

JavaScript Concatenation Notes

Overview

- **Concatenation:** Use `+` to combine text strings.
- Example: `alert("Thanks, " + userName + "!");` displays Thanks, Susan! if `userName = "Susan"`.

Key Points

- Include spaces in strings as needed (e.g., "Thanks, " has a space).
- Concatenate strings, variables, or both: `var message = "Thanks, "; var banger = "!"; alert(message + userName + banger);`.
- Assign result to a variable: `var customMess = message + userName + banger;`.

Numbers in Quotes

- Quoted numbers are strings: `alert("2" + "2");` displays 22, not 4.
- Mixing strings and numbers: `alert("2 plus 2 equals " + 2 + 2);` displays 2 plus 2 equals 22 (numbers auto-convert to strings).