

## Lab 12 - PDF

This program accepts a command line input of number of sectors (512 bytes)  
the max sectors available for a file is 12 direct + 128 indirect is 140  
so for any input greater than 140 it can't allocate any memory  
so it just allocates 140 and quits there by depicting max size  $512 \times 140$   
= 71,680 bytes.

CAUTION: big allocations takes time so one should wait until final output