

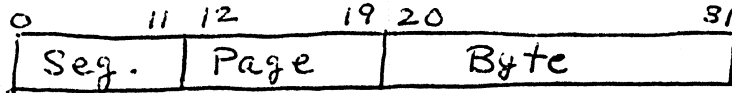
360/67 Hardware Features

S. MADNICK

Basic 360 - 24-bit addressing

360/67 - 24-bit or 32-bit addressing

Logical Address



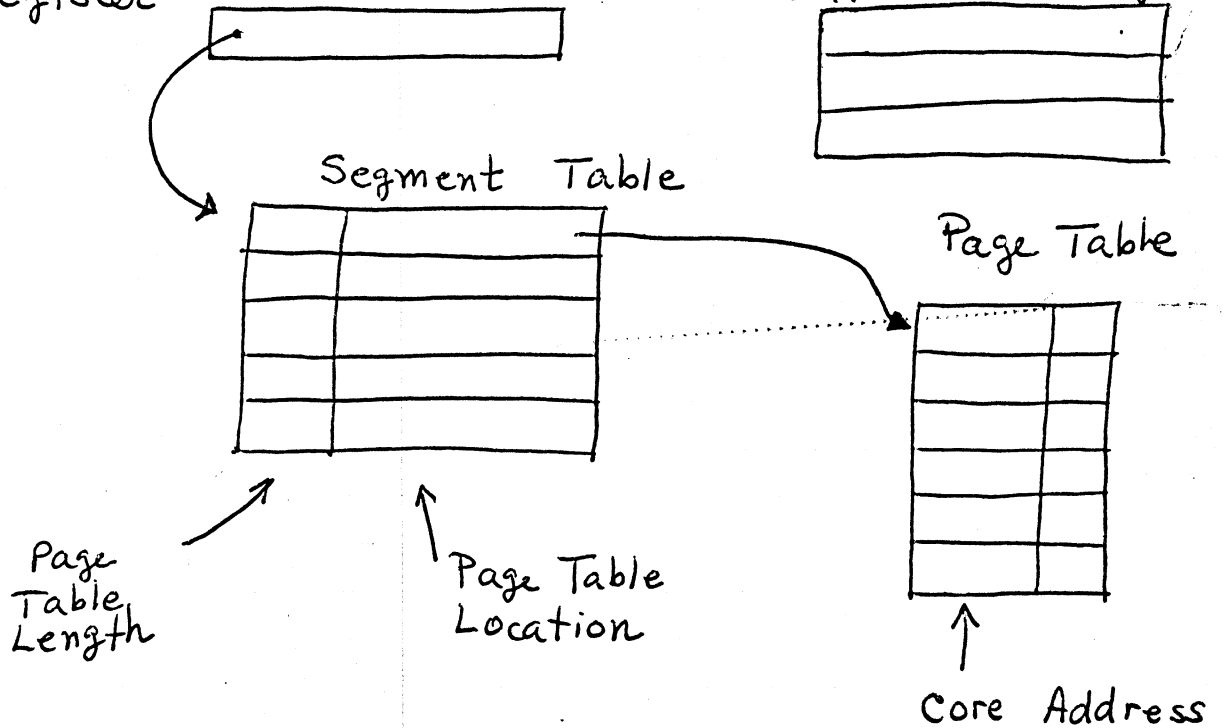
4096 segments

Each segment = 256 pages x 4096 byte/page
 \cong 1M bytes

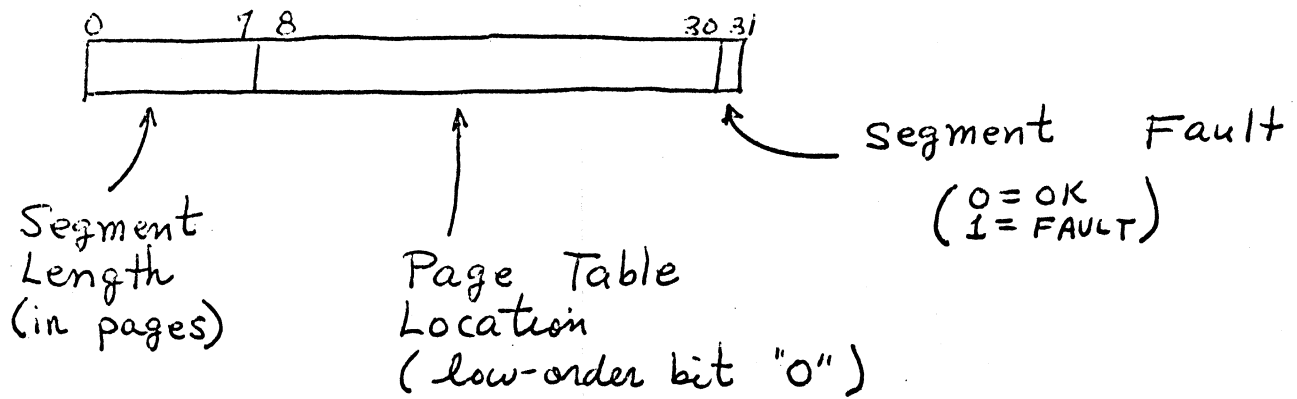
or 256,000 words

Table Register

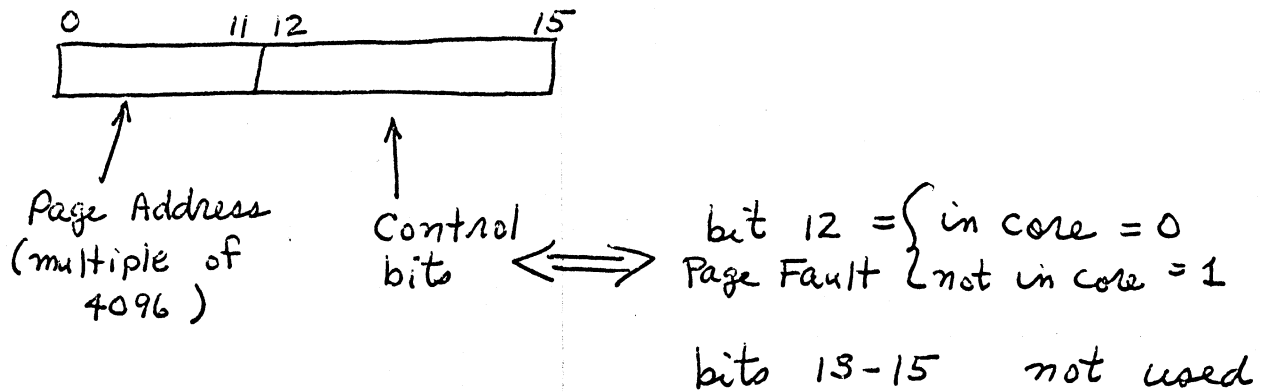
8 Associative Registers



Segment Table Entry



Page Table Entry



Memory Protection

Each 2048-byte storage block (half-page) has 7 bits associated with it.

