Project Specification

The project will:

* Ask user for their name, decide a membership number and decide what pitch they want to use along with their starting time
* Check that the membership number entered is not already being used and will come up with an error if it is and ask the user to enter a different one
* Give an option of twenty pitches to use unless there are some already in use
* Have all the pitch numbers the colour green if they are available and the colour red if they are occupied
* Back up files to computer floppy disk
* Save member details into a file as a record
* Give the option of deleting members
* Calculate the total amount of hours and minutes a pitch has been used by a member when they are finished
* Calculate the cost of the game from the amount of time the member has used the pitch
* Give the option of changing the cost for booking a pitch for senior and junior members
* Display the usage of each pitch in a notepad document in columns. It will display the total amount of time each pitch was used, how much income each pitch was used and the total income
* Display each member’s details in a list box sorted so that their surname is displayed first then first name and so on
* Give the option of deleting the file with the details of the income and time for each pitch for that day

This project will not:

* Actually let someone book a football pitch
* Actually charge someone for booking a football pitch
* Have an option for adding new pitches without manually doing it
* Have an option for deleting pitches without manually doing it
* Let members have the same Membership ID/number
* Let someone book a pitch already in use