

10/9/64
Saltzer

PL-1 Compilation of DCM (with list)

Total CPU time 54.1 sec.

p-f. 2098

Time spent paging = $2100 \times .008 = 16.800$ sec.

non paging time = 37.3 sec.

Time spent linking = $327 \times 28.3 \text{ } \mu\text{s} = 9.15$ sec.

$9.15 / 37.3 = 24.5\%$ of ~~total~~ ^{non-paging} time.

Presume that 24.5% of paging time also due to linking.

$24.5\% \times 16.8 = 4.1$ sec.

Total CPU time attributable to linking =

9.2
<u>4.1</u>
13.3 sec.