

Course: Introduction to Programming Using Python

Module 9. Object-Oriented Programming.

Topic. Decorators. Part 7

Task 1

Create a function to display the current time. The function takes no parameters. Decorate the function using another function without utilizing decorator syntax. Possible output:

```
*****  
23:00  
*****
```

Two lines of asterisks here are the result of the decoration.

Task 2

Add one more function to decorate the data output. This function must add new elements to the output formatting.

Task 3

Do Task 1 using decorator syntax.

Task 4

Create a pizza maker app. Each pizza has different ingredients. Use decorators to create different pizzas:

- Margarita;
- Four cheese;
- Capricciosa;
- Hawaiian.