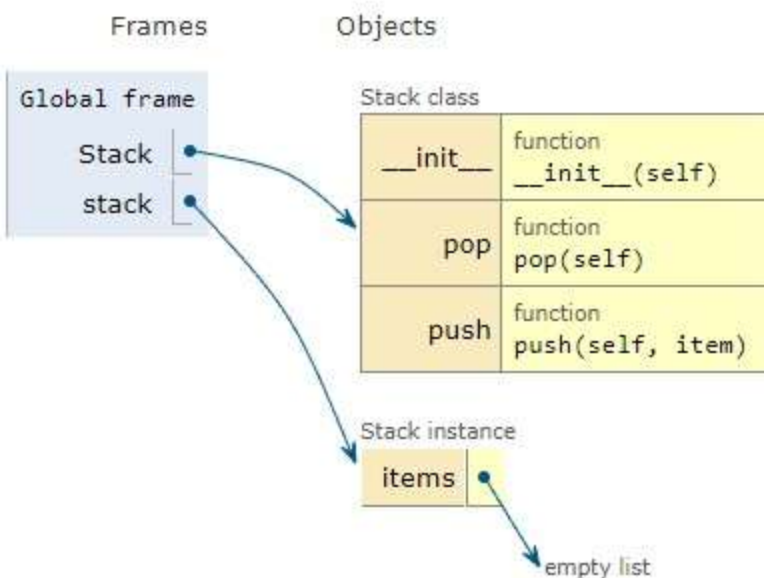


Print output (drag lower right corner to resize)

```
Part 1: First in last out (FILO) exercise
Stack: ['A', 'B', 'C', 'D', 'E', 'F']
FILO: ['A', 'B', 'C', 'D', 'E']
FILO: ['A', 'B', 'C', 'D']
FILO: ['A', 'B', 'C']
FILO: ['A', 'B']
FILO: ['A']
FILO: []
```



Print output (drag lower right corner to resize)

Part 1: First in first out (FIFO) exercise

Stack: ['A', 'B', 'C', 'D', 'E', 'F']

FIFO: ['B', 'C', 'D', 'E', 'F']

FIFO: ['C', 'D', 'E', 'F']

FIFO: ['D', 'E', 'F']

FIFO: ['E', 'F']

FIFO: ['F']

FIFO: []

Frames

Objects

Global frame

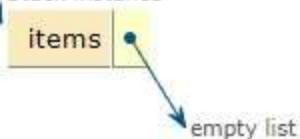
Stack

stack

Stack class

__init__	function __init__(self)
pop	function pop(self)
push	function push(self, item)

Stack instance



Print output (drag lower right corner to resize)

Part 3.2.2: First in first out (FIFO) exercise

Stack: ['A', 'B', 'C', 'D', 'E', 'F']

FIFO: ['B', 'C', 'D', 'E', 'F']

FIFO: ['C', 'D', 'E', 'F']

FIFO: ['D', 'E', 'F']

FIFO: ['E', 'F']

FIFO: ['F']

FIFO: []

Part 3.2.2: Stack reverse is:

FIFO: ['F']

FIFO: ['F', 'E']

FIFO: ['F', 'E', 'D']

FIFO: ['F', 'E', 'D', 'C']

FIFO: ['F', 'E', 'D', 'C', 'B']

Stack: ['F', 'E', 'D', 'C', 'B', 'A']

Frames

Objects

Global frame

Stack

stack

Stack class

__init__	function __init__(self)
pop	function pop(self)
push	function push(self, item)

Stack instance

items	•
-------	---

list

0	1	2	3	4	5
"F"	"E"	"D"	"C"	"B"	"A"