

Task 01

```
public class FirstThread extends Thread {  
    @Override  
    public void run() {  
        System.out.println("My first thread application");  
    }  
  
    public static void main(String[] args) {  
        FirstThread firstThread = new FirstThread();  
        firstThread.start(); // Start the thread  
    }  
}
```

Output

```
C:\java>javac FirstThread.java  
  
C:\java>java FirstThread  
My first thread application  
  
C:\java>
```

Discussion

In this, we create a class called FirstThread that extends the Thread class. We override the run() method of the Thread class. Then print the message “My first thread application”.

In the main method we create an instance of FirstThread called firstThread and call the start method to start the execution of the thread. when the start method

is called it internally calls the overridden run method and display the output message.