

Problem Set 2

CS 411

Due at the beginning of class on the first class day of the following week.
Sections 1.5–10

1. Describe a mechanism for enforcing memory protection in order to prevent a program from modifying the memory associated with other programs.
2. Describe some of the challenges of designing operating systems for mobile devices compared with designing operating systems for traditional PCs.
3. Identify several advantages and several disadvantages of open-source operating systems. Identify the types of people who would find each aspect to be an advantage or a disadvantage.