

Short Signal's frame is removed from the Stack, returning control to Signal C

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Signal C

Current Instruction:

Program / Main

Current Instruction:

Procedure: LongSignal

...

Procedure: SignalQ

...

Procedure: SignalC

Steps:

- 1: Call Long Signal
- 2: Call Short Signal
- 3: Call Long Signal
- 4: Call Short Signal
- 5: Call procedure to write ' ' (a space) to the Terminal

Program: Morse Calling

Steps:

- 1: Call Signal C
- 2: Call Signal Q
- 3: Call procedure to write a new line to the Terminal

1

Short Signal's instructions end

Short Signal has the Side Effect of writing a . to the Terminal

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The computer advances to the next instruction in Signal C

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