4 bytes/32 bits

Local variables and temporaries

Space to build argument lists

Static link

Other saved registers

Saved fp

Return address

Arguments

Direction of stack growth (lower addresses)

sp →

(fp →)

(sl →)

Current frame

Previous (calling) frame

sp

Current frame

Arguments

n

Saved fp

Return address

Other saved registers

Static link

Space to build argument lists

Local variables and temporaries

Direction of stack growth (lower addresses)