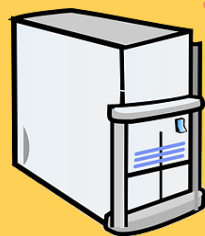


The Big Picture

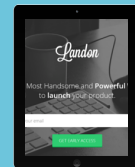
To make Web pages, we create files, written in HTML (Hyper Text Markup Language), which are then loaded onto a hosting server

Once your files are on the Web server, any one on any browser can see your web pages online.

THE INTERNET



Web Server



HTML tells the how to display the page. This day and age we need to write code so its mobile friendly. HTML can even work with speech browsers ad screen magnifiers!!!

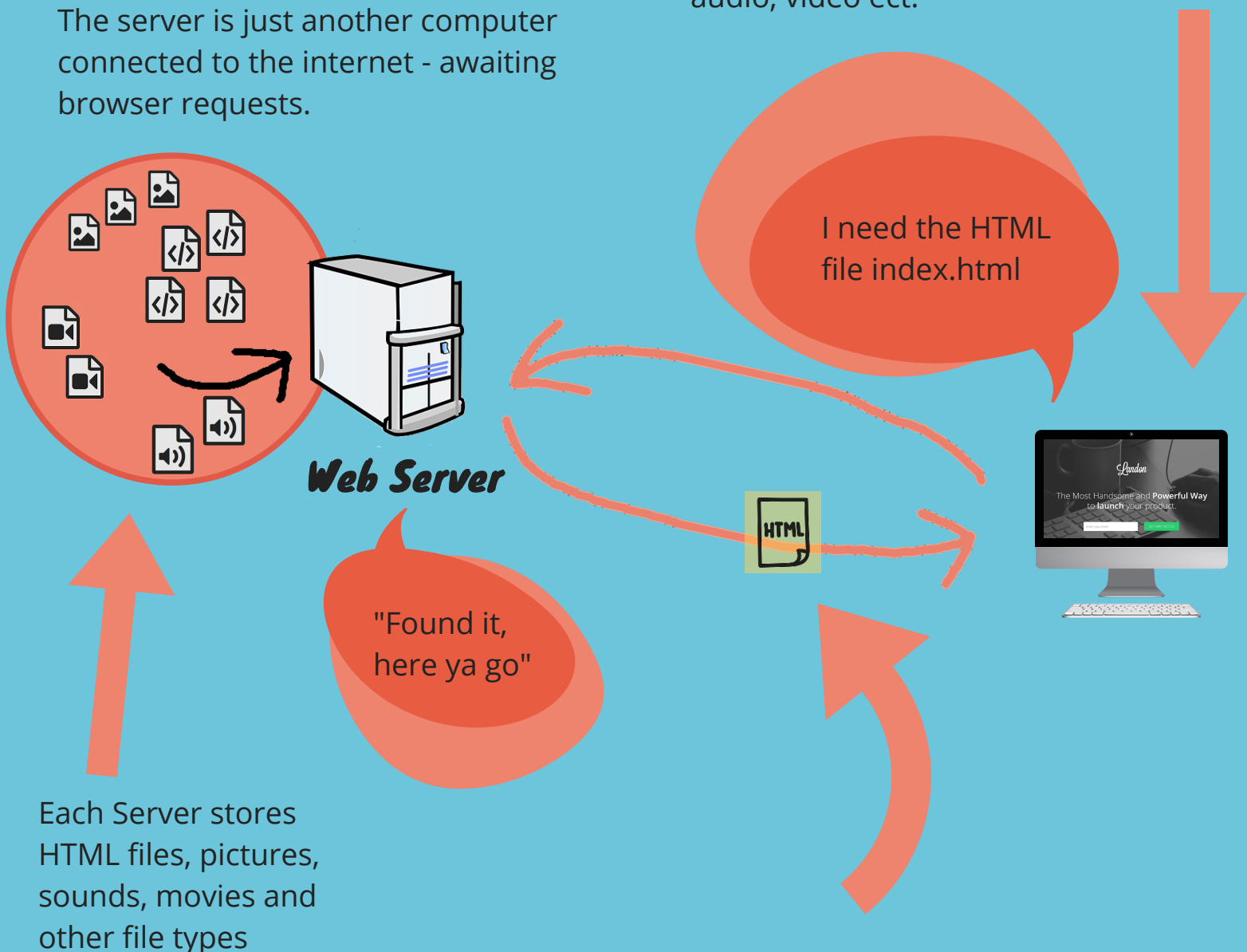
...These days there are a lot of devices connected to the Internet, upwards of 70% of internet usage is mobile. Most importantly, for you, these are valuable users.

How the Web Server Works

Web servers have boring life, waiting for browser requests all day (i.e. requests for web pages, images, audio, and/or video). Once a server request comes in, the server locates this resource on the server and then sends it back to the browser.

The server is just another computer connected to the internet - awaiting browser requests.

Browsers make requests for HTML pages or other resources, like images, audio, video ect.

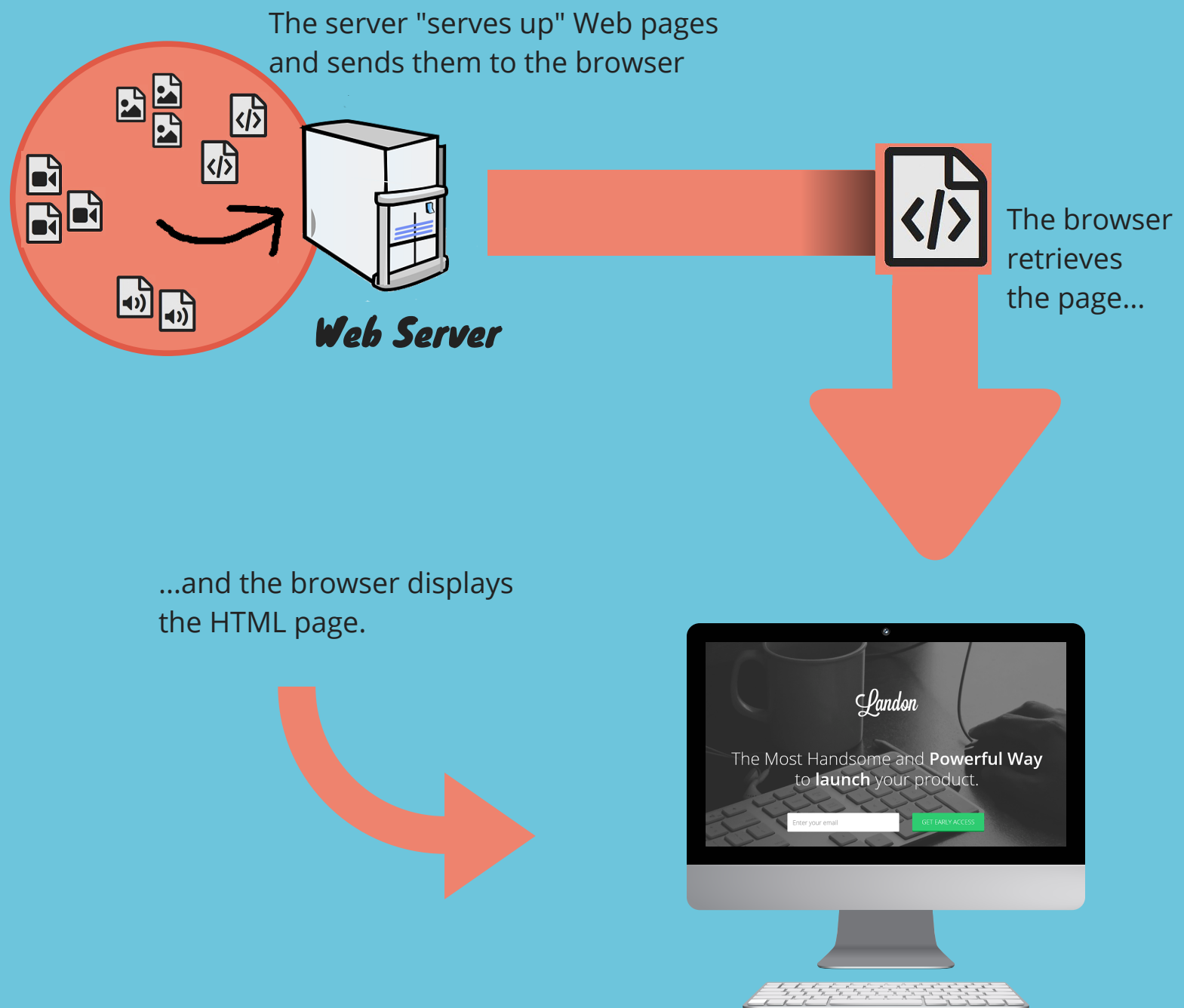


Each Server stores HTML files, pictures, sounds, movies and other file types

...and if the server can locate the resource, it sends it to the browser

How the Web Browser Works

We all surf the web...when we click a hyperlink (a request is made by the browser to the web server for an HTML page) The chosen HTML page is then displayed in the browser window.



HTML defines how a browser displays content and structure of a page