

Extra Explanation (Agar zarurat ho):

npm ek tool hai jo JavaScript aur Node.js ke packages ko install, update aur manage karne ke kaam aata hai.

Aap chaaho toh sirf yeh bhi likh sakte ho:

npm ka full form: Node Package Manager

✓ 1. Primitive Data Types

(Simple aur immutable values)

```
js

// Primitive Data Types in JavaScript
let name = "Haroon";      // String
let age = 25;              // Number
let isStudent = true;     // Boolean
let x = null;              // Null
let y;                     // Undefined
let symbol = Symbol("id"); // Symbol
```

✓ 2. Non-Primitive Data Types

(Complex ya reference types)

```
js

// Non-Primitive Data Types in JavaScript
let person = {              // Object
  name: "Haroon",
  age: 25
};

let numbers = [1, 2, 3];    // Array

function greet() {          // Function
  console.log("Hello!");
}
```

✓ Basic Syntax of `if...else` in JavaScript

```
js

if (condition) {
  // Yeh block chalega agar condition true ho
} else {
  // Yeh block chalega agar condition false ho
}
```

✓ Extra: `if...else if...else` (Multiple Conditions)

```
js

let marks = 75;

if (marks >= 90) {
  console.log("Grade: A");
} else if (marks >= 70) {
  console.log("Grade: B");
} else {
  console.log("Grade: C");
}
```

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