

CS1428

Fall 2020

Gentry Atkinson

Lab 8

Style: 20 points

| Item | Notes | Points Possible | Points Earned |
|--------------------------------------|-------|-----------------|---------------|
| Correct file name | | 1 | |
| Author name in file | | 1 | |
| Date in file | | 1 | |
| Consistent indenting | | 2 | |
| Variable names are meaningful | | 2 | |
| Functions returns match descriptions | | 2 | |
| Output is neat and readable | | 3 | |
| Arrays are correctly indexed | | 4 | |
| Main function is not changed | | 4 | |

Test Cases: 40 points

| Input | Expected Output | Points Possible | Points Earned |
|-----------------------|--|-----------------|---------------|
| s John Sharp | cout: John Sharp found at index 3 | 10 | |
| s Thomas Carter | cout: Thomas Carter found at index 6 | 10 | |
| o r | cout: Name: Senator Rosalyn Baker Department: Speech Name: Mr. Thomas Carter Department: Art Name: President Lyndon Johnson Department: Education Name: Dr. Thomas Rivera Department: English Name: Ms. Tracy Scoggins Department: Education Name: Representative John Sharp Department: Administration Name: Mr. George Strait Department: Music | 10 | |
| s John Sharp | cout: John Sharp found at index 5 | 10 | |

Total: ____/60