

```


void Task1() { // Task 1 function
    while (1) {
        printf("This is task 1\n");
        fflush(stdout);
        vTaskDelay(100);
    }
}

void Task2() { //Task 2 function
    while (1) {
        printf("This is task 2\n");
        fflush(stdout);
        vTaskDelay(500);
    }
}

Main() // changes made in main
{
    xTaskHandle T1; // creating task 1 handler
    xTaskHandle T2; // creating task 2 handler
    xTaskCreate(Task1, "Task1",1000,NULL,3,&T1); // adding task 1 parameters
    xTaskCreate(Task2, "Task2", 100, NULL, 1, &T2); // adding task 2 parameters
}

```

Screenshot of execution



```

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 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
This is task 1
This is task 1
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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 2

```