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Javascript - Abhraj Saini

CHAPTER 2: How JS Works & Execution Context

"Everything in JS happens inside an Execution Context"

Execution Context

Thread of Execution

Variable Environment

Memory	Code
key : value	• _____
a : 10	• _____
fn : { ... }	• _____
	• _____
	• _____
	• _____

Memory
↓

=> So, it is the place where variables and fⁿ are stored in key-value pairs.

→ • In a specific order



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"JS is a synchronous single-threaded lang"

↳ • It means that it can execute one command at a time.

⇒ "So, synchronous single-threaded means that JS can execute one command at a time in a specific manner."

"It means it can only go the next line once it's finish executing the previous line."