|  |  |
| --- | --- |
| Term | Definition |
| Visual Basic | Visual basic is an event driven programming language used to make windows form applications |
| Event-driven Programming | Event driven programming is where the program’s flow is driven by events being called |
| File Compression | File compression is when you shrink the size of a file down. It is usually used in a .zip file to submit folders as one file. |
| Form | A visual basic form is window / container that holds a bunch of elements (buttons, text inputs, labels, etc) |
| Event | In visual basic, an event is called when something happens in your program. This could be a button click, moving a window, pressing a key on your keyboard, etc. |
| Dim statement | The dim statement in visual basic is to create a variable |
| Rnd() function | The Rnd() function returns a random number between 0 and 1 |
| Math.Round() | Math.Round() rounds a number to the nearest whole number, optionally you can choose an amount of decimal places |