

Enter a title...

rs TypeScript

```
1 let mynumber: number = 10;
2 let mystring: string = "Hello, world!";
3 let istrue: boolean = true;
4 let numbersArray: number[] = [1, 2, 3, 4, 5];
5
6 // tuple with elements of type string and number
7 let mytuple: [string, number] = ["Monday", 1];
8
9 // enum for days of the week
10 enum DaysOfWeek {
11   Monday,
12   Tuesday,
13   Wednesday,
14   Thursday,
15   Friday,
16   Saturday,
17   Sunday
18 }
19
20 // Usage example
21 let today: DaysOfWeek = DaysOfWeek.Saturday;
22 console.log("Today is", DaysOfWeek[today]);
23
```

Run

Save

Program input

Output

Today is Saturday

[Execution complete with exit code 0]



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TypeScript

```
1 // Function to add two numbers
2 function add(a: number, b: number): number {
3   return a + b;
4 }
5
6 // Function to capitalize a string
7 function capitalize(str: string): string {
8   return str.charAt(0).toUpperCase() + str.slice(1);
9 }
10
11 // Example usage:
12 console.log(add(5, 3)); // Output: 8
13 console.log(capitalize("hello")); // Output: "Hello"
14
```

Run

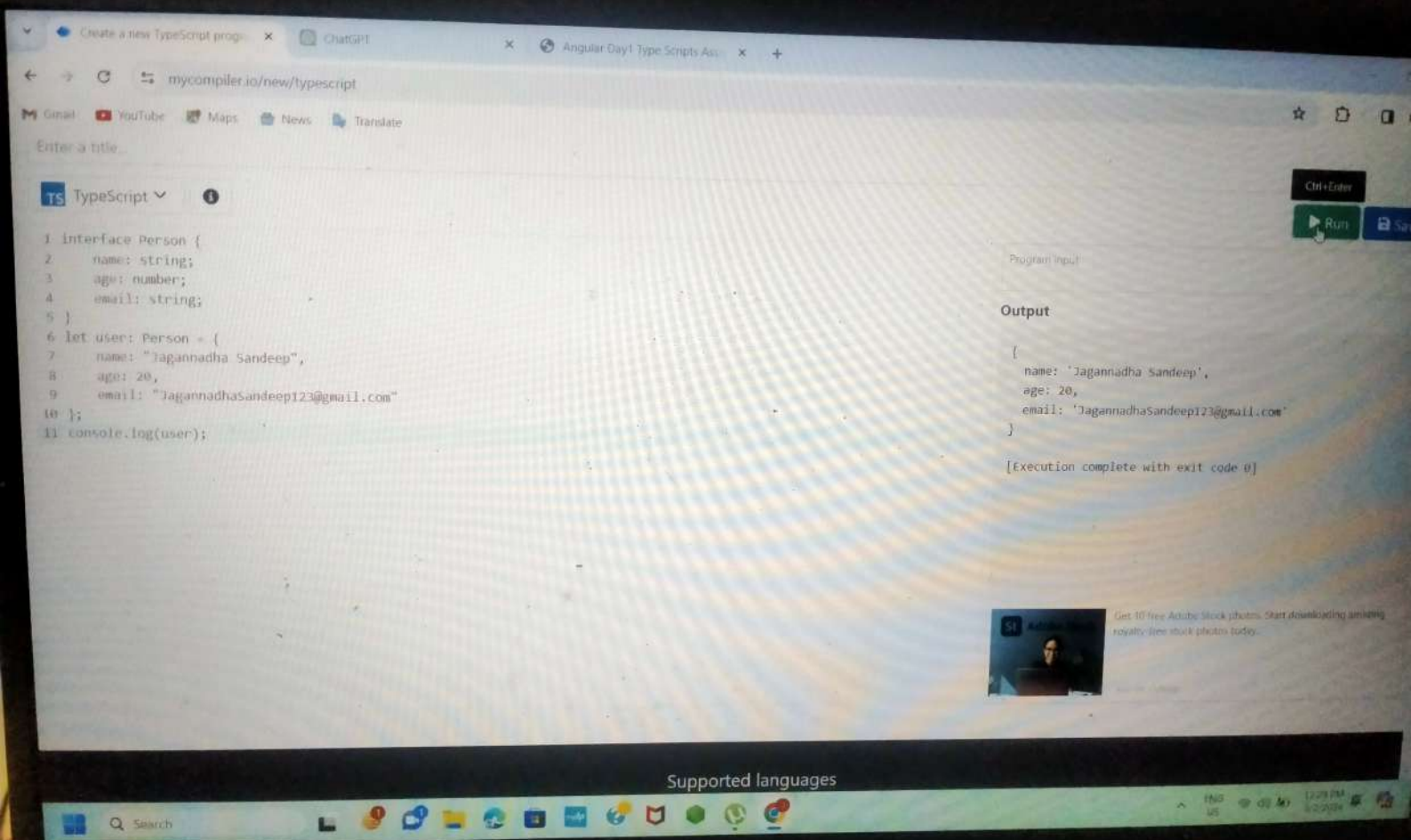
Program input

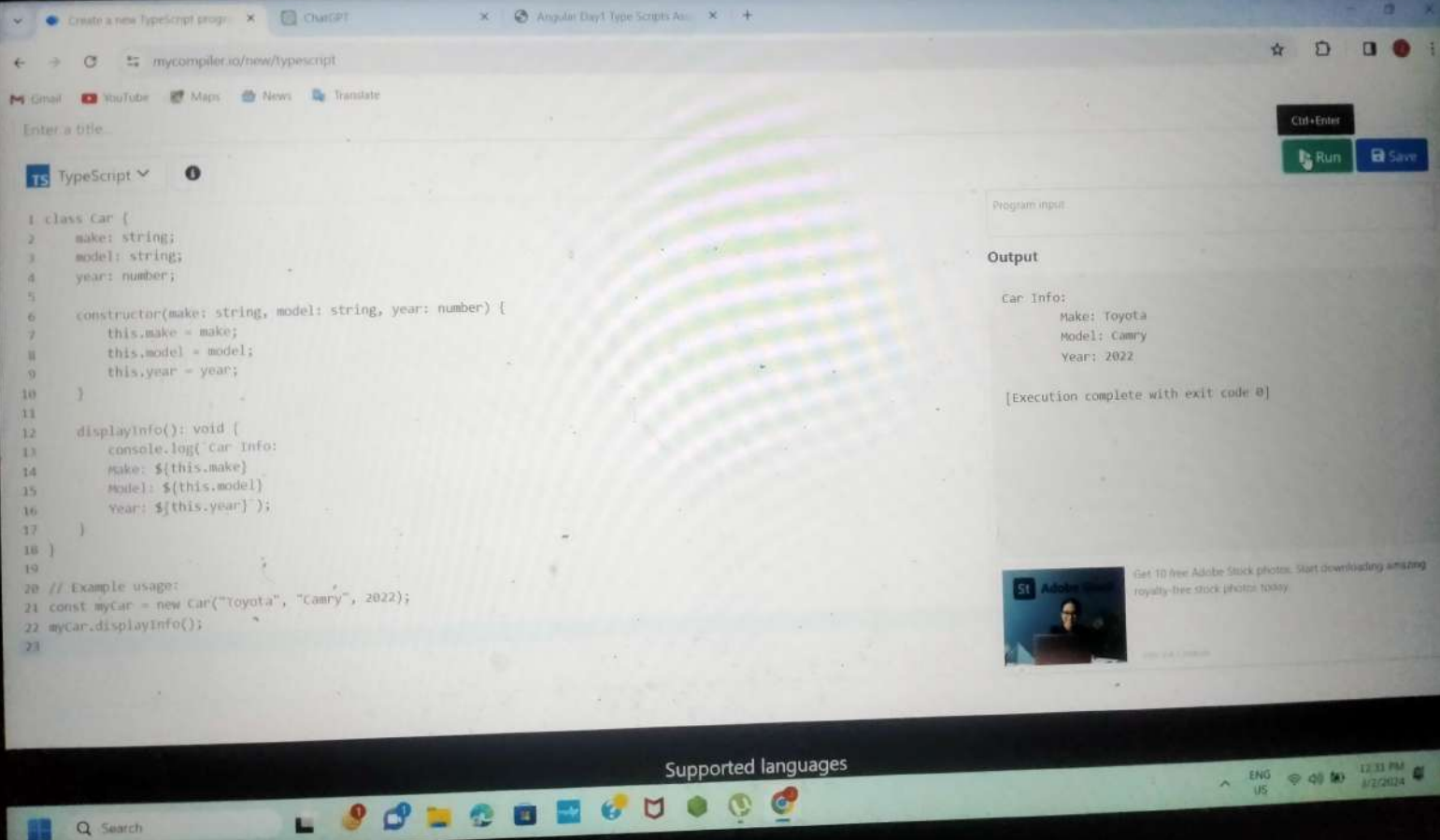
Output

8
Hello

[Execution complete with exit code 0]

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TypeScript

1

```
1 function reverseArray<T>(array: T[]): T[] {
2   return array.reverse();
3 }
4
5 // Example usage:
6 const numbers: number[] = [1, 2, 3, 4, 5];
7 const reversedNumbers = reverseArray(numbers);
8 console.log(reversedNumbers); // Output: [5, 4, 3, 2, 1]
9
10 const strings: string[] = ["apple", "banana", "orange"];
11 const reversedStrings = reverseArray(strings);
12 console.log(reversedStrings); // Output: ["orange", "banana", "apple"]
13
```

Run


Save

Program input

Output

[5, 4, 3, 2, 1]
['orange', 'banana', 'apple']


[Execution complete with exit code 0]

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