

Assignment 1

Required:

- create two tasks with the following parameters:
 - o Task1 name="Task1" Task2 name="Task2"
 - o Task1 stack size = 1000
 - o Task2 stack size = 100
 - o Task1 priority = 3
 - o Task2 priority = 1
- create two tasks functions containing the following functionality:
 - o Task1 should print out "This is task 1" every 100 milliseconds
 - o Task2 should print out "This is task 2" every 500 milliseconds

Execution:

```
E:\Embedded\RTOS-Coursera' X + v
```

```
This is task 1  
This is task 2  
This is task 1  
This is task 1  
This is task 1  
This is task 1  
This is task 1  
This is task 2  
This is task 1  
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This is task 1  
This is task 1  
This is task 2  
This is task 1  
This is task 1  
|
```