

CS 231
Spring 2015
Homework #7

Due Friday, April 17

READ Chapter 6 (pp. 341 – 390)

(There is a lot of detail in this chapter. Pay closest attention to the topics covered in class, less to terminology and details that were not covered in class. The Chapter Summary is especially helpful as an overview.)

DO pp. 392-399 2a, 3a, 5a (these are getting repetitive, aren't they?),
12 a, b i., ii., & iii., c i., ii., & iii. (this will require you to think through how cache mapping works)
18 (the reference to "Figure 6.17a" should be Figure 6.18; see the problem #19 – which also should refer to Figure 6.18! – for a similar problem with the solution in the back of the book)
25abc, 27, 29