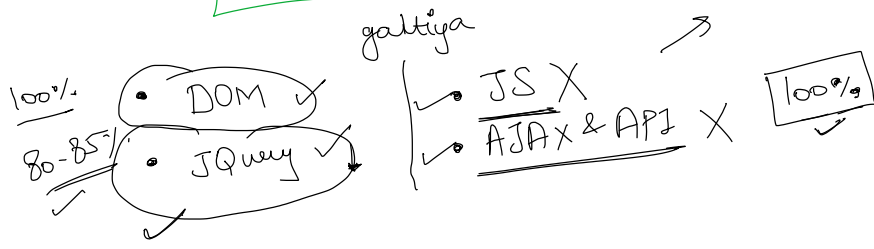


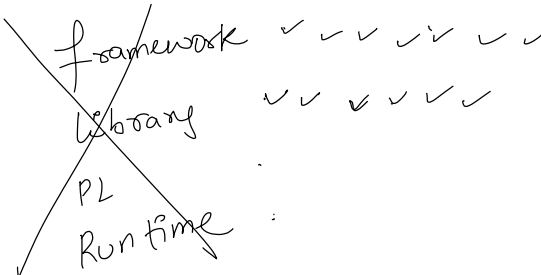
one of the most important thing

AJAX & API



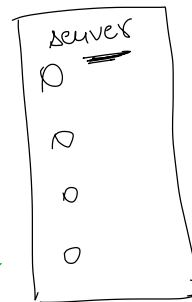
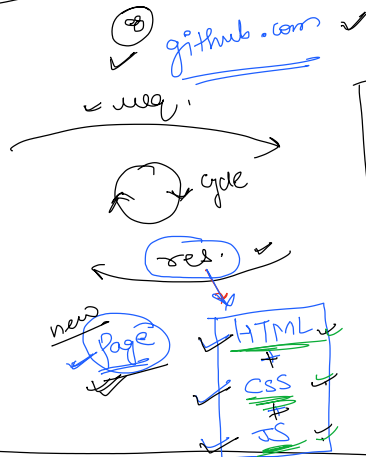
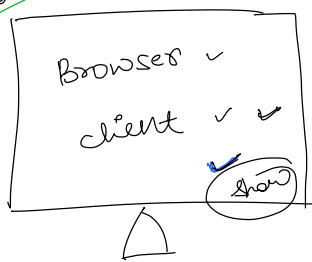
AJAX → Asynchronous JS & XML
↳ Extensible Markup Lang.
HTML

Interview



Web se baat karne ka zariya

1 traditional request

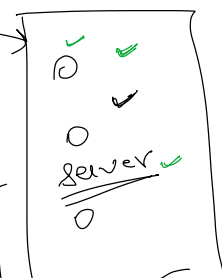
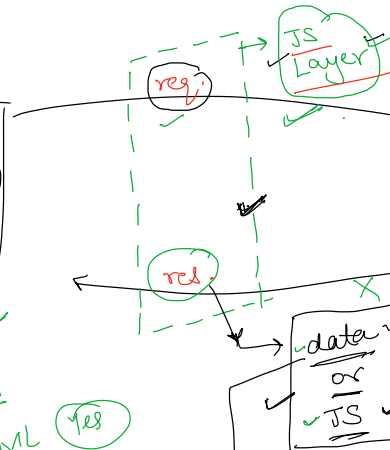


reloading
refreshing

still more

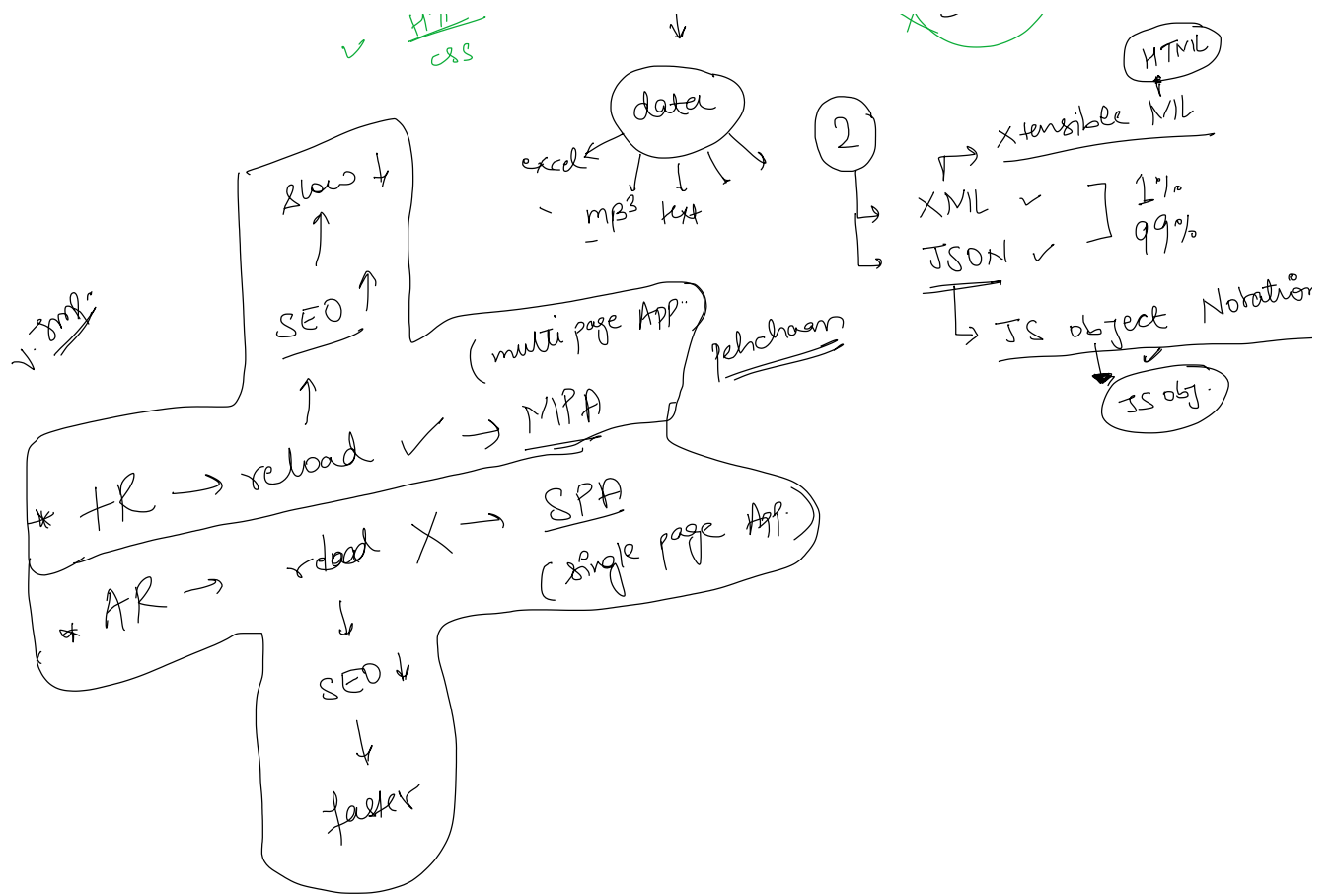
lagada?

2 AJAX request
web technique

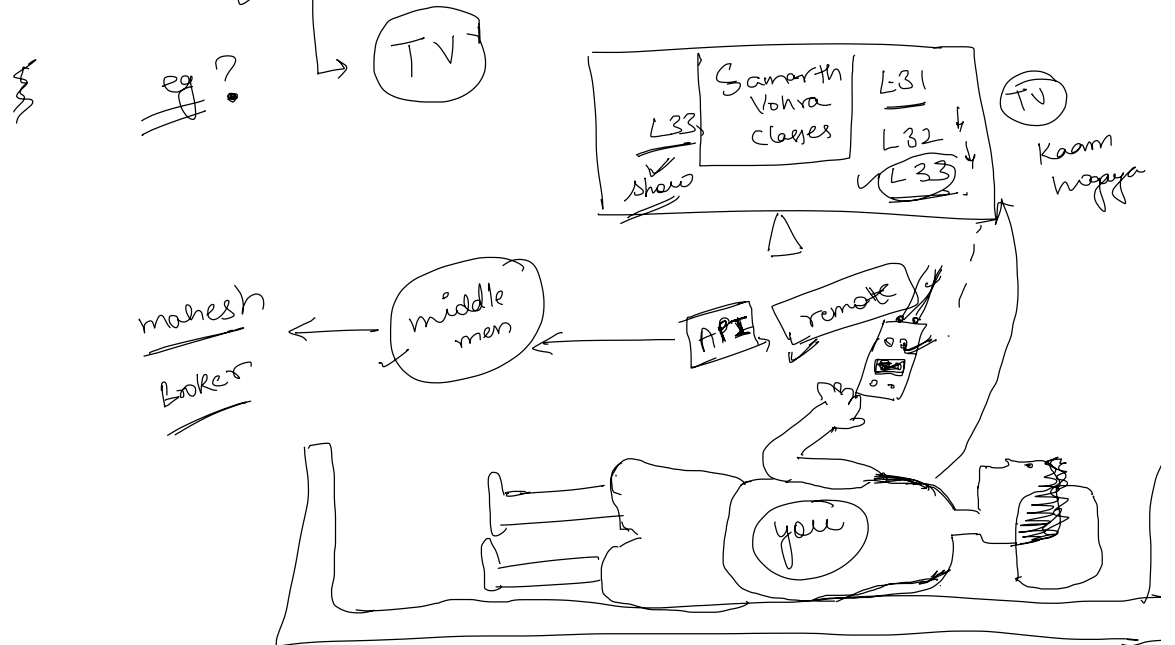


reloading X
refreshing X

faster



API's → Application programmable Interface



→ API gives us the data.

khana ⇒ data

Website → wikipedia → (data) or (link) → copy → paste → data
 new tab + enter + select + copy

call → Khudse X

call → JS ✓ → data

[Kise kisi way -
se kar
sakte hai?]
↓

W. Imp ⇒

How can we send request using JS.

- ✓ 1 ✓ XML HTTP Request
 - ✓ *** fetch() *** ✓
 - ✓ *** ajax() ***
 - ✓ Jquery
- use X

older way X use
 1 → ✓

- send a request to some remote server.

Object → new XMLHttpRequest() → [Constructor function]
 Let req = new XMLHttpRequest()

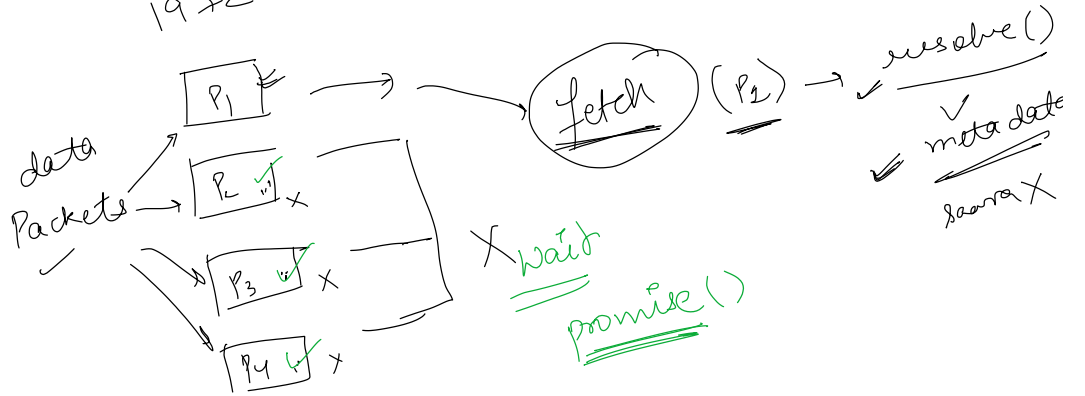
W. Imp
 2 fetch() → Browser → Web API 1
 api
 = fetch('url') → By default GET
 setTimeout() set-interval()

Imp. → returns a promise → resolve()
 → reject()

Q2 → Do we get entire data? → N

if only returns meta data
 ↓
 thoda sa data

JS
 belle
 1972



✓ Imp.

③

aniss :

3rd party library / code

⇓
Bas use