

Coding Challenges

Write a function that determines if the first and second parameter are an anagram of each other or not.

```
/**
 * Determines if two values are anagrams of each other.
 * An anagram is formed by rearranging the letters of one word to create another.
 *
 * @param {string} str1 - The first string to compare.
 * @param {string} str2 - The second string to compare.
 * @returns {boolean} True if the strings are anagrams, false otherwise.
 */
function areAnagrams(str1, str2) {
    // ...
}
```

1. **Create a function with one parameter. Have the function `console.log()` the input.**
2. **Check the length of each string. If they are not equal, return `false`.**
3. **Convert each string to an array of letters.**
4. **Loop through one of the arrays and compare each letter from the first string with each letter from the second string.**
5. **If any letters are different, return `false`. Otherwise, return `true`.**