

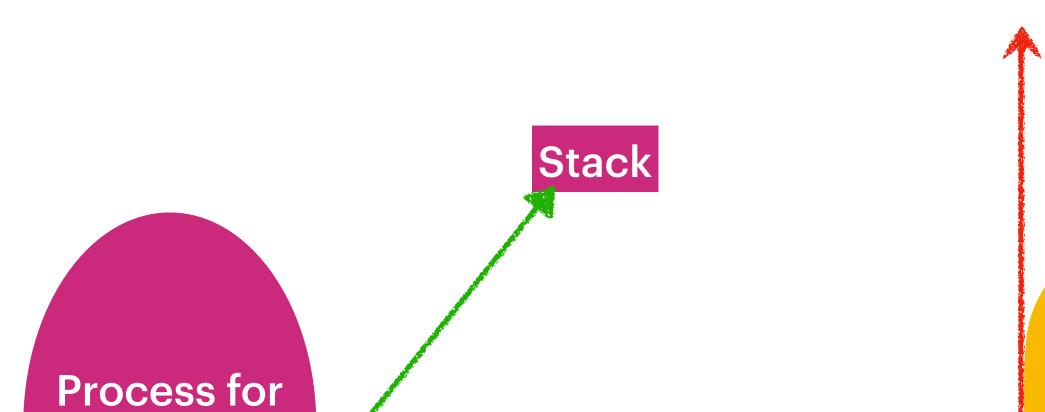
Main Method,
StackFrame
[Local Var
Initialized]

## Неар

Objects creates here, Non Static Var initialised with a Object

**Method Area** 

.class files loads Here
.static var initialises here.



Your JavaApp

Main

Thread

1. Main- StackFrame

7. S1

11. S2

## Heap

4. nonStaticCountVar = 10 5. 10+1 = 11

8. nonStaticCountVar = 10 9. 10+1 = 11

## **Method Area**

- 2. Sample.class files loads
  Here
- 3. [static var initialises here. staticCountVar = 10]