

Paging:

2016CS10351
A. Sai Teja

0x80100000 \rightarrow 0x00100000

page table \rightarrow no change

page directory \rightarrow 1000 0000 00

(significant 10-bits)

(31:22)

\downarrow

0000 0000 00

Context Switching:

- a) sched() \rightarrow ^{kernel} stack of process
- b) scheduler() \rightarrow stack of boot process.
- c) ~~the~~ when sched() calls switch(), this switch() can never return to sched()

d) No

e) ~~acbad~~ ~~acbad~~ acbad

f) When running for first time we need to do sched() from start after switch. So we get 'ac' as starting