

# Static Content

**which is to say: "it's just a file". For example:**

- for any request matching "GET /static/....."
  - look for a file "/home/web/project/static/....."
  - if such a file exists, then reply "200 OK" with an appropriate Content-Type and then the contents of that file
    - if it's \*.html, then use Content-Type: "text/html"
    - if it's \*.css, then use Content-Type: "text/css"
    - if it's \*.jpg, then use Content-Type: "image/jpeg"
    - etc
  - otherwise (i.e. if no such file exists), reply "404 Not Found"

# Commonly-used Content Types

Content-Type	Typical file extension	Description
image/jpeg	*.jpg, *.jpeg	Joint Photographic Experts Group Photographic images
image/png	*.png	Portable Network Graphics Bitmap images, e.g. screenshots
text/plain	*.txt	Just plain old text, no formatting
text/html	*.html	Hypertext Markup Language The structure and text of web pages
text/css	*.css	Cascading Style Sheets Used to control the layout and appearance of HTML
application/javascript	*.js	JavaScript The programming language of web pages