DWA_04.3 Knowledge Check_DWA4

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

1.Indentation and Spacing:(Use tab
2. Naming Conventions: (Use camelCase for variable and function names.
)
mm3.Variable Declarations:(

- Always use <u>const</u> or <u>let</u> to declare variables. Avoid using var
- Declare each variable on a new line.)
- 1.1 I find indenting my code very useful and it makes it easier to see if I had forgotten to close off my curly brackets, with the spacing it is easy to read code and understand the structure. The tab button is just easy to use because by default from other applications such as word i would normally use it to keep my work organized
- 2.1Using camelcase is very neat for me and it makes it easier to read code should I work on projects with others
- 3.1 Declaring var on new line makes it clear to read,I get to avoid bugs and should there be a bug it is easy to pick it up

- 2. Select three rules from the Airbnb Style Guide that you find **confusing** and explain why.
- 1.object and Array manipulation
- 2.Disallow unnecessary escape characters This rule can be confusing because it discourages the use of unnecessary escape characters in strings. While it is generally good practice to avoid unnecessary escapes, there may be scenarios where intentional escapes are needed for special characters or specific requirements.
- 3.Use a leading underscore _ when naming private properties This rule suggests using a leading underscore to indicate that a property is intended to be private. However, it's important to note that JavaScript doesn't have true private properties or encapsulation.
- 1.1 I find using spread syntax (...) for object manipulation still very confusing for me
- 2.1 This rule can be confusing because it discourages the use of unnecessary escape characters in strings. While it is generally good practice to avoid unnecessary escapes,

there may be scenarios where intentional escapes are needed for special characters or specific requirements.	