Name:

Section:

University ID:

**Programming Project 2 Report**

**Summary (10pts):**

**6.2:**

**(5pts) Average runtime for each program (use the “real” time)**

**6.3:**

1. **(3 pts) Which technique was faster – coarse or fine-grained locking?**
2. **(3 pts) Why was this technique faster?**
3. **(3 pts) Are there any instances where the other technique would be faster?**
4. **(3 pts) What would happen to the performance if a lock was used for every 10 accounts? Why?**
5. **(3 pts) What is the optimal locking granularity (fine, coarse or medium)?**