

`load( )`

`load_segment( )`

`vm_alloc_page_with_initializer( )`

`uninit_new( )`

• `file + (ofs, upage, r_b, z_b, writable)`

`file_page mem_page`

• `VM_ANON, ,upage, writable, lazy_load_segment, aux`

`Type`

`Init`

• `p, upage, init, type, aux, anon_initializer`

`Malloc`