Copyright

How - can't copy

Parent
what - can't do
Call foo
add

push addr of add
50 to foo

ret pop into PC

Stack pointer
Flags:
- neq
- eq
- zero
- overflow
- interrupt

Jump:
- goto

If
- if $z = 0$

Else
- if $z \neq 0$

x86-64 - laptop desktop
ARM - phone tablet

$R[a] = R[b]$ if le

Almost any instruction can be conditional