

Assigned on 10/9 - Due on 10/16 in class

**CSE760**  
**Homework II**  
**Concurrent Programming (20 pts.)**

- 1) Implement a Weak Readers Priority solution to the Readers-Writers problem using ADA. In a Weak Readers Priority solution, an arriving reader still has priority over waiting writers. However, when a writer departs, both waiting writers and waiting readers have equal priority (that is, a waiting reader or waiting writer is chosen randomly). [10 points]
  
- 2) Explain how the above solution can be converted to strong readers priority. [10 points]