

What's an Operating System?

- ▶ *“Everything a vendor ships when you order an operating system”*
- ▶ It's the program that runs all the time
- ▶ It's a **resource manager**
 - Each program gets time with the resource
 - Each program gets space on the resource
- ▶ It's a **control program**
 - Controls execution of programs to prevent errors and improper use of the computer
- ▶ No universally accepted definition