

COP 3330 Spring 2026 Grading Criteria Program 7
Total: 20 points

Problem A(10 pts)

- 1 pt – header comment + style
- 1 pt – only calls nextLine() method on Scanner and nothing else
- 1 pt – uses a StringTokenizer object to parse out Strings in a line
- 1 pt – has a HashMap mapping String to Integer
- 1 pt – reads through all of the data (just look at their code and analytically determine this)
- 1 pt – calls Collections.sort
- 2 pts – sample runs correctly
- 2 pts – large case runs correctly (all or nothing, 3 sec time limit)

Problem B (10 pts)

- 1 pt – header comment + style
- 1 pt – only calls nextLine() method on Scanner and nothing else
- 1 pt – uses a StringTokenizer object to parse out Strings in a line
- 1 pt – has HashMap from String to String
- 2 pts – sample runs correctly
- 2 pts – case 2 runs correctly
- 2 pts - case 3 runs correctly