

AOS - Review Question Wk 5

[Review on Reading Material Chapter 15, 16, 17]

Please Write your Questions,

== Template ==

#. [name] Question

Possible Answers

If you have different idea, or would like to share your thoughts, please mark it with [NAME]. So, everyone can see who's contribution it is.

== End of Template ==

You will be evaluated based on your contribution.

#. [Ihtisham] Why do we need address translation in the Memory Management Unit?

Possible Answer: Address translation - virtual to physical address - can always be done with software, but that's slow. The MMU is hardware circuitry - it's going to be a lot faster translating addresses.

#. [TSogbayr]

What is the better way to manage free-space?

Do we need avoid from some functions or actions to manage free-space?

#. [Aldiyar]

What is the difference between internal and external fragmentations? Which of these is exhibited by a paged memory scheme? Which is exhibited by a segmented memory scheme?