Weekly Assignment 4 – Events Planning

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| **Object Name** | **Event Trigger** | **Event Processing and State** |
| frmAirBnb | Form executing | Form will be centered. Constant variable declared called decTotalCost and set to 79D for decimal. |
| frmAirBnb\_Load | Form loading | The Calculate costs text will be set to blank.  The Number of nights text box will be set to blank.  The number of nights text box will be focused with cursor set to this box. |
| btnExit\_Click | Click exit button | Program will close. |
| btnCost\_Click | Click display cost button | 3 Variables declared. strNumNights is declared and set to the incoming text from the text box. intNumNights is declared and set to the incoming text from the text box as a converted integer.  decTotalCostOfStay is set to the intNumNights multiplied by the costant variable decTotalCost.  The lblCalcCost text is set to the result of the multiplication above and converted to a string with dollar sign by using “C” for currency. |
| btnClear\_Click | Click clear button | The lblbCalcCost text will be set to blank.  The number of nights text box will be set to blank.  The number of nights text box will be focused with the cursor set to this box. |