


7:05

~~Agenda~~

① Overview of Curriculum

② How Web Works

③ VS Code

④ Intro to HTML

⑤ HTML Tags

⑥ Semantic Tags

Curriculum Overview

- ① HTML/CSS - 7 Classes (Portfolio Website)
- ② Javascript & Machine Coding - 22 Classes
 (Kanban Board & Mini Projects)
- ③ React - 13 Classes
 (Movies)
- ④ MERN - 12-14 Classes (Book My Show)

LLD

L Low Level Design

HLD

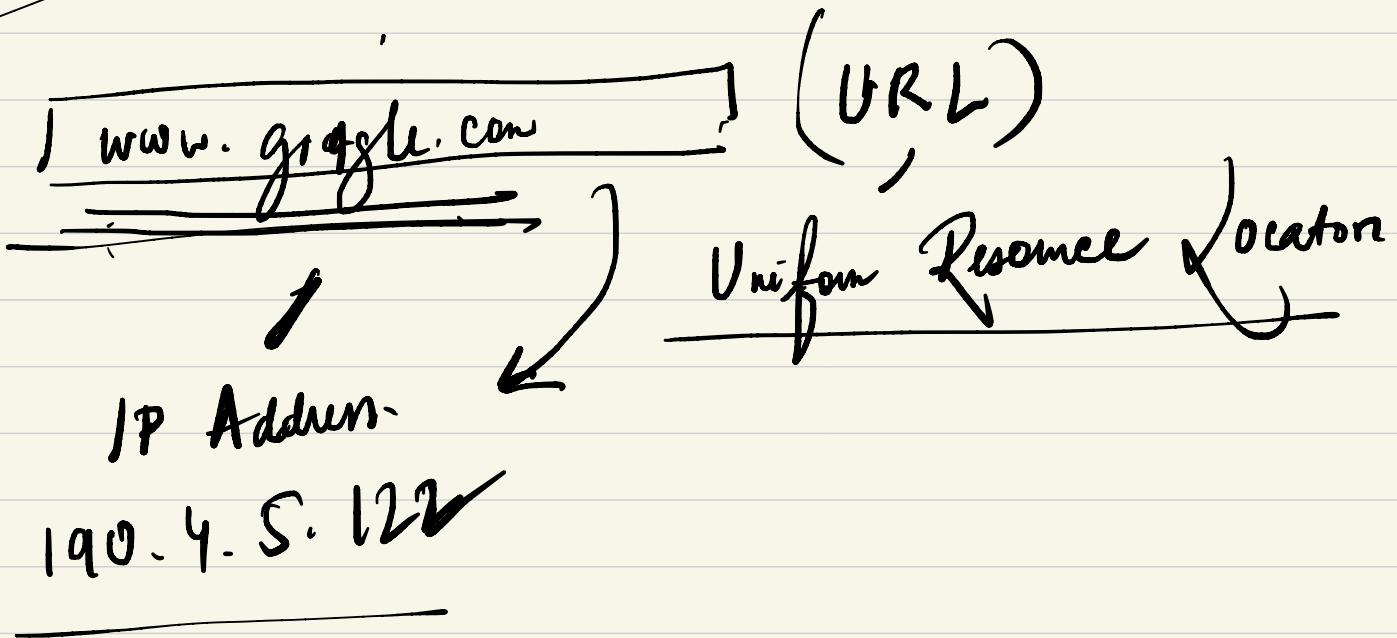
LLD

From a
Bird's Eye View

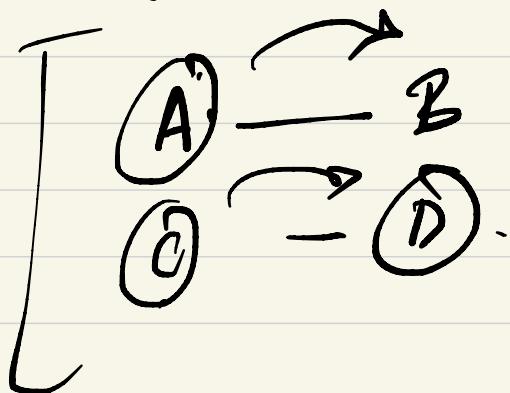
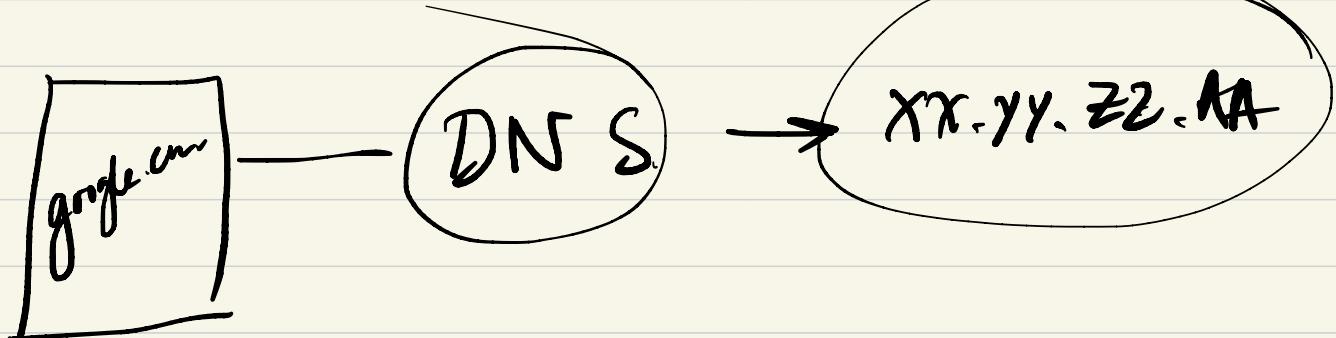
Coding -

The Process of Getting a Web Page

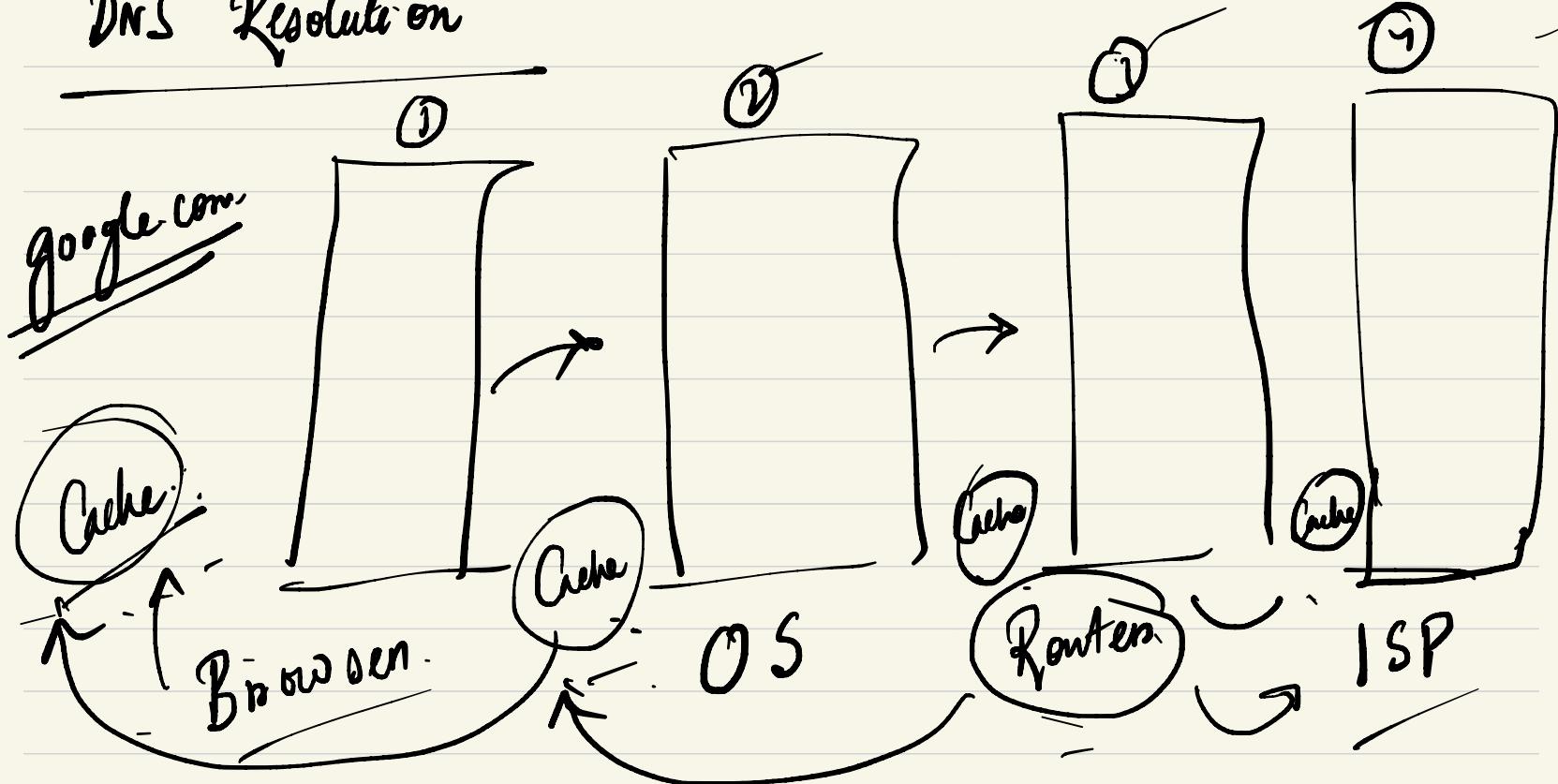
www-scales.com
www-yahoo.com

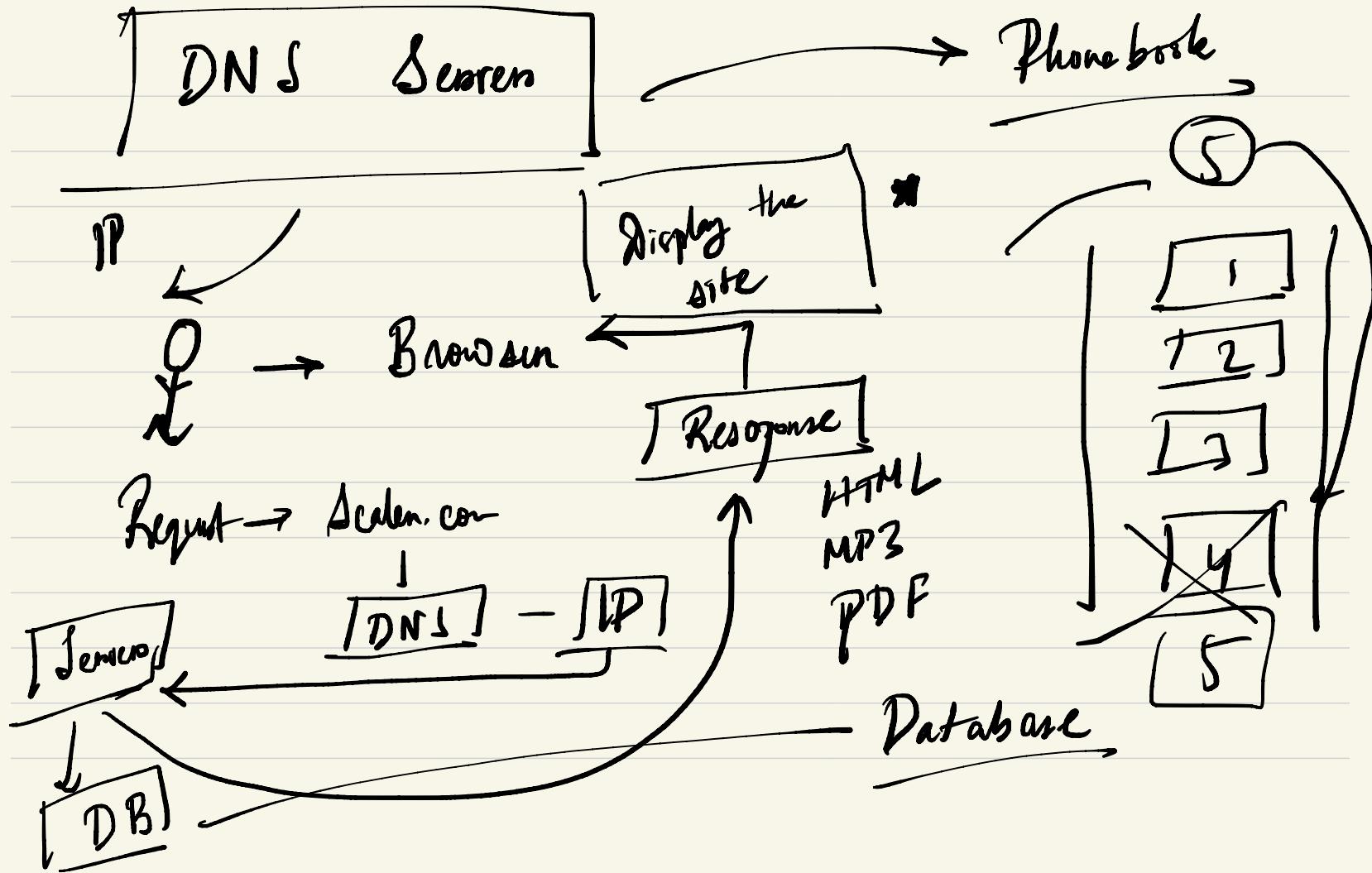


DNS — Domain Name Server / Service.



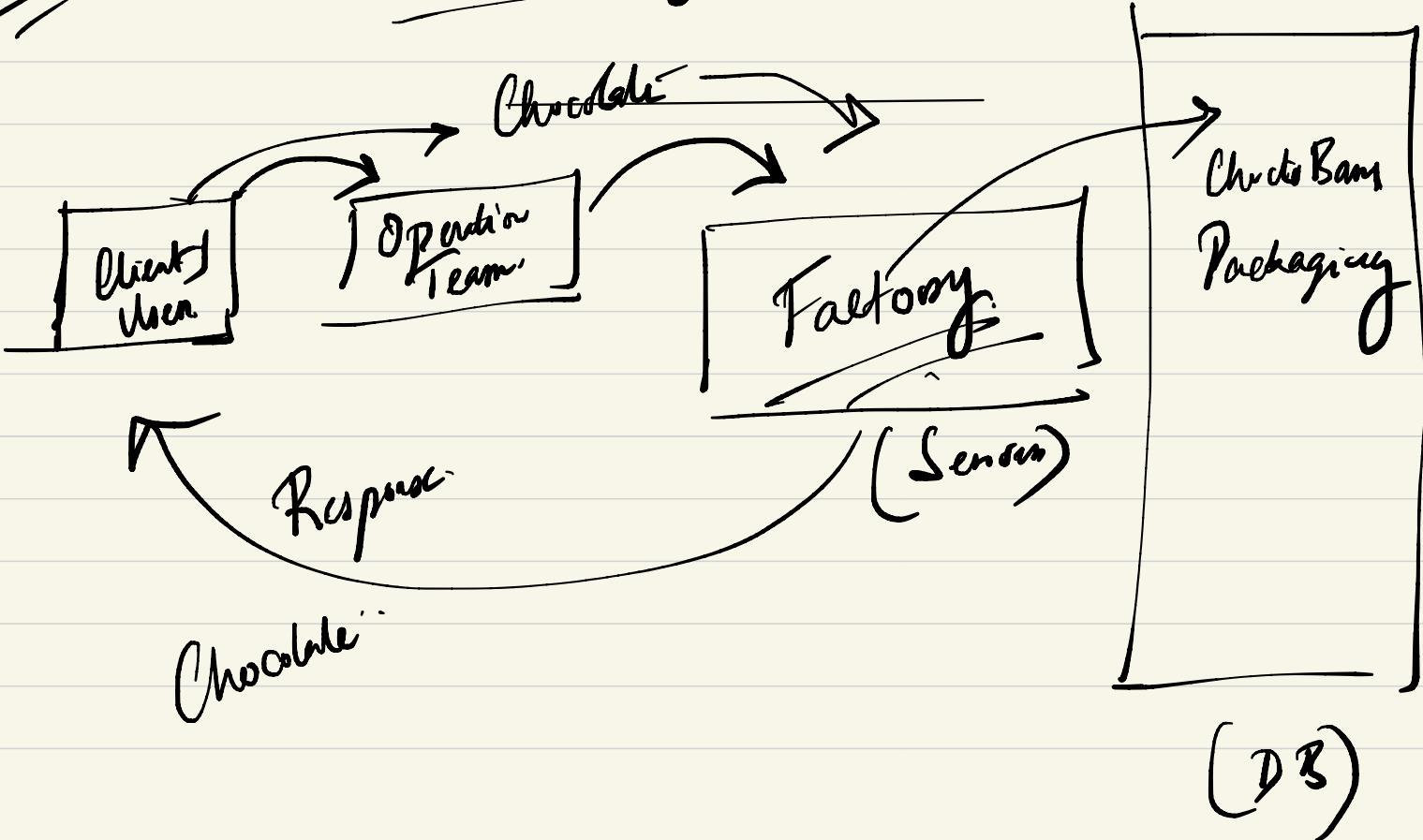
DNS Resolution





~~Analogy~~ — Chocolate Factory

Warehouse



① HTML

(Analogy of a house)

① Foundation / Plan / Structure / Base / Layout / Blue Prints /
Template

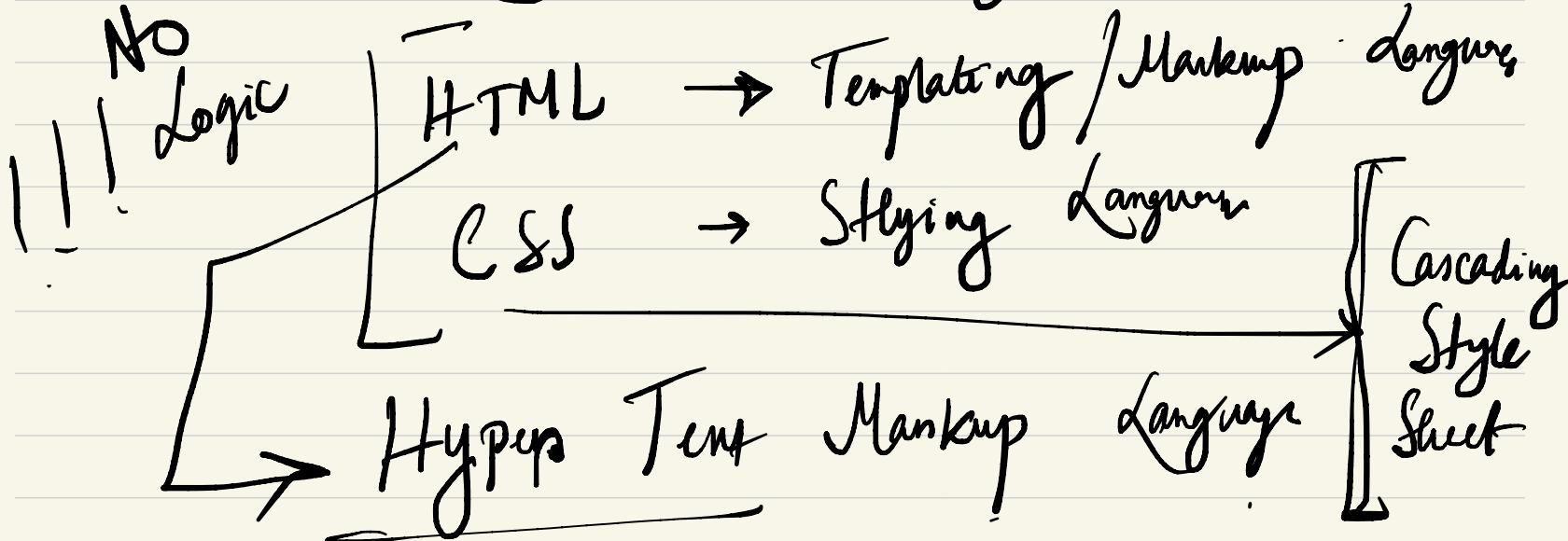
↳ HTML

② Paint / Tiles / Furniture / Interiors / Design

↳ CSS

⑩ Interactivity (Electricity) / Action / drift

↳ JS → Programming language



Versions

HTML 5

HTML

1-4

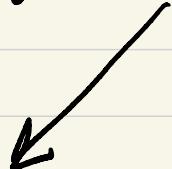
< string >

Starting
Tag

</string>

Ending
Tag

Tags → Self Closing Tags



They don't need any closing tags



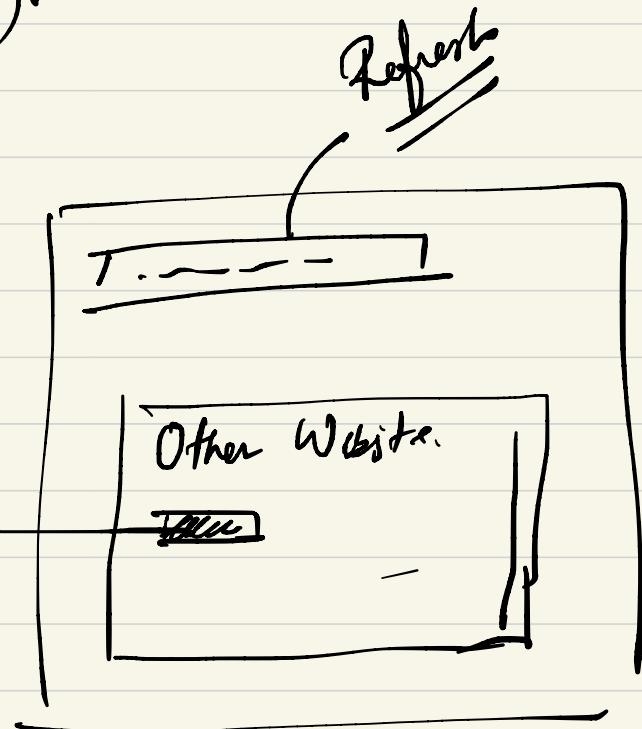
meta, img, br, hr.

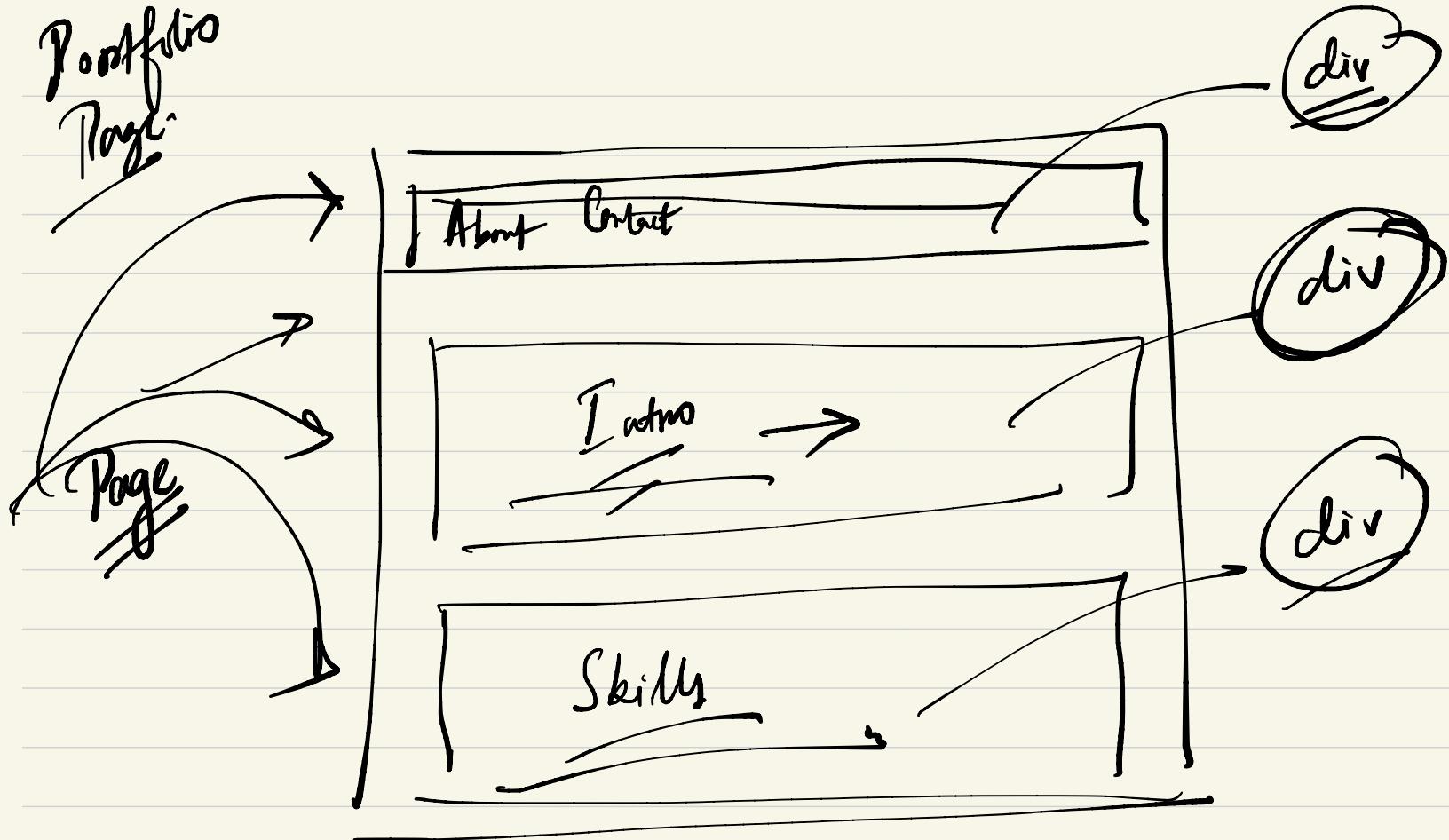
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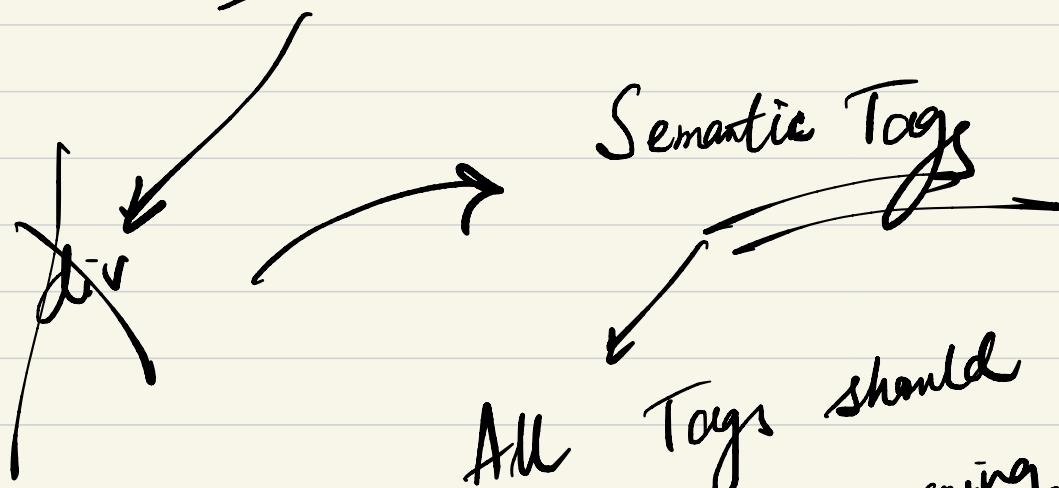
Attribute

Click





Vinay — SEO → Search Engine Optimization



All Tags should carry some
meaning.

