## DWA\_04.3 Knowledge Check\_DWA4

- 1. Select three rules from the Airbnb Style Guide that you find useful and explain why.
  - 1. Consistent Indentation: Using consistent indentation helps improve code readability and structure.
  - 2. Meaningful Variable and Function Names: Choosing descriptive and meaningful names for variables, functions, and classes is crucial for code comprehension.
  - Consistent Formatting and Styling: Consistency in code formatting and styling across the entire codebase helps in creating a cohesive and professional-looking code.

2. Select three rules from the Airbnb Style Guide that you find **confusing** and explain why.

- 1. Rule: "Prefer const over let or var.": This rule suggests using const for variables that are not intended to be reassigned and promoting immutability.
- Rule: "Use arrow functions instead of function expressions for anonymous functions.": Sometimes other people's code are not readable and understanding when to use arrow functions or traditional function expressions depends on factors like code readability, compatibility requirements, and the specific behavior needed.
- 3. Maximum Line Length: Different style guides or teams may have varying limits, such as 80 characters or 120 characters.