

# DWA\_04.3 Knowledge Check\_DWA4

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

- Grouping const or let variables together can be helpful for code organization and readability, especially when you need to assign a variable's value based on the values of other previously assigned variables. This practice makes your code more structured and easier to understand.
  - Indentation and Formatting help improve code readability, reduce confusion and make the codebase more maintainable.
  - Using descriptive names for variables and functions is beneficial, makes code self-documenting and can significantly reduce the need for comments, enhancing code understanding.
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2. Select three rules from the Airbnb Style Guide that you find **confusing** and explain why.

- While iterator methods like (e.g. .map(), .filter(), .reduce(), etc.) offer more declarative ways to handle arrays, there are scenarios where a traditional loop might be easier to understand or more efficient.
  - The optional use of semicolons to terminate your statements results in your code being inconsistent.
  - The reason behind avoiding the use of increments and decrements (++, --) is not yet clear to me.
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