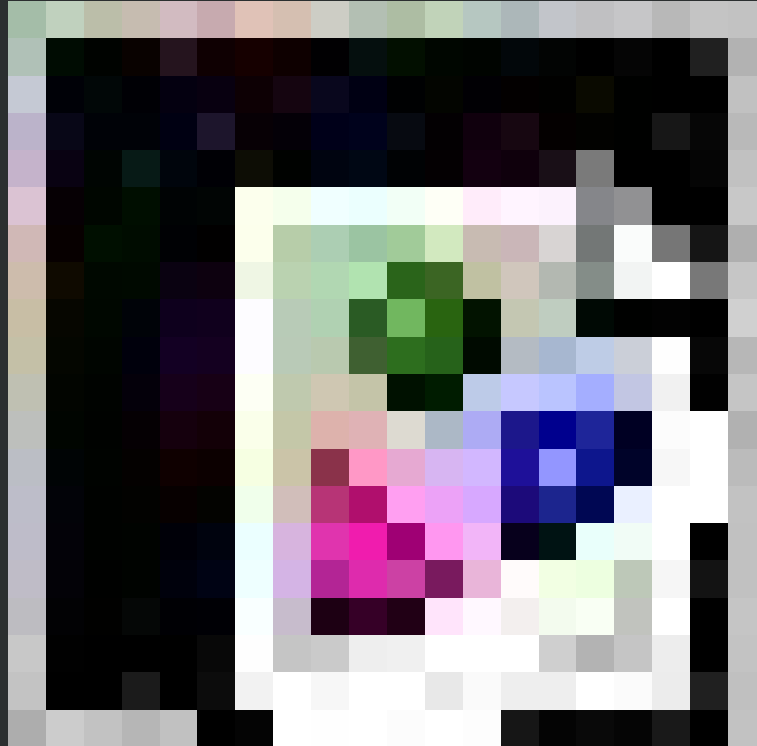
Build your portfolio




The Game

I want movies with 'Funny'

The Game

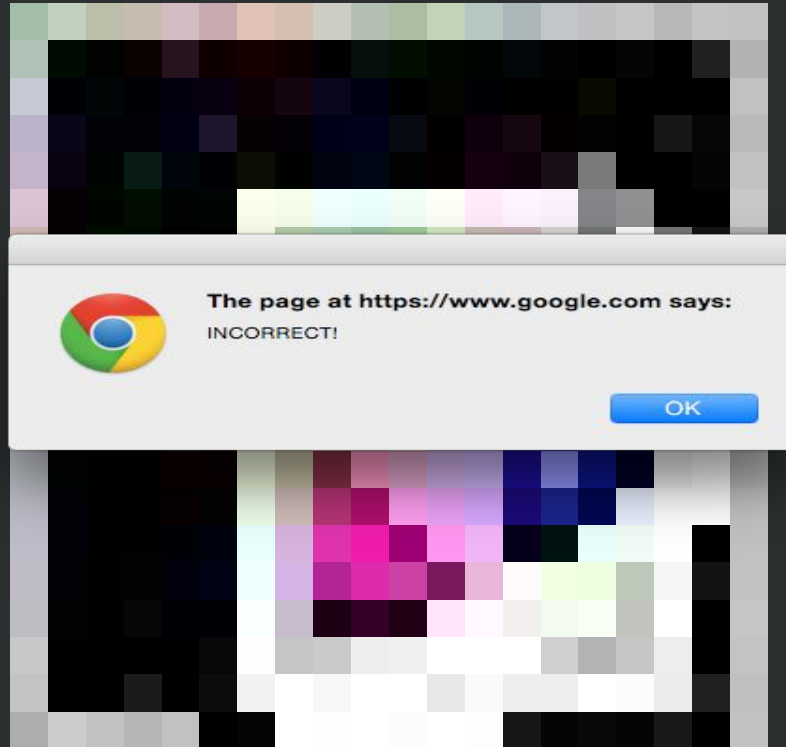


The Game

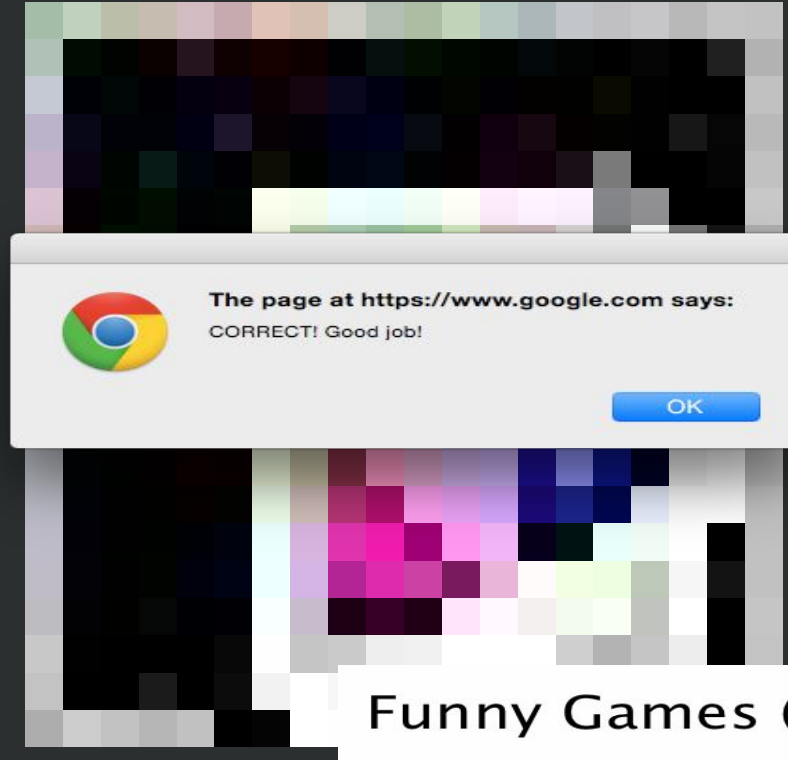
A pixelated image of a television set. The screen shows a dark, abstract pattern with some lighter, colorful areas. A white banner with black text is overlaid across the middle of the screen. The banner contains the text "Which one was filmed in 1997?".

Which one was filmed in 1997?

The Game



The Game



Funny Games (1997)

Just a little Javascript

For correct movie:

```

```

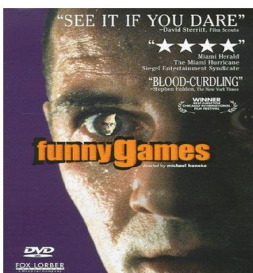
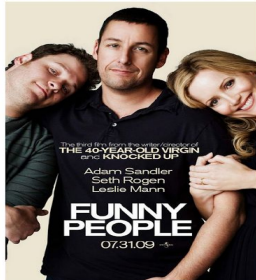
For incorrect movie:

```

```

Iteration I

Create a Sinatra app that asks the user for a search term and shows 9 movies that match that search term.



Elements Network Sources Timeline Profiles Resources Audits Console

```
<html>
  >#shadow-root
  ><head>...</head>
  ><body data-pinterest-extension-installed="cr1.3.3">
    
    
    
    
    
    
    
  </body>
</html>
```

html body

Styles Event Listeners DOM Breakpoints Properties

```
element.style {
}

body {
  display: block;
  margin: 8px;
}
```

Find in Styles

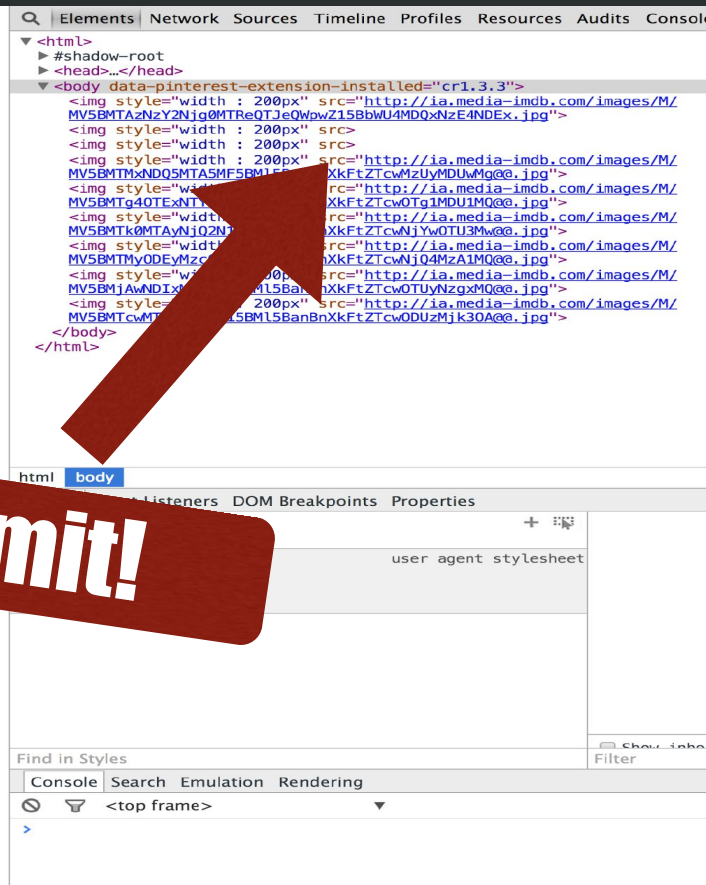
Console Search Emulation Rendering

<top frame>

HACK



Oh, dammit!



Iteration 2

With TDD create a method to make sure that you only show movies that have a poster.

Iteration 2

With the IMDB gem, checking the posters of 100+ results is *very* slow. Cut off the results before you iterate.

Iteration 3

Ask the user to guess which movie was released on a particular year. Use JavaScript to show if they were right or wrong.

Iteration 4

TDD: Show an error message if there are less than 2 results for their search term.

More Iterations

More iterations upon request.

Final Boss Iteration

Choose randomly between asking the user to guess the year of a movie and a new kind of question.

Final Boss Iteration

Ask them to guess which movie has a particular cast member.