

candour

# HTTP status codes



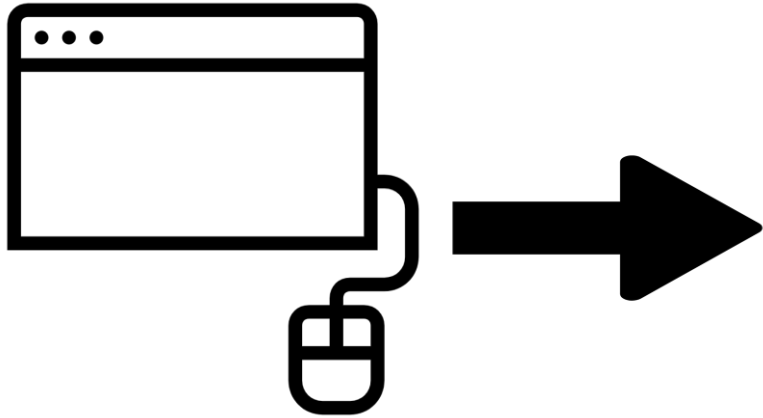
Trainer:

Mark Williams-Cook  
Candour

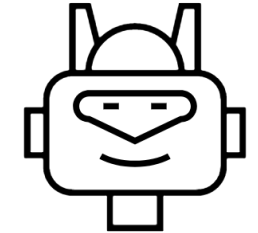
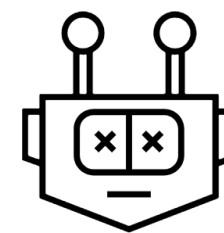
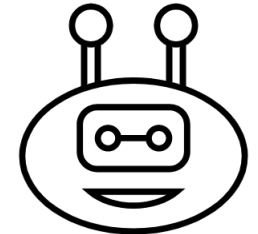
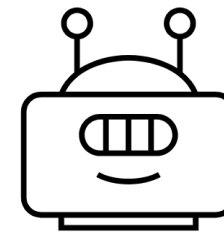
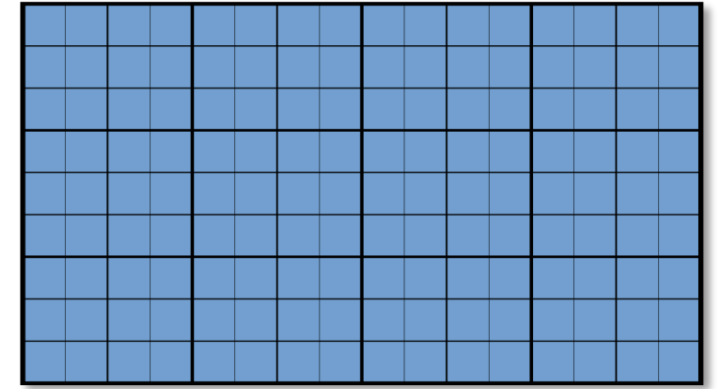
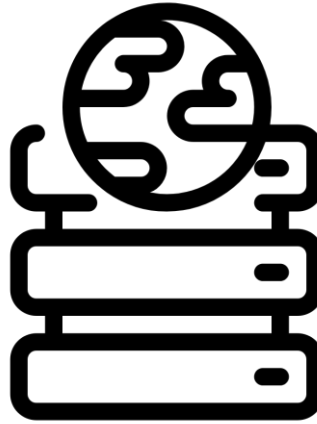


# HTTP Status codes

Your browser

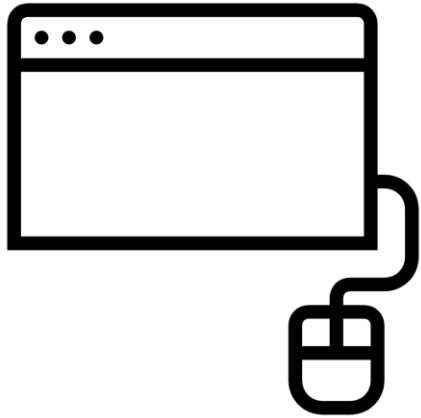


Web server



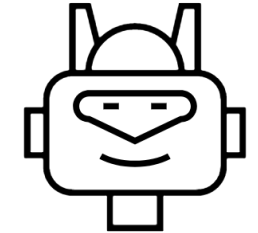
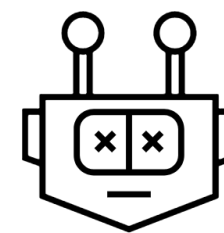
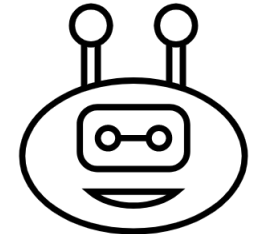
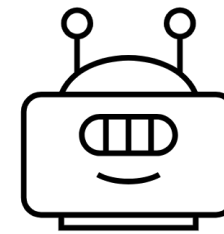
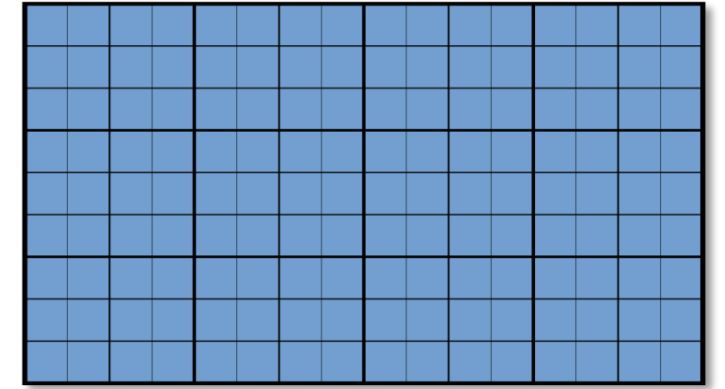
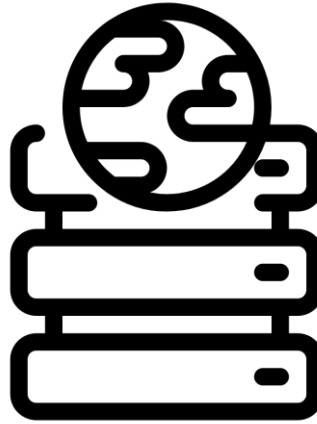
# HTTP Status codes

Your browser



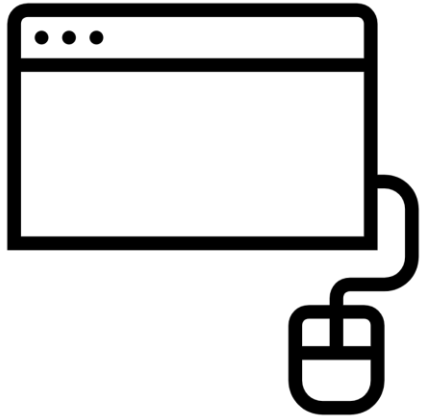
Can I have this  
web page?

Web server



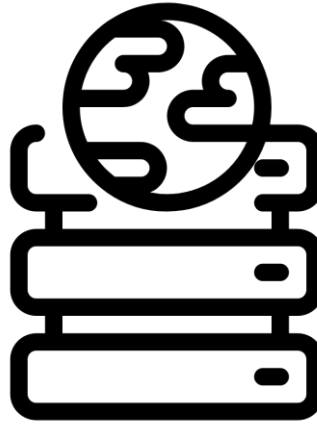
# HTTP Status codes

Your browser

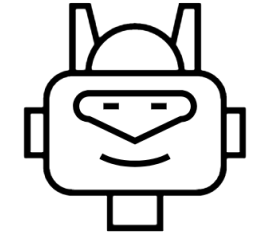
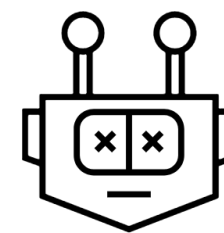
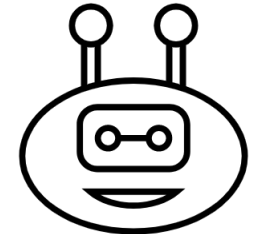
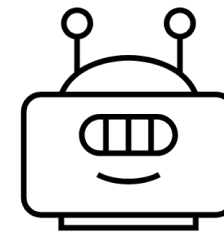
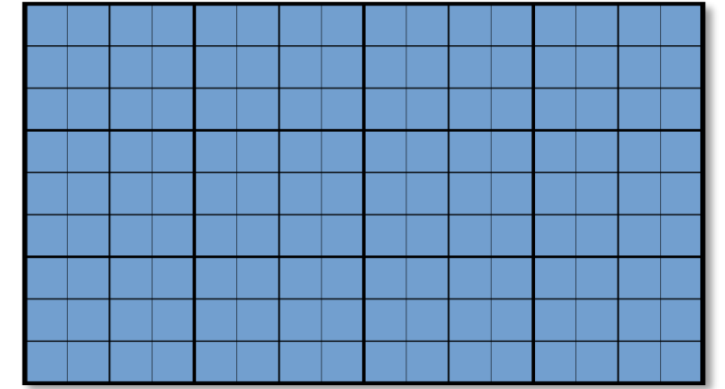


Can I have this  
web page?

Web server

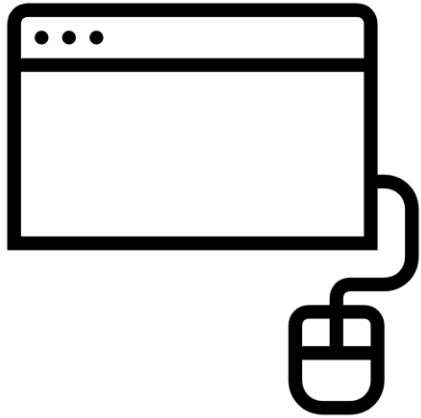


Sure! I found it,  
it's here!



# HTTP Status codes

Your browser

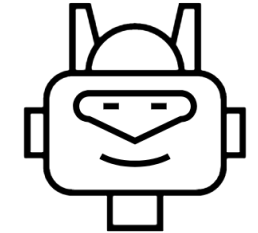
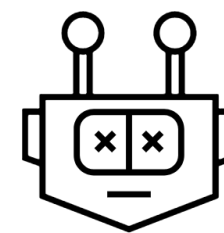
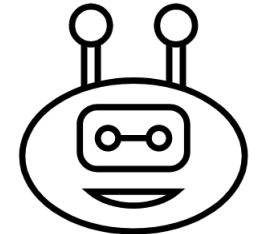
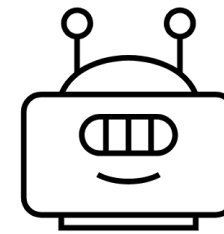
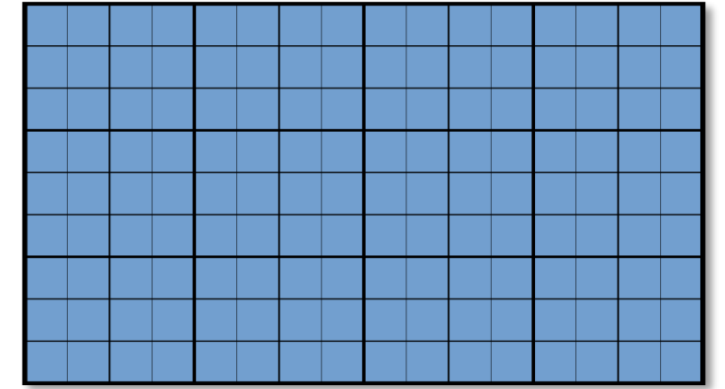


Can I have this  
web page?

Web server

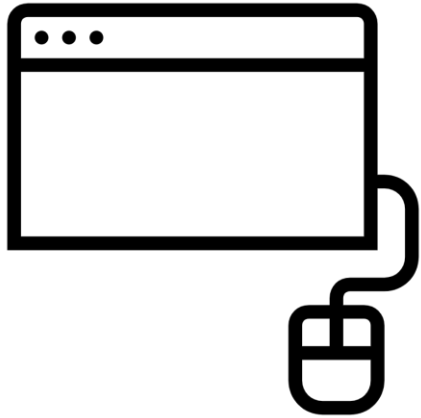


Oh wait, I moved  
it over here



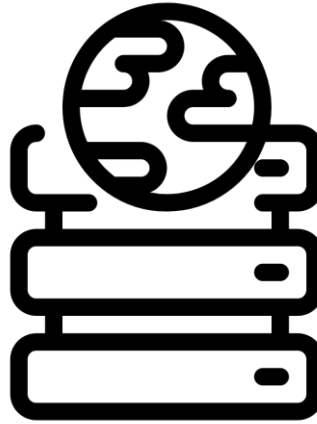
# HTTP Status codes

Your browser

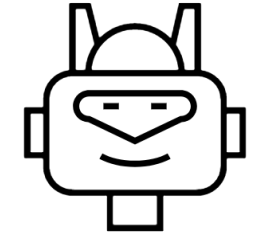
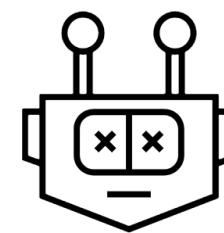
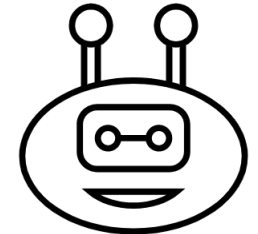
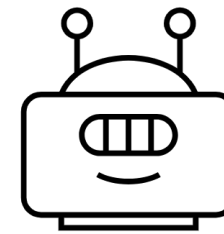
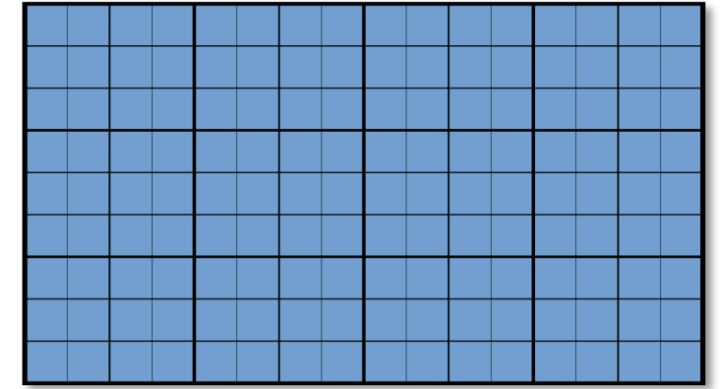


Can I have this  
web page?

Web server

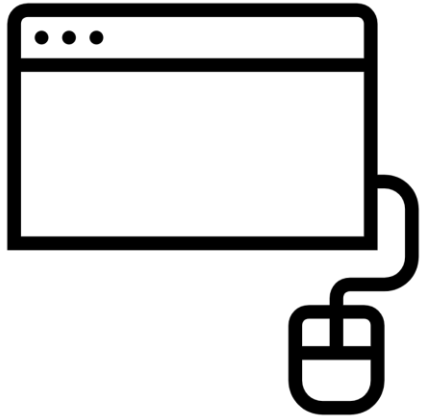


I can't find that  
page!



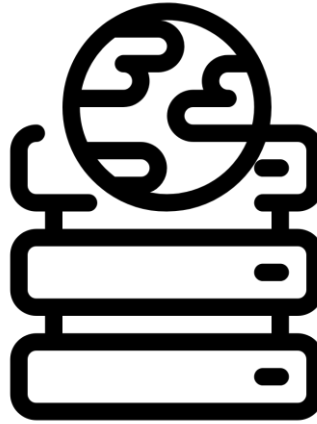
# HTTP Status codes

Your browser

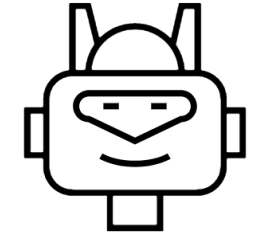
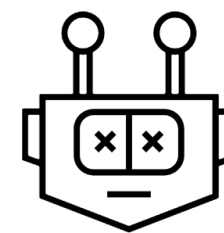
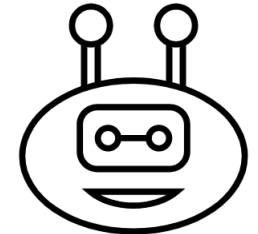
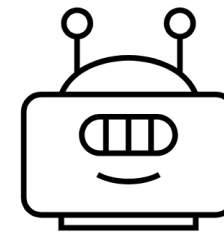
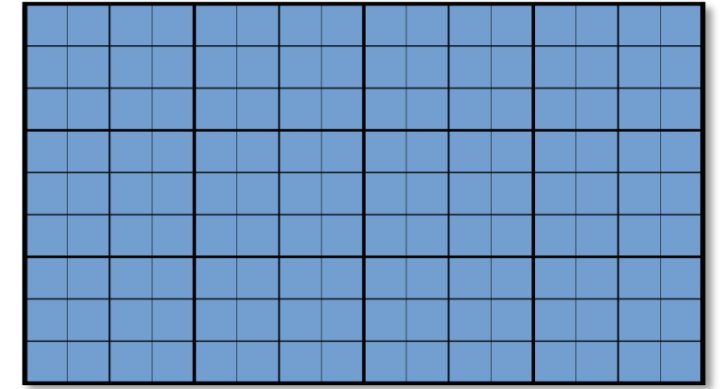


Can I have this  
web page?

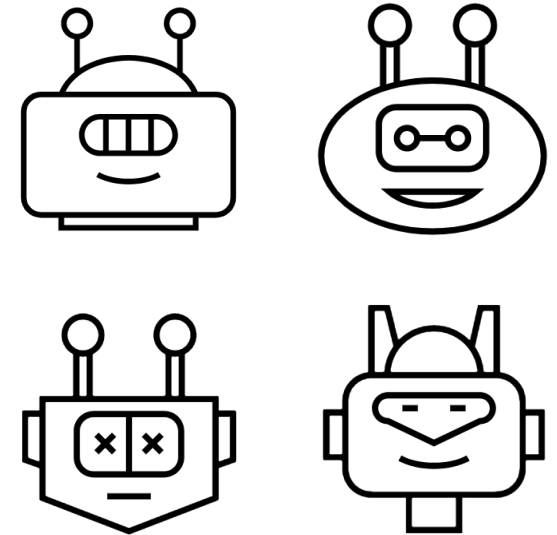
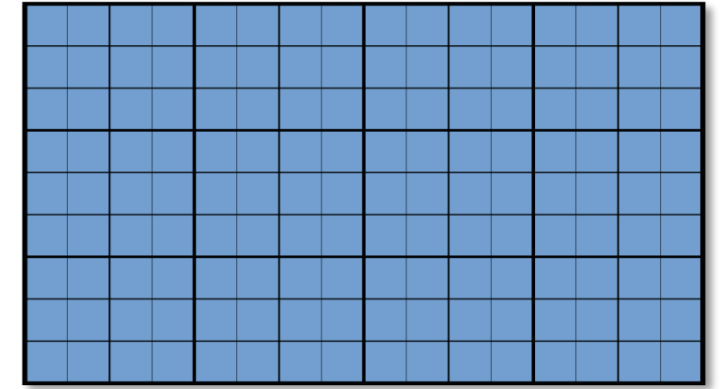
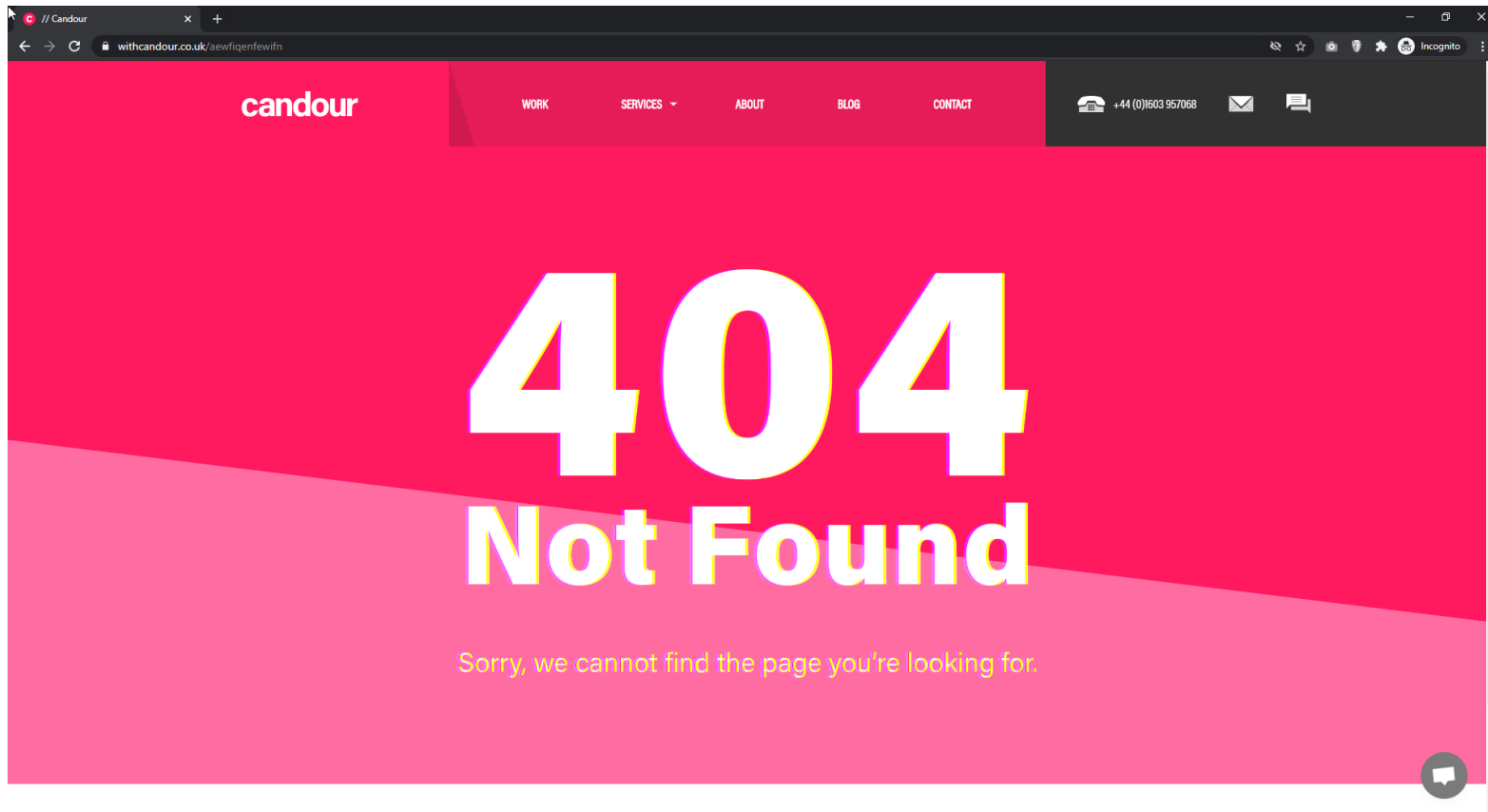
Web server



\*fizzling noises\*



# HTTP Status codes



HTTP status codes



# HTTP Status codes

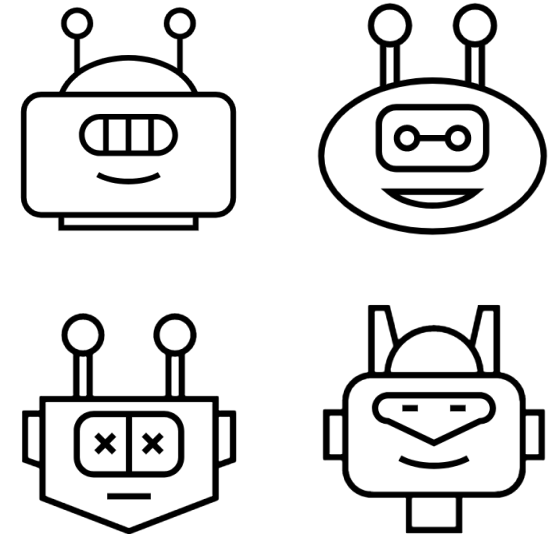
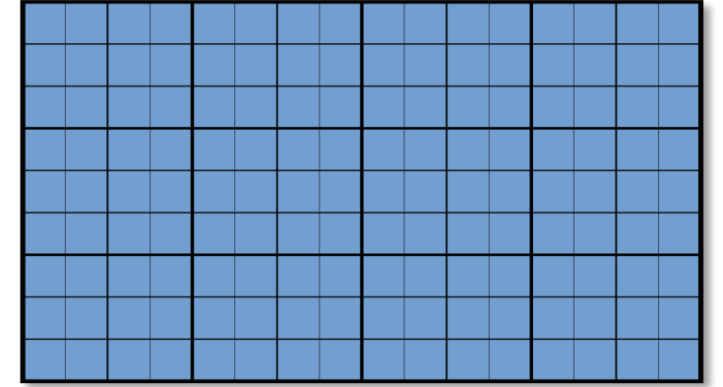
**1xx** Informational response

**2xx** Success

**3xx** Redirection

**4xx** Client error

**5xx** Server error



# Common codes

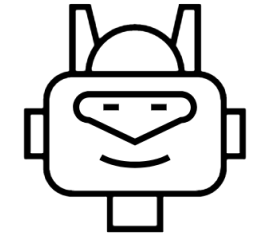
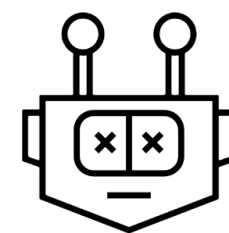
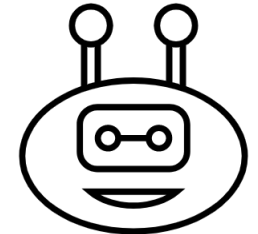
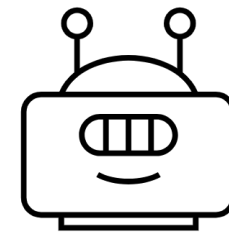
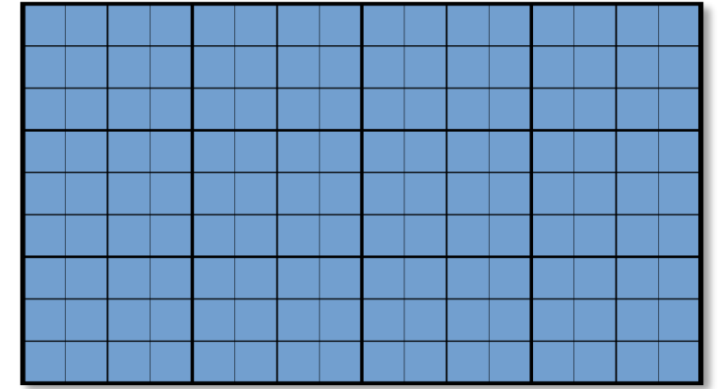
**200** Success = OK

**301** Permanent redirect

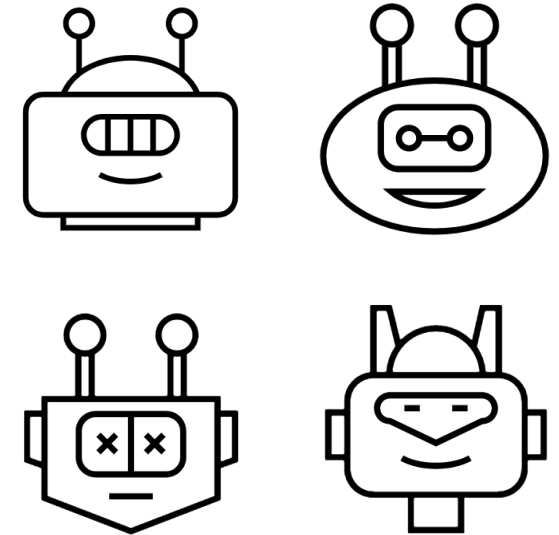
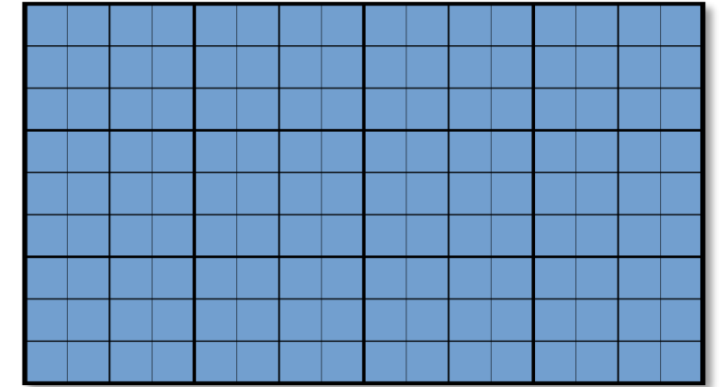
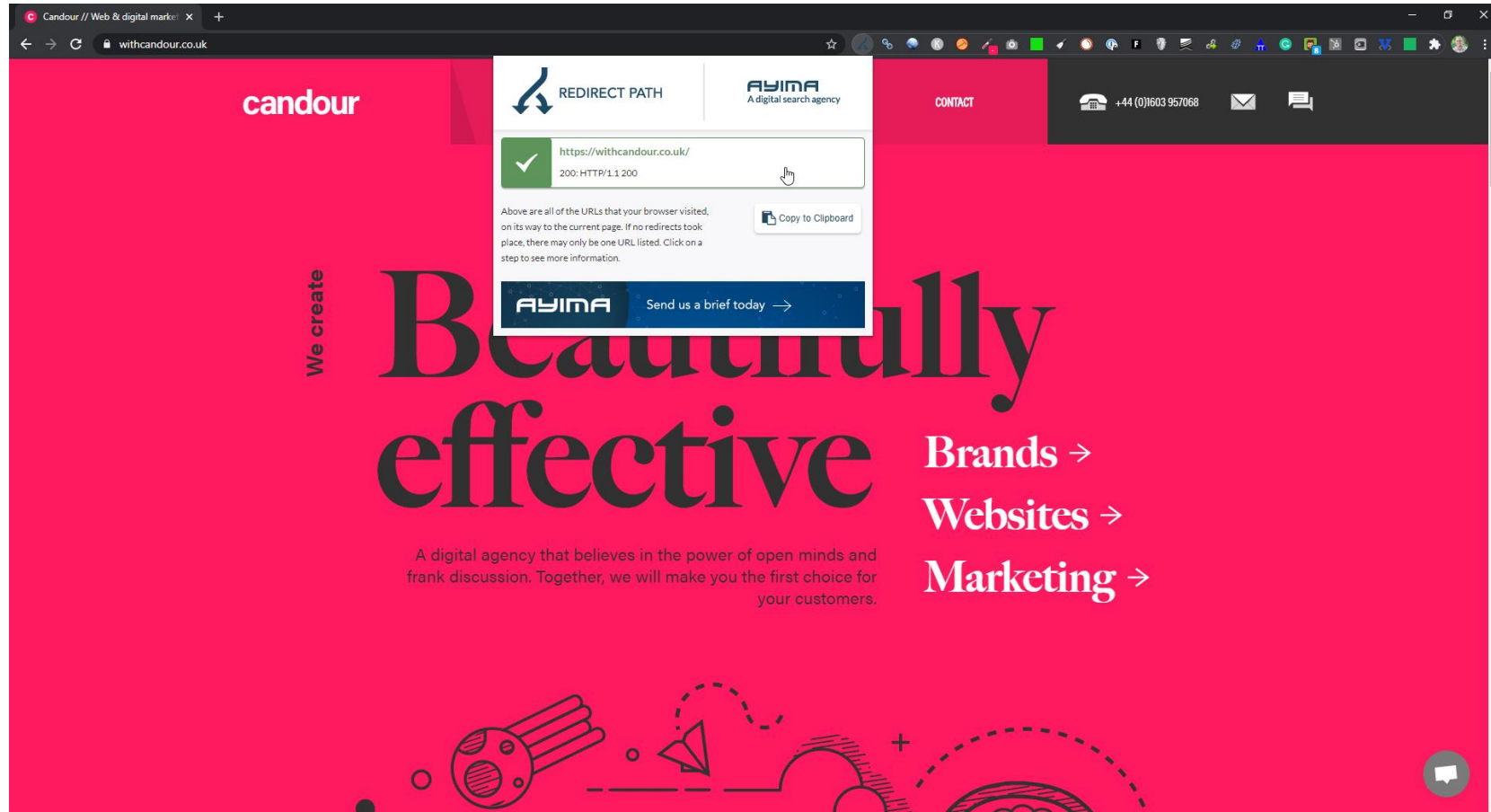
**302** Temporary redirect

**404** Not found

**500** Internal server error

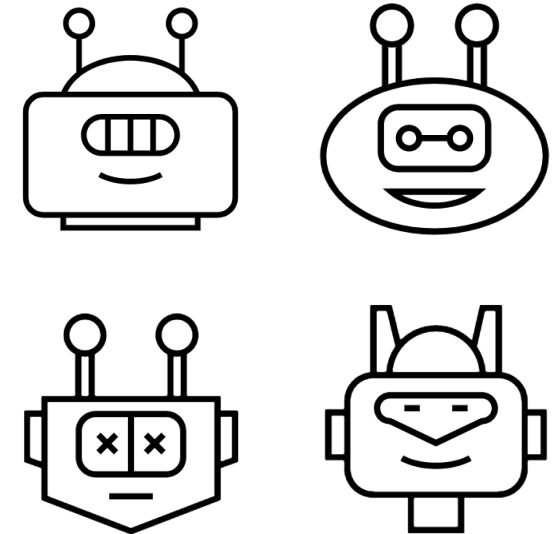
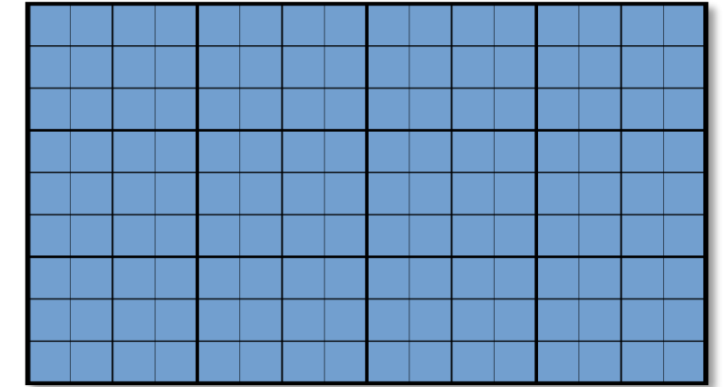
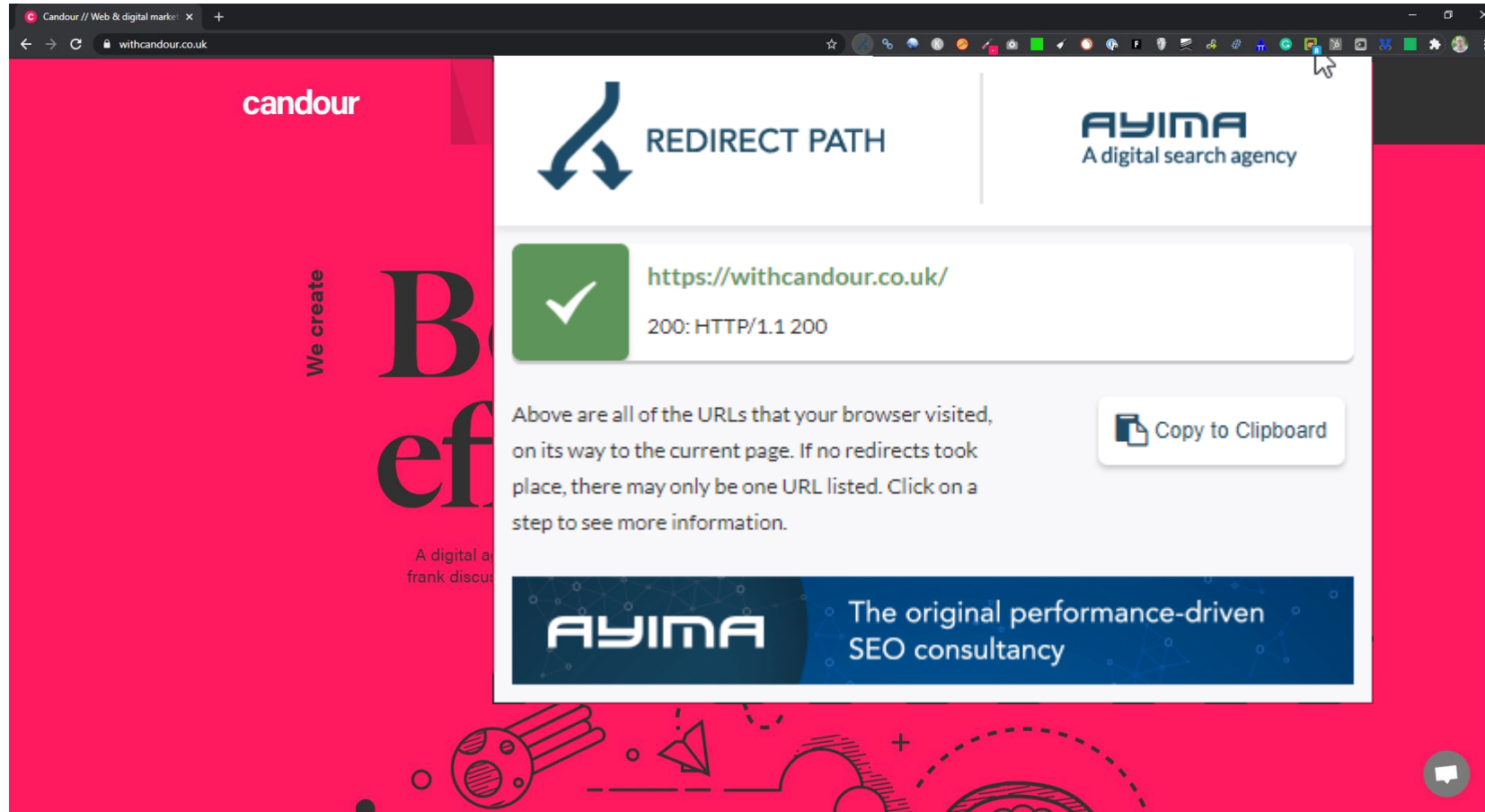


# Common codes



## HTTP status codes

# Common codes



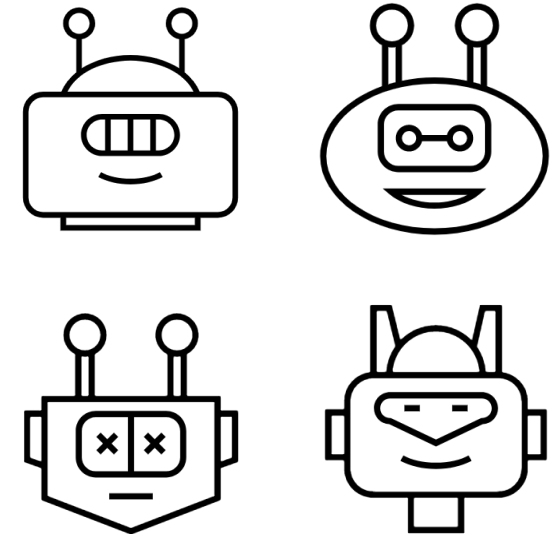
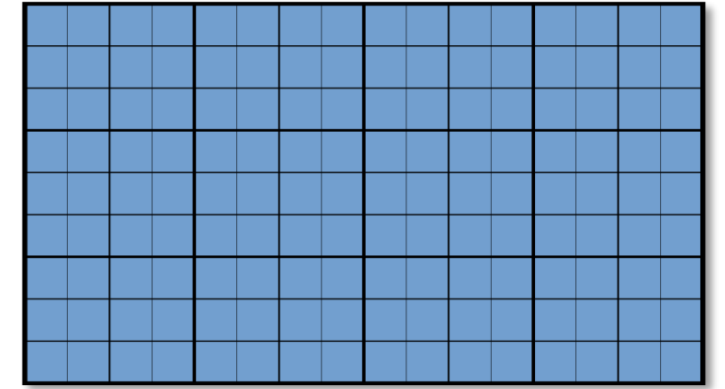
## HTTP status codes

# Common codes

The screenshot shows a web browser window with the URL `withcandour.co.uk`. The page has a pink header with the 'candour' logo and a large pink banner on the left with the text 'We create Better effects'. The main content area is white and features a 'REDIRECT PATH' section with a blue double arrow icon. Below this, there is a list of URLs visited:

- <https://withcandour.co.uk/credspack> (302: Temporary redirect to <https://drive.google.com/file/d/1A5iaP1yODI/>)
- <https://drive.google.com/file/d/1A5iaP1yODIWbmDv65HH0/> (200: HTTP/1.1 200)

Below the list, there is a text block: 'Above are all of the URLs that your browser visited, on its way to the current page. If no redirects took place, there may only be one URL listed. Click on a step to see more information.' and a 'Copy to Clipboard' button. At the bottom, there is a blue banner with the 'AYIMA' logo and the text 'Send us a brief today →'.



## HTTP status codes

# Challenge



Install the Ayima Redirect Path Chrome extension from the lecture resources link.

After it is installed, test it works on your website by clicking on the icon and inspecting your HTTP headers.