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.

- Using array spreads (...) to copy arrays
  - Because it is short and easy to understand.

- Use Array.from for converting an array-like object to an array
- Because it shortens the code and is also easy to understand.

- Destructing
  - Destructing objects also provides a single site of definition of the object structure that is used in the block, rather than requiring reading the entire block to determine what is used

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

- Strings that cause the line to go over 100 characters should not be written across multiple lines using string concatenation.
  - I do not agree with it because if the line goes over 100 characters it will be difficult for someone to read it.

- When programmatically building up strings, use template strings instead of concatenation. eslint: [prefer-template](#) [template-curly-spacing](#)
  - I believe that template strings should only be used if you are going to use string interpolation features.
- Don't use iterators. Prefer JavaScript's higher-order functions instead of loops like for-in or for-of. eslint: [no-iterator](#) [no-restricted-syntax](#)
  - I believe that everyone should be allowed to use whatever they are comfortable with because we all have our own preferences. There are times when using a simple for..in or for..of loop is much more preferable compared to using forEach.

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