

Variables and Memory Revisited

Last updated 8/11/25

Variables and Memory - Revisited

- Stack
 - Little Endian

reserved for foo
has garbage in it

initial 1 – 't' – hex 0x74
initial2 - garbage

unused - alignment

2.5 → 10.1 binary →
1.01 × 2¹ → 0 sign
10000000 exponent
0100...00 fraction

the compiler can actually
order these in any way it
chooses

boo

