

JavaScript Comparison Operators Notes

Overview

- **Comparison Operators:** Used to compare values in conditions (e.g., in `if` statements).

Operators

- `===`: Equality, checks if values are equal.
 - Example: `if (fullName === "Mark" + " " + "Myers") { ... }`.
- `!==`: Inequality, checks if values are not equal.
- `>`: Greater than.
- `>=`: Greater than or equal to.
- `<`: Less than.
- `<=`: Less than or equal to.

Usage

- Compare variables with strings, numbers, math expressions, or other variables.
- Examples:
 - `if (yourAge > 21) { ... }`
 - `if (cost <= budget) { ... }`
 - `if (numPets !== 0) { ... }`

Style

- Use `===` and `!==` over `==` and `!=` for consistency (slight technical differences).