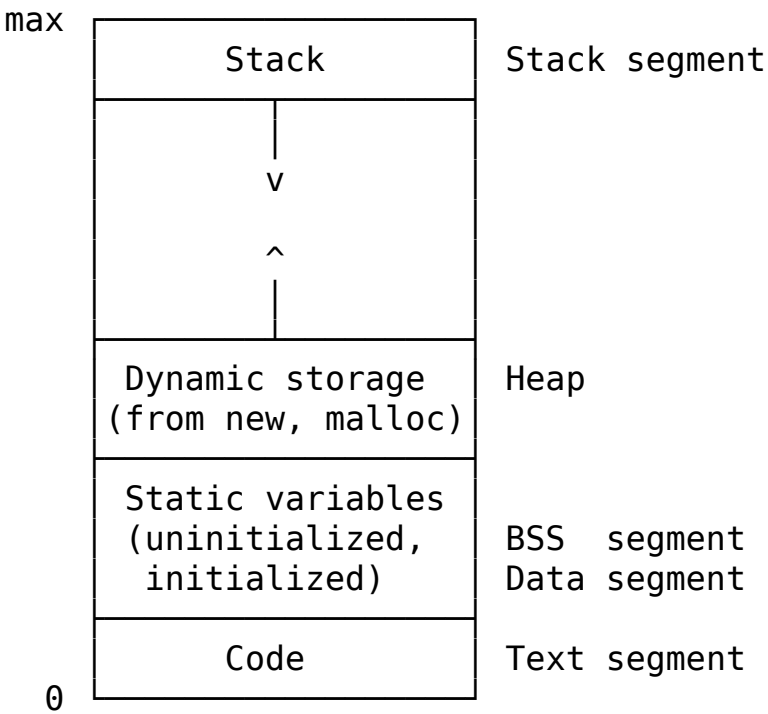
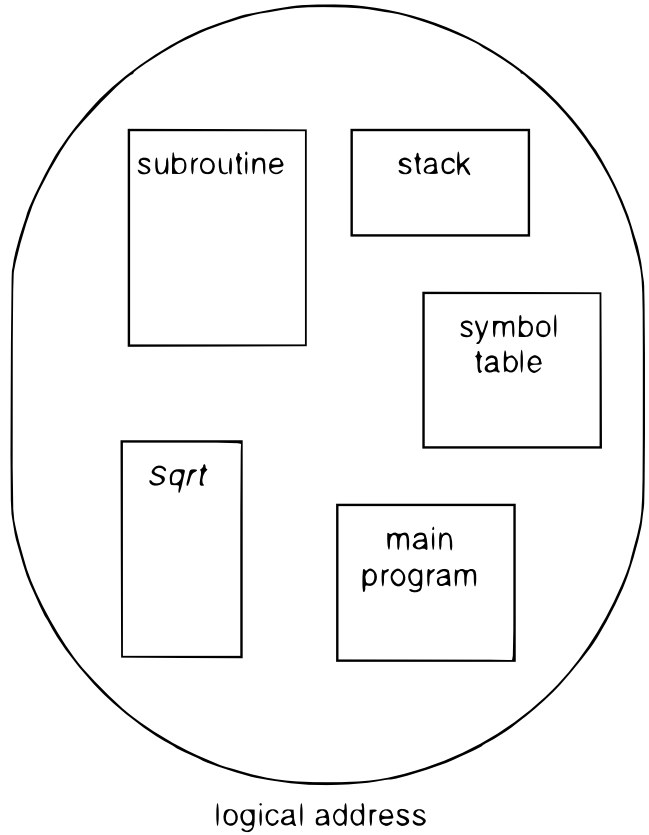
Two Views of A Virtual Address Space

One-dimensional

a linear array of bytes



Two-dimensional

a collection of variable-sized segments