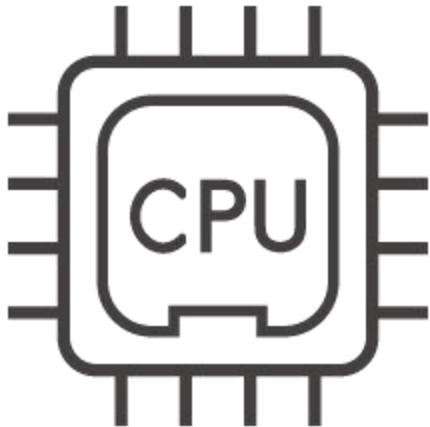


Computation

```
mov rax, 0x1337
mov rbx, 0x555555554000
mov qword ptr [rbx], rax
add rax, 0x42
push rax
```



REGISTERS	
RAX	0x0000000000000000
RBX	0x0000000000000000
RCX	0x0000000000000000
RDX	0x0000000000000000
RDI	0x0000000000000000
RSI	0x0000000000000000
RSP	0x00007fffffff010
RBP	0x0000000000000000
RIP	0x000055555555000

MEMORY	
555555554000	00 00 00 00 00 00 00 00
555555554008	00 00 00 00 00 00 00 00
555555554010	00 00 00 00 00 00 00 00
...	...
555555555000	48 c7 c0 37 13 00 00 48 H..7...H
555555555008	bb 00 40 55 55 55 55 00 ..@UUUU.
555555555010	00 48 89 03 48 83 c0 42 .H..H..B
555555555018	50 00 00 00 00 00 00 00 P.....
...	...
7fffffff0000	00 00 00 00 00 00 00 00
7fffffff0008	00 00 00 00 00 00 00 00
7fffffff0010	00 00 00 00 00 00 00 00

Computation

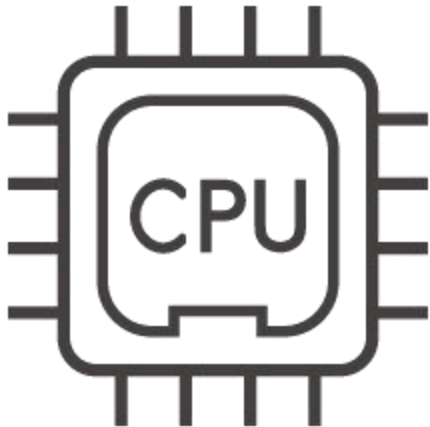
```
mov rax, 0x1337
```

```
mov rbx, 0x555555554000
```

```
mov qword ptr [rbx], rax
```

```
add rax, 0x42
```

```
push rax
```



REGISTERS

RAX	0x0000000000000000
RBX	0x0000000000000000
RCX	0x0000000000000000
RDX	0x0000000000000000
RDI	0x0000000000000000
RSI	0x0000000000000000
RSP	0x00007fffffff010
RBP	0x0000000000000000
RIP	0x000055555555000

MEMORY

55555554000	00 00 00 00 00 00 00 00
55555554008	00 00 00 00 00 00 00 00
55555554010	00 00 00 00 00 00 00 00
...	...	
55555555000	48 c7 c0 37 13 00 00 48	H..7...H
55555555008	bb 00 40 55 55 55 00	..@UUUU.
55555555010	00 48 89 03 48 83 c0 42	.H..H..B
55555555018	50 00 00 00 00 00 00	P.....
...	...	
7fffffff000	00 00 00 00 00 00 00 00
7fffffff008	00 00 00 00 00 00 00 00
7fffffff010	00 00 00 00 00 00 00 00

Computation

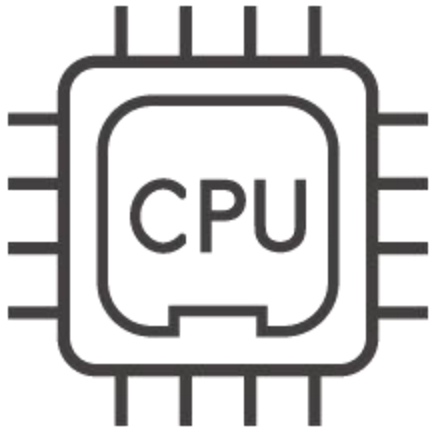
```
mov rax, 0x1337
```

```
mov rbx, 0x555555554000
```

```
mov qword ptr [rbx], rax
```

```
add rax, 0x42
```

```
push rax
```



REGISTERS

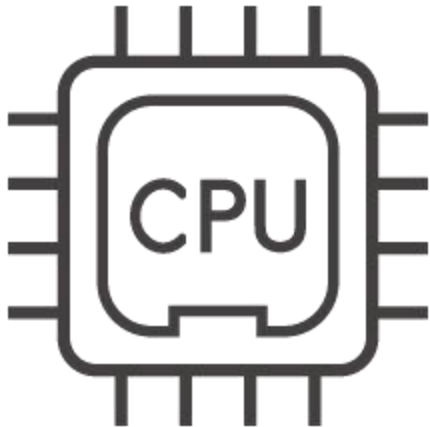
RAX	0x00000000000001337
RBX	0x0000000000000000
RCX	0x0000000000000000
RDX	0x0000000000000000
RDI	0x0000000000000000
RSI	0x0000000000000000
RSP	0x00007fffffff010
RBP	0x0000000000000000
RIP	0x000055555555007

MEMORY

55555554000	00 00 00 00 00 00 00 00
55555554008	00 00 00 00 00 00 00 00
55555554010	00 00 00 00 00 00 00 00
...	...	
55555555000	48 c7 c0 37 13 00 00 48	H..7...H
55555555008	bb 00 40 55 55 55 00	..@UUUU.
55555555010	00 48 89 03 48 83 c0 42	.H..H..B
55555555018	50 00 00 00 00 00 00	P.....
...	...	
7fffffff000	00 00 00 00 00 00 00 00
7fffffff008	00 00 00 00 00 00 00 00
7fffffff010	00 00 00 00 00 00 00 00

Computation

```
mov rax, 0x1337
mov rbx, 0x555555554000
mov qword ptr [rbx], rax
add rax, 0x42
push rax
```

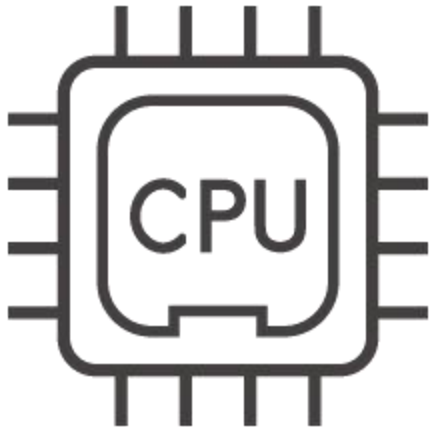


REGISTERS	
RAX	0x0000000000001337
RBX	0x0000000000000000
RCX	0x0000000000000000
RDX	0x0000000000000000
RDI	0x0000000000000000
RSI	0x0000000000000000
RSP	0x00007fffffff010
RBP	0x0000000000000000
RIP	0x000055555555007

MEMORY	
555555554000	00 00 00 00 00 00 00 00
555555554008	00 00 00 00 00 00 00 00
555555554010	00 00 00 00 00 00 00 00
...	...
555555555000	48 c7 c0 37 13 00 00 48 H..7...H
555555555008	bb 00 40 55 55 55 55 00 ..@UUUU.
555555555010	00 48 89 03 48 83 c0 42 .H..H..B
555555555018	50 00 00 00 00 00 00 00 P.....
...	...
7fffffff0000	00 00 00 00 00 00 00 00
7fffffff0008	00 00 00 00 00 00 00 00
7fffffff0010	00 00 00 00 00 00 00 00

Computation

```
mov rax, 0x1337
mov rbx, 0x555555554000
mov qword ptr [rbx], rax
add rax, 0x42
push rax
```

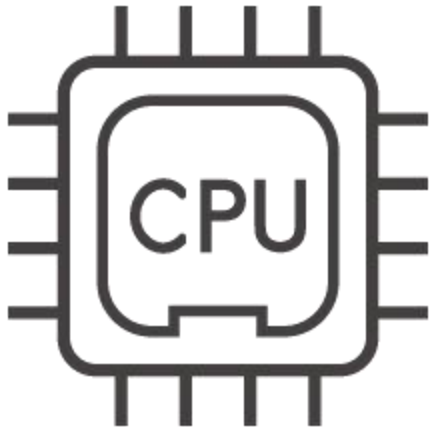


REGISTERS	
RAX	0x0000000000001337
RBX	0x0000555555554000
RCX	0x0000000000000000
RDX	0x0000000000000000
RDI	0x0000000000000000
RSI	0x0000000000000000
RSP	0x00007fffffff010
RBP	0x0000000000000000
RIP	0x000055555555011

MEMORY	
555555554000	00 00 00 00 00 00 00 00
555555554008	00 00 00 00 00 00 00 00
555555554010	00 00 00 00 00 00 00 00
...	...
555555555000	48 c7 c0 37 13 00 00 48 H..7...H
555555555008	bb 00 40 55 55 55 55 00 ..@UUUU.
555555555010	00 48 89 03 48 83 c0 42 .H..H..B
555555555018	50 00 00 00 00 00 00 00 P.....
...	...
7fffffff0000	00 00 00 00 00 00 00 00
7fffffff0008	00 00 00 00 00 00 00 00
7fffffff0010	00 00 00 00 00 00 00 00

Computation

```
mov rax, 0x1337
mov rbx, 0x555555554000
mov qword ptr [rbx], rax
add rax, 0x42
push rax
```

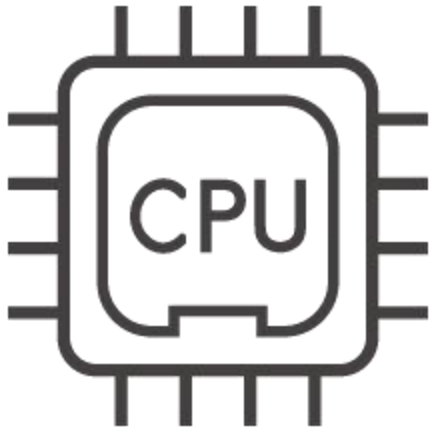


REGISTERS	
RAX	0x0000000000001337
RBX	0x0000555555554000
RCX	0x0000000000000000
RDX	0x0000000000000000
RDI	0x0000000000000000
RSI	0x0000000000000000
RSP	0x00007fffffff010
RBP	0x0000000000000000
RIP	0x000055555555011

MEMORY	
55555554000	00 00 00 00 00 00 00 00
55555554008	00 00 00 00 00 00 00 00
55555554010	00 00 00 00 00 00 00 00
...	...
55555555000	48 c7 c0 37 13 00 00 48 H..7...H
55555555008	bb 00 40 55 55 55 55 00 ..@UUUU.
55555555010	00 48 89 03 48 83 c0 42 .H..H..B
55555555018	50 00 00 00 00 00 00 00 P.....
...	...
7fffffff000	00 00 00 00 00 00 00 00
7fffffff008	00 00 00 00 00 00 00 00
7fffffff010	00 00 00 00 00 00 00 00

Computation

```
mov rax, 0x1337
mov rbx, 0x555555554000
mov qword ptr [rbx], rax
add rax, 0x42
push rax
```

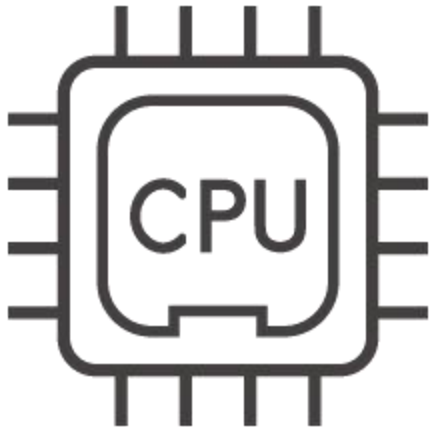


REGISTERS	
RAX	0x0000000000001337
RBX	0x0000555555554000
RCX	0x0000000000000000
RDX	0x0000000000000000
RDI	0x0000000000000000
RSI	0x0000000000000000
RSP	0x00007fffffff010
RBP	0x0000000000000000
RIP	0x000055555555014

MEMORY	
555555554000	37 13 00 00 00 00 00 00 7.....
555555554008	00 00 00 00 00 00 00 00
555555554010	00 00 00 00 00 00 00 00
...	...
555555555000	48 c7 c0 37 13 00 00 48 H..7...H
555555555008	bb 00 40 55 55 55 55 00 ..@UUUU.
555555555010	00 48 89 03 48 83 c0 42 .H..H..B
555555555018	50 00 00 00 00 00 00 00 P.....
...	...
7fffffff0000	00 00 00 00 00 00 00 00
7fffffff0008	00 00 00 00 00 00 00 00
7fffffff0010	00 00 00 00 00 00 00 00

Computation

```
mov rax, 0x1337
mov rbx, 0x555555554000
mov qword ptr [rbx], rax
add rax, 0x42
push rax
```

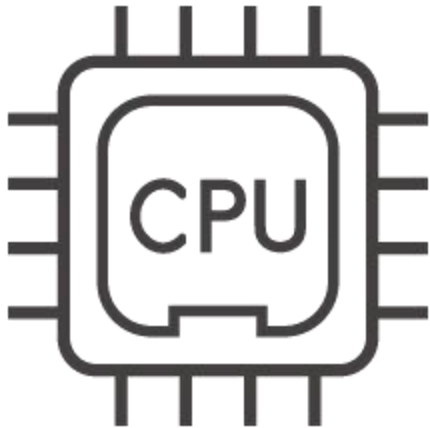


REGISTERS	
RAX	0x0000000000001337
RBX	0x0000555555554000
RCX	0x0000000000000000
RDX	0x0000000000000000
RDI	0x0000000000000000
RSI	0x0000000000000000
RSP	0x00007fffffff010
RBP	0x0000000000000000
RIP	0x000055555555014

MEMORY	
555555554000	37 13 00 00 00 00 00 00 7.....
555555554008	00 00 00 00 00 00 00 00
555555554010	00 00 00 00 00 00 00 00
...	...
555555555000	48 c7 c0 37 13 00 00 48 H..7...H
555555555008	bb 00 40 55 55 55 55 00 ..@UUUU.
555555555010	00 48 89 03 48 83 c0 42 .H.. H .. B
555555555018	50 00 00 00 00 00 00 00 P.....
...	...
7fffffff0000	00 00 00 00 00 00 00 00
7fffffff0008	00 00 00 00 00 00 00 00
7fffffff0010	00 00 00 00 00 00 00 00

Computation

```
mov rax, 0x1337
mov rbx, 0x555555554000
mov qword ptr [rbx], rax
add rax, 0x42
push rax
```

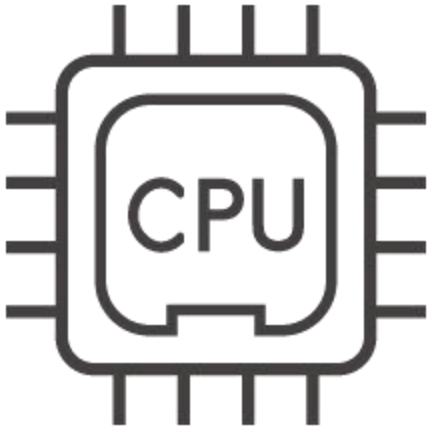


REGISTERS	
RAX	0x00000000000001379
RBX	0x0000555555554000
RCX	0x0000000000000000
RDX	0x0000000000000000
RDI	0x0000000000000000
RSI	0x0000000000000000
RSP	0x00007fffffff010
RBP	0x0000000000000000
RIP	0x000055555555018

MEMORY	
55555554000	37 13 00 00 00 00 00 00 7.....
55555554008	00 00 00 00 00 00 00 00
55555554010	00 00 00 00 00 00 00 00
...	...
55555555000	48 c7 c0 37 13 00 00 48 H..7...H
55555555008	bb 00 40 55 55 55 55 00 ..@UUUU.
55555555010	00 48 89 03 48 83 c0 42 .H.. H .. B
55555555018	50 00 00 00 00 00 00 00 P.....
...	...
7fffffff000	00 00 00 00 00 00 00 00
7fffffff008	00 00 00 00 00 00 00 00
7fffffff010	00 00 00 00 00 00 00 00

Computation

```
mov rax, 0x1337
mov rbx, 0x555555554000
mov qword ptr [rbx], rax
add rax, 0x42
push rax
```

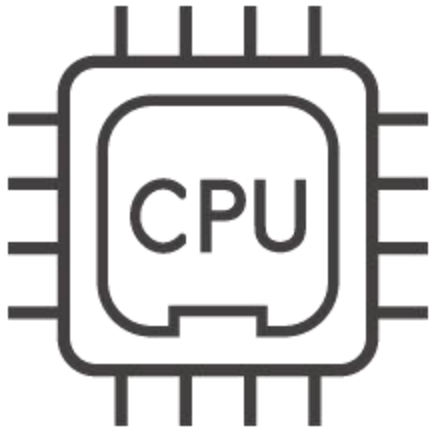


REGISTERS	
RAX	0x0000000000001379
RBX	0x0000555555554000
RCX	0x0000000000000000
RDX	0x0000000000000000
RDI	0x0000000000000000
RSI	0x0000000000000000
RSP	0x00007fffffff010
RBP	0x0000000000000000
RIP	0x000055555555018

MEMORY	
55555554000	37 13 00 00 00 00 00 00 7.....
55555554008	00 00 00 00 00 00 00 00
55555554010	00 00 00 00 00 00 00 00
...	...
55555555000	48 c7 c0 37 13 00 00 48 H..7...H
55555555008	bb 00 40 55 55 55 55 00 ..@UUUU.
55555555010	00 48 89 03 48 83 c0 42 .H..H..B
55555555018	50 00 00 00 00 00 00 00 P
...	...
7fffffff000	00 00 00 00 00 00 00 00
7fffffff008	00 00 00 00 00 00 00 00
7fffffff010	00 00 00 00 00 00 00 00

Computation

```
mov rax, 0x1337
mov rbx, 0x555555554000
mov qword ptr [rbx], rax
add rax, 0x42
push rax
```

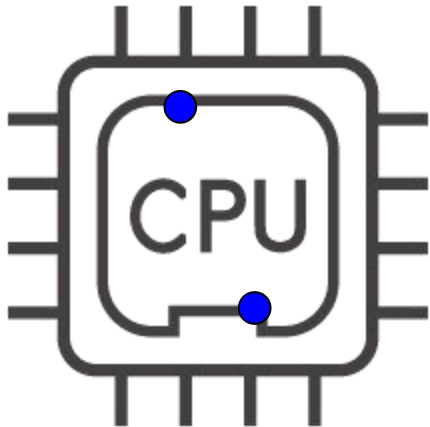


REGISTERS	
RAX	0x00000000000001379
RBX	0x0000555555554000
RCX	0x0000000000000000
RDX	0x0000000000000000
RDI	0x0000000000000000
RSI	0x0000000000000000
RSP	0x00007fffffff008
RBP	0x0000000000000000
RIP	0x000055555555019

MEMORY	
55555554000	37 13 00 00 00 00 00 00 7.....
55555554008	00 00 00 00 00 00 00 00
55555554010	00 00 00 00 00 00 00 00
...	...
55555555000	48 c7 c0 37 13 00 00 48 H..7...H
55555555008	bb 00 40 55 55 55 55 00 ..@UUUU.
55555555010	00 48 89 03 48 83 c0 42 .H..H..B
55555555018	50 00 00 00 00 00 00 00 P
...	...
7fffffff000	00 00 00 00 00 00 00 00
7fffffff008	39 13 00 00 00 00 00 00 9
7fffffff010	00 00 00 00 00 00 00 00

Computation's Effects

```
mov rax, 0x1337
mov rbx, 0x555555554000
mov qword ptr [rbx], rax
add rax, 0x42
push rax
```

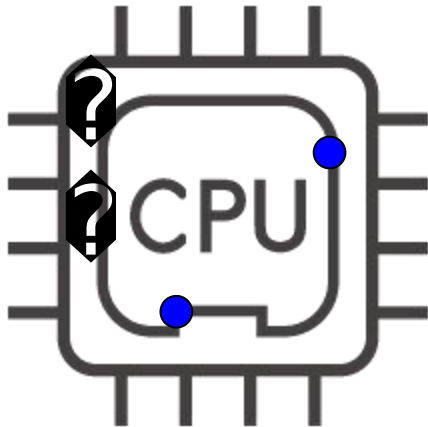


REGISTERS	
RAX	0x0000000000000000
RBX	0x0000000000000000
RCX	0x0000000000000000
RDX	0x0000000000000000
RDI	0x0000000000000000
RSI	0x0000000000000000
RSP	0x00007fffffff010
RBP	0x0000000000000000
RIP	0x000055555555000

MEMORY	
555555554000	00 00 00 00 00 00 00 00
555555554008	00 00 00 00 00 00 00 00
555555554010	00 00 00 00 00 00 00 00
...	...
555555555000	48 c7 c0 37 13 00 00 48 H..7...H
555555555008	bb 00 40 55 55 55 55 00 ..@UUUU.
555555555010	00 48 89 03 48 83 c0 42 .H..H..B
555555555018	50 00 00 00 00 00 00 00 P.....
...	...
7fffffff0000	00 00 00 00 00 00 00 00
7fffffff0008	00 00 00 00 00 00 00 00
7fffffff0010	00 00 00 00 00 00 00 00

Computation's Effects

```
mov rax, 0x1337
mov rbx, 0x555555554000
mov qword ptr [rbx], rax
add rax, 0x42
push rax
```



REGISTERS	
RAX	0x0000000000000000
RBX	0x0000000000000000
RCX	0x0000000000000000
RDX	0x0000000000000000
RDI	0x0000000000000000
RSI	0x0000000000000000
RSP	0x00007fffffff010
RBP	0x0000000000000000
RIP	0x000055555555000

MEMORY	
55555554000	00 00 00 00 00 00 00 00
55555554008	00 00 00 00 00 00 00 00
55555554010	00 00 00 00 00 00 00 00
...	...
55555555000	48 c7 c0 37 13 00 00 48 H..7...H
55555555008	bb 00 40 55 55 55 55 00 ..@UUUU.
55555555010	00 48 89 03 48 83 c0 42 .H..H..B
55555555018	50 00 00 00 00 00 00 00 P.....
...	...
7fffffff000	00 00 00 00 00 00 00 00
7fffffff008	00 00 00 00 00 00 00 00
7fffffff010	00 00 00 00 00 00 00 00