Map (data structure) in javaScript

#1 Basic explanation about the Map

#2 Adding values (data) to a map

1. Manually adding values to a map

2. initialize a map from an array

3. initialize a map from an object

4. Initialize a map with values from another map

#3 Comparing a map with an array and object

#4 1. convert a map to a 2 dimensional array

2. convert a map to an object

#5 Iterate through a Map object

1. Using the Map.forEach() method

2. for...of loop with destructuring

#6 Iterating over the Keys or Values or both of a Map object

1. Using the Map.keys() method

2. Using the Map.values() method

3. Using the Map.entries() method

#7 get the value for a key in Map

#8 Getting and Deleting Items from a Map

1. has() method

2. get() method

3. delete() method

4. clear() method

# when we use object and when we use map

# End