DWA_04.3 Knowledge Check_DWA4

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

- **Use Clear Names:** This style useful because it encourages clear naming. When you choose straightforward names for things in your code, it's like labeling boxes when you move; everything is easier to find and understand.

- **Keep Your Code Neat:** This style is particularly amazing because it advocates for neat, well-formatted code. It's like keeping your workspace tidy, making it easier for anyone (including future you) to navigate and understand what's where.

- **Don't Overcomplicate:** This style makes it simple, basic, and understandable because it advises against overcomplicating things with too many nested callbacks. It's like choosing a direct path over a maze; it keeps your code straightforward and less confusing.

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

- **Destructuring Assignment:** I find this style confusing because destructuring assignment introduces a different way to extract elements from arrays or properties from objects. It's like learning a new shortcut that's efficient but not initially intuitive.

- **Arrow Functions and 'this':** The guide recommends using arrow functions, a compact way to write functions in JavaScript. However, they handle the context ('this') differently than regular functions, which can be puzzling if you're not familiar with it.

- **Modules Export/Import**: The rules about how to share code between different files in JavaScript (modules) can be complex. It involves understanding the difference between default and named exports, which can get tricky in large projects.