**Browsers**

Binding-> rendering:parsing,layout,painting -> platform->javascript

parsehtml,parsecss->combines->render tree->layout->paint.

**parsing html**

* Html is forgiving by nature
* parsing isnt st.forward
* can be halted
* will do speculative parsing'

Html5-> valid

**parsing flow**

script excecution->tokeniser->tree construction->dom

**<script>,<link>&<style>**

* halt the parser as a script can alter the document.
* speculative parsing
* External images,scripts,etc

**css parsing:**

Dom+cssom----> combines two object

Multiple tree

->render objects

->render styles

->render layout

->line boxes