

!!! Upgrading from Grade Keeper to Grade Vault will result in a **TOTAL LOSS** of data due to increased security operations. You MUST clean memory to ensure proper installation!!!

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Description: Grade Vault is a program designed to store and track grades for seven different classes split into six different categories with varying levels of final worth. The program itself is self-explanatory in its operation. However, there are several key features that you should be aware of.

The program Install must be executed first, after which time you are free to delete it. Keep in mind that you must run the Install the first time the program is executed after uploading the program to your calc for the first time. If you should decide to send the program to a friend, the install **MUST** be part of what you send. The program will not function without first running Install.

The main program (after you run Install) is called Grade. The programs zzz, zzzz, zzzz, zzzzz are merely support programs for Grade. These programs will not function by themselves and by themselves have no purpose. I have named them the way that they are in hopes of them being stored at the end of your program windows. Without **ALL** of these programs, Grade Vault will not function.

Special Notes:

In an effort to save code space the only way for you to remove a score from being calculated is to enter a score of 0 / (any number):

```
Enter your points:
-----
= 0

Enter possible points
-----
= 10
```

If you want to clear all class information run Clear Classes from the setup option (4). After clearing classes you must run Setup classes to restart (2)

```
1) Change password :
2) Setup classes
3) Assignment %
4) Clear classes
```

```
One | Two | Three | Four | Home
```

Remember the number of assignment you want to edit reading from top left to right. In the example below .95 would be 1, .8 would be 2.

```
From the top left choose the grade
to edit. Press Enter when ready
-----
.95 .8 .9 .938
```

The Basic Home Screen

```
GradeVault          v6.2 :

Welcome!!!
Choose option below.

Options + ganoe1@hotmail.com
View | Add | Edit | Misc | Quit
```

If a screen has no prompts for what to do then it is **KEY DEPENDENT** (i.e. Two = 2 Keypad). If you select a class outside of the original range you have entered, you will receive an Error 13 Dimension. Exit will return you to the home screen.

```
Choose the class you want to add to.

One: BACT1259 Five: CHEMLAB
Two: SPAN1101 Six: BACTLAB
Three: HIST1100 Seven:
Four: CHEM1204
```

! Press 'EXIT' to quit !

This is the grade screen accessed from selecting View from the Home Screen.

```
Here are your Grades to date

BACT1259 66.9 % CHEMLAB 91 %
SPAN1101 70.6 % BACTLAB 51.4 %
HIST1100 91.8 %
CHEM1204 81.1 %
```

! Press ENTER to continue !

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Release Notes:

Grade Vault was previously named Grade Keeper 2001, but due to naming violations, I was forced to rename the program. The new release does have some minor improvements which make the program much more useful for everyday classroom grade calculations. Additionally, in the process of adding the new feature of calculating what is required of remaining grades to achieve a desired grade I have also improved the password protection. It is important to note that if you upgrade from a prior version that you will have to completely reinstall the program due to the security changes. Without reinstalling, you will not be able to reenter the program. It is also important to note that if you forget your password you will most likely need to reinstall the program due to the encryption used for storing the password.

Version 6.2:

Corrected the "Predict Grade" class to work with the new actual percent figures. Additionally, some vague and confusing instructions in this category were redone to hopefully make it more intuitive to use.

Version 6.3:

Corrected minor problems with printing out the total number of grades assigned for a class after a removal of a grade has been made.

Version 6.4:

This version corrects minor dimension problems that occur when deleting grades from the program. It is important to note the when you remove a grade that occurs within the listing of grades that **a zero will still remain in the list**. Say for example that you need to remove a grade because your professor will drop the lowest test score. Your scores are as follows:

94.3 89.1 90.1 78.9 95.5

As you can see, the grade that you need to remove is the 78.9. To remove this grade you would go to Edit from the main screen and select the class then the type of grade that you are editing. The list above will be displayed and the program will pause until you press enter. While the program is paused *count the number of grades from left to right* to the grade that you want to remove. When you are ready press enter and you will be asked for the grade number to be edited. In this example, it is 4. Press enter and enter the new grade. If you want the grade to be removed enter a score of 0 (zero) for the grade that you received out of anything > 0 (zero). The grade will now be removed and if you enter back into the score display screen, you will see the following:

94.3 89.1 90.1 0 95.5

Do not be alarmed with the 0 score in the list. It **WILL NOT** be included when your grade is computed. If you ever have any problems please feel free to contact me.

Version 6.5:

This version corrects an error that prevents the first grade you entered from showing on the edit screen.

Enjoy.....

Best regards,
Mark Ganoë