

→ Javascript

- ↳ Synchronous
- ↳ Single threaded

→ Execution Context

- ↳ execute one line of code at a time

→ Console log → 1

→ Console log → 2

CALL Stack

Memory Heap

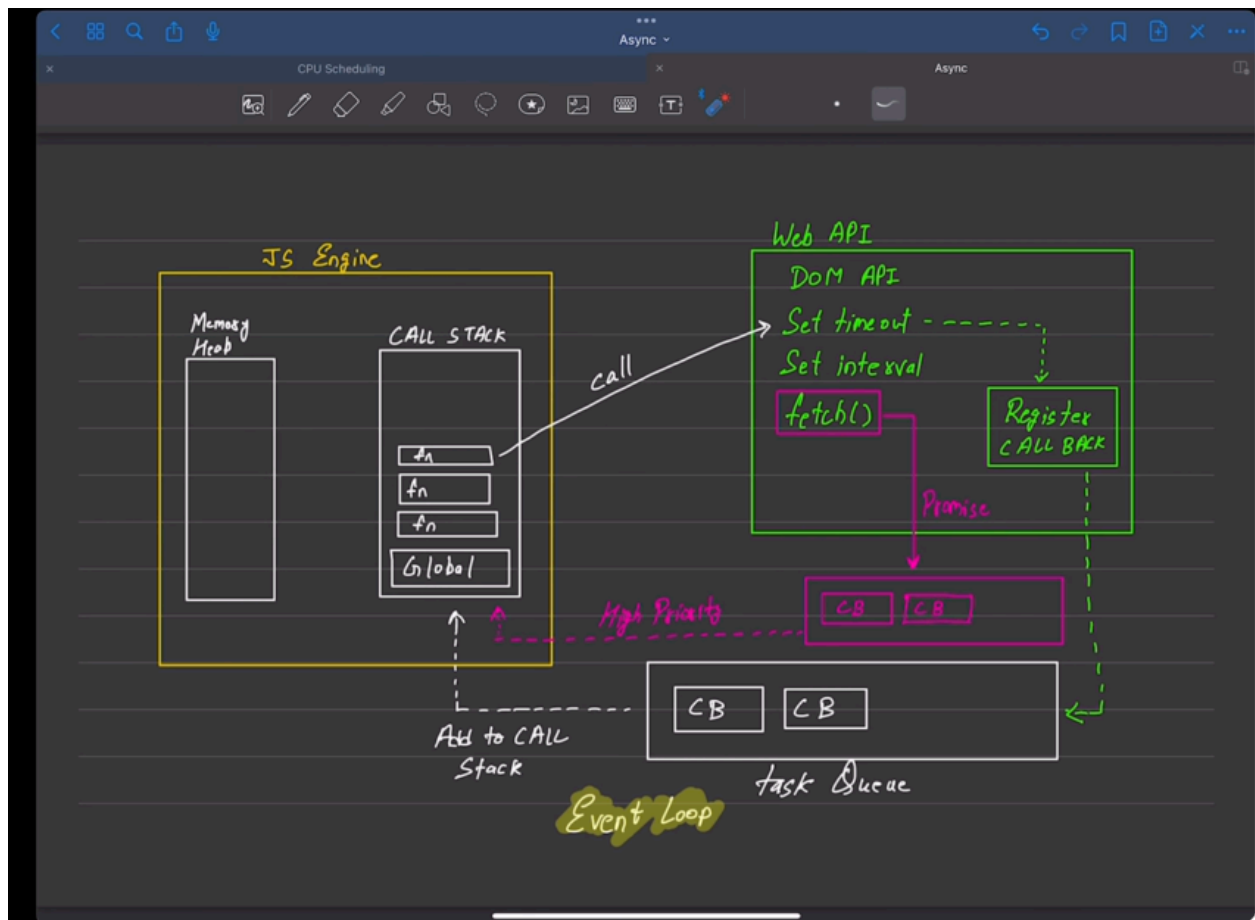
each operation waits for the last one to complete before executing

Default

Blocking Code VS Non Blocking code

- ↓
- Block the flow of Program
- ↓
- Read File Sync

- ↳ Does not block execution
- ↓
- Read File Async



tals | chai aur #javascript