Assignment 9

package Assignment9;

public class Main {

    public static void main(String[] args) {

        MyThread mt = new MyThread();

        mt.start();

        System.out.println("\nThread Name: "+mt.getName());

        mt.setName("Manan Thread");

        System.out.println("New Thread Name: "+mt.getName());

        System.out.println("\nThread Alive Status: "+mt.isAlive());

        System.out.println("Thread is in sleep for 1 second");

        try {

            Thread.sleep(1000);

        } catch (InterruptedException e) {

            e.printStackTrace();

        }

        System.out.println("Thread Alive Status: "+mt.isAlive());

        try {

            mt.join();

        } catch (InterruptedException e) {

            e.printStackTrace();

        }

        System.out.println("\nThread has quit running.");

    }

}

package Assignment9;

public class MyThread extends Thread{

    public void run()

    {

        System.out.println("Thread is running...");

    }

}

Githun link: <https://github.com/suyashtambe>