Challenge: displayMenu() Function

Here is a coding challenge based on the use of functions.

Problem statement

Define a `printMenu()` function to take the entire set of menu items as a parameter. For example, the menu items can be passed to the function as in the following code:

```
string[] items = [ "Black", "Red", "Green", "Blue", "White" ];
printMenu(items, 1);
```

Output

Have the program produce the following output:

```
1 Black
2 Red
3 Green
4 Blue
5 White
```

Challenge

This problem is designed for you to practice, so try to solve it on your own first. If you get stuck, you can always refer to the explanation and solution provided in the next lesson. Good luck!

```
import std.stdio;

//write your code for printMenu function here

void mainFunction() {
    string[] items =[ "Black", "Red", "Green", "Blue", "White" ];

    printMenu(items, 1);
}
```

Write printMenu( ) function

In the next lesson, you will find a solution to this challenge.