

Program Design for Assignment 4

William Mays

```
./calc_grade -t 1 -q 2 -a 2 -l 4 -f 0
```

This will call the program to start up and instead of asking for the user to input how many grades there need to be, the program will just start asking for the scores of each test, lab, assignment quiz and final. Now we have to use arrays in order to take the information and input it into the program. We have to make sure it all goes into the right function. Using the header `<cstring>` will let us program in c++ rather than c which is uses the header of `<string.h>`