**Desktop**

Pros

1. Less latency then web
2. Centralized
3. Doesn’t require a server to run

Cons

1. Harder to update

Web application

Pros

1. Only have to update a few files
2. Multiplatform
3. Easier for multiple users

Cons

1. Security
2. Stateless
3. Requires multiple tools such as HTML, JavaScript, CSS, PHP etc
4. How should the output file be tied to the two input files?
   1. Include the input file names in the output file?
5. How should the output file denote that it is fall or spring?
6. What should be the layout of the data in the output file?
   1. How should it look?
7. Do you want to be able to print the file?
8. Is there any specific format with regards to the username?
   1. AlphaNumeric?
   2. Any special characters?
   3. Do you want the users to use their UNA email?
9. What type of manual do you want?
   1. Digital
   2. Hard Copy
10. What makes the general user and the administrator distinct?
11. How do you want the user to be alerted to errors within the input files?
    1. Pop up box?
12. Do you want the errors specified?
13. What is the format of the first file?
    1. Is it all numbers?
14. What should happen if the user incorrectly enters the wrong username and or password?
    1. Popup with a message or message above the login?
    2. Should we specify if the username was incorrect?
15. How many times should a user incorrectly enter a password before they are locked out?
16. Should the administrator be able to unlock the account?
17. Should the administrator be able to create a new password for the user that was locked out?
18. Should the administrator be able to add accounts?
19. Should the administrator be able to lock accounts?
20. Does the user need to view previously generated exam schedules?
21. What types of font would you like in the user interface?
    1. Times New Roman
    2. Serif
    3. Verdana
22. Types of color schemes?
    1. Purple/gold
    2. Gray/white
23. What type of font color in the user interface?
    1. Black
    2. Gold
    3. Purple
24. Do you want the university’s logo in the program?
25. Do you want a background image?
    1. UNA’s logo
26. Do you want the exam schedule to be displayed in a table in the user interface?
    1. Or just a text box?