Practical 04

public class Task implements Runnable{

private int taskId;

public Task (int taskId){

this.taskId=taskId;

}

@Override

public void run(){

System.out.println("Task" +taskId+"is being processed by"+Thread.currentThread().getName());

}

}

import java.util.concurrent.ExecutorService;

import java.util.concurrent.Executors;

public class ThreadPoolExample {

public static void main(String[] args) {

ExecutorService executorService = Executors.newFixedThreadPool(3);

for(int i= 1;i<=5;i++){

executorService.submit(new Task(i));

}

executorService.shutdown();

}

}

Output

