**Speculative Parsing - Quick Review**

**Remember the idea behind speculative parsing ...**

Even though it’s not safe to build the DOM while executing a script (i.e. your JS files are still *render*blocking), you can still parse the HTML to see what other resources need to be retrieved (i.e. your JS no longer has to be *parser*blocking).

When your browser discovers files (remember, these files are below your JS that is currently being executed), then your browser can add these files to a list and start downloading them in the background on parallel connections.

The major benefit is that by the time your JavaScript file finishes executing, those files would have already been downloaded and can therefore be executed immediately.

Before speculative parsing, this never used to be possible because browsers have traditionally been single-threaded. We now have off-the-main-thread speculative parsing. Awesome.

**Keep Going - Grab A Coffee - And Smile**