OPERATING SYSTEMS KNOW THE PROCESS OF MAKING BOOT DISK



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Assignment

1. Learn how the "boot.asm" program works. make the algorithm of the program in the form of a flowchart. to facilitate the boot process, make two types of algorithms, first make a global algorithm and make a more detailed algorithm!

Answer:

Compiling the assembly program using the "nasm" compiler program

the compilation will be written in the output file named "boot.bin"

> output file format selected with the "bin" format

copy the data byte from the file "boot.ini" into the file "floppya.img" 2. Do the same for the "kernel.asm" program!

Answer:

Compiling the assembly program using the "nasm" compiler program

the compilation will be written in the output file named "boot.bin"

> output file format selected with the "bin" format