```
pgd = swapper pg dir + pgd index(PAGE OFFSET); /* 768 */
phys addr = 0 \times 000000000;
while (phys addr < (max low pfn * PAGE SIZE)) {</pre>
 pmd = one_md_table_init(pqd); /* returns pqd itself */
 set_pmd(pmd, _ _pmd(phys_addr | pgprot_val(_ _pgprot(0x1e3))));
 /* 0x1e3 == Present, Accessed, Dirty, Read/Write, Page Size, Global */
 phys addr += PTRS PER PTE * PAGE SIZE: /* 0x400000 */
 ++pad;
```