|  |
| --- |
| **Application Evaluation** |
| Results, Lecturer Comments & Improvements |
|  |
|  |
|  |
| **Weylin Renison 12009634** |
| **11/18/2013** |
|  |

Assignment2 : Movie Shack

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| PROG6212 – Assignment 2 (2013) |  | Renison, Weylin Pearson | Comments | Improvements |
|  |  | 12009634 |  |  |
|  | 89.0% | ***89%*** |  |  |
| Days late |  |  |  |  |
|  | 100 | 89 |  |  |
| **Good coding standards** | **15** | **14** |  |  |
| Comments/code readability throughout C# code | 5 | 5 | Comments good, variable names good, control names good |  |
| C# file naming/modular coding – using different C# files for different modules | 5 | 5 | Good to see forms names consistently clearly as forms |  |
| Efficient code (no redundancy) | 5 | 4 |  |  |
| **File Storage** | **15** | **13** |  |  |
| Creation of at least one random file | 5 | 5 | 3 created: good job, also good interaction between files |  |
| File stores records | 5 | 4 | Should use correct datatypes e.g. double for price instead of all string |  |
| File can be read from, and appended to | 5 | 4 |  |  |
| **File (report's)** | **10** | **10** |  |  |
| Creation of at least two report files | 5 | 5 | Four reports, very nice. And proper reports with filtering and totals |  |
| File displays report in correct format (columns aligned with headings) | 5 | 5 | Spotless |  |
| **GUI Input** | **15** | **14** |  |  |
| Data entered using GUI objects | 5 | 5 |  |  |
| Button click writes to file | 5 | 5 |  |  |
| Validation of input data | 5 | 4 | Validation works well, but could be improved by specifying which field is giving the error |  |
| **GUI Output of file contents** | **10** | **10** |  |  |
| User can select a record to display | 5 | 5 | Good to see different search options |  |
| Button click displays record | 5 | 5 | Works as advertised |  |
| **Application page(s)** | **20** | **18** |  |  |
| Management reports produce correct information | 5 | 5 |  |  |
| Customised class/static methods | 5 | 5 |  |  |
| Menus | 5 | 4 | Reports should have been in a reports menu – cleaner more accessible on any tab | -Have added a reports menu with all report options available there as well as the reports tab. |
| Error messages in MessageBoxes | 5 | 4 | Good to have app name in messagebox title | -Updated all titles to include app name and appropriate title |
| **Other marks** | **15** | **10** |  |  |
| Student's application is user-friendly and incorporates good aesthetic design | 5 | 3 | Theme and font sometimes difficult to read, e.g. Add/Remove and report button text unreadable. | -Increase font size and button size |
| Creative application | 5 | 4 |  |  |
| Student has used advanced features not covered in class | 5 | 3 | tooltips, theme, opening report in notepad |  |