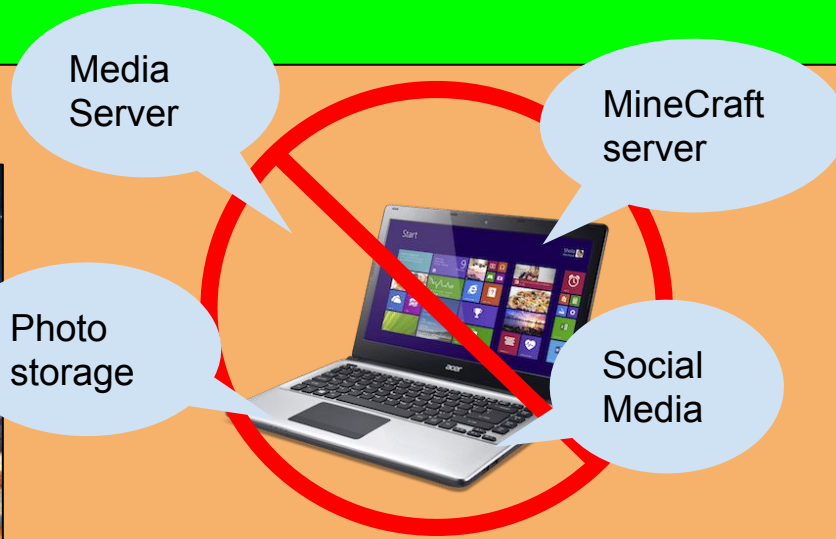# RESOURCE ENCAPSULATION

Don't put all your eggs in one basket

Resource Encapsulation

A resource can be hardware such as memory, disk drives, or a display screen. It can also be system objects such as semaphores, a linked list, or shared memory. Processes (or programs) need resources to run. Resources have to be separated and used in the way they were intended.