

Before executing ret

Memory

| Address | Instruction |
|----------|-------------|
| 0x4026cc | ret |
| ... | ... |
| 0x4028cc | mul |
| ... | ... |

%eip →

Stack

| |
|----------|
| ... |
| 0x133700 |
| 0x565877 |
| 0x4028cc |

%rsp →

Execute ret

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