1. ~~Fix the bug that when a person enters a certain number of characters as their name, the entire program bugs out and stops running.~~
   1. ~~Debug.~~
      1. ~~The problem only exists after adding a space after the first name. This makes it impossible if users wanted to add their last name.~~
2. Idea- Implement a first name and last name user input. Users can input each separately, then combine them as full student names. This is a workaround since “cin >>” cannot read anything after the white space. This also makes the grade book more professional.
   1. There is an option to do “istream & getline(char\* s, streamsize n).” Might implement that code in the future but for now, there is no need.
3. Idea- Create a student and teacher account. Set up a password system and implement a hash algorithm if the student/teacher wants a randomly generated password.
4. Idea- Make a student be able to view their assignments and GPA and grades.
5. Idea- Try to use an API to fetch tips on the specific subject the student is struggling with. These tips will be fetched from a website and create links for the user to press, to take them to that site.
6. Idea- The student can have the option to add or remove assignments from their grade book and their grade/GPA will change and reflect on that change. This will depend on what assignment they removed or added.
7. Idea- Include the student to have to put in a class code to enroll into a class. This enrollment will directly access a file.txt that accesses the class.
8. Idea- Learn how to make a janky website with this app and implement everything to somewhat make it easy to use.
9. Idea- Clicking on an assignment will give a brief description of what the assignment is, the grade for the assignment, allowing the student to edit the assignment, and add comments that the teacher and student can use to interact with each other. A student can click on the assignment and have an option of tips on the assignment by using an API that fetches URL links from the internet based off of google searches.