strings-notes.md 2024-08-28

Reading / Resources

String (MDN)

Homework

1. Create a script that concatenates your first and last name (see example code) into the string "Hello, my full name is John Tsevdos!".

```
const firstName = "John";
const lastName = "Tsevdos";

// result => "Hello, my full name is John Tsevdos!"
```

- using the + operator
- using backticks (``)

2. Given the string below:

```
const dna = " TCG-TAC-CAG-ACT-gaC-TAC-TAa-CcA-GTC-cAt-AGA-GCT ";
```

- · remove the extra whitespace
- replace all the lowercase characters with their uppercase equivalents
- · create an array with each DNA sequence
- bonus: (do it in one line)