**02\_BrainstormingProject**

**Goal**: Create an interactive trading card webpage where the user can select for a “card” using an attribute. Must have 2 tags you can sort by.

**Requirements:**

* Must fill out this project planning document and hand in with project
* Must implement object oriented programming for each trading card object
* Must have at least 10 cards for the user to view
* Each trading card object must have at least 3 attributes
* User must be able to see each card that they pick
* Users must be able to see all relevant cards if they sort by a certain attribute.
* Each of your objects must be an element in your array.
* Create a function that allows users to search for a specific attribute.

**Project Planning Document**

1. What type of trading card do you think you will implement?
2. What are the attributes?
3. What will be your main reference if you get stuck on how to code a function?
4. Jot down some questions you have here:
5. Information Gathering: Use the table below to gather information for your trading card implementation.

|  | Attribute 1: | Attribute 2: | Attribute 3: |
| --- | --- | --- | --- |
| Var name 1: |  |  |  |
| Var name 2: |  |  |  |
| Var name 3: |  |  |  |
| Var name 4: |  |  |  |
| Var name 5: |  |  |  |
| Var name 6: |  |  |  |
| Var name 7: |  |  |  |
| Var name 8: |  |  |  |
| Var name 9: |  |  |  |
| Var name 10: |  |  |  |