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| Action | Description |
| var int x; | Declares a variable of type int with the name “x” |
| var float fNumber;  fNumber = 20.23; | Declares a variable of type float with the name “fNumber” and then stores the float value 20.23 within it. |
| var boolean b;  b = false; | Declares a variable of type Boolean with the name “b” and then stores a “false” value. |
| var string sWord;  sWord = “Hello World”; | Declares a variable of type String with the name “sWord” and then stores a string within it. |
| output("Enter the number of items to generate the Fibonacci series"); | Prints the string within the parentheses to the program´s console. |
| var int num;  input(num); | Declares a variable of type int with the name “num” and then the program outputs “>>” indicating the user to type something to be stored in the “num” variable which in this case must be an int. |
| var i = 0  while (i < 100)  {  i = i + 1  } | Declares a variable I starting at 0 and then the program enters a loop which will repeat whatever is within the brackets until the condition within the parentheses is met. |
| if (5 == 5)  {  output(“Right”);  } | The program enters an if function where if the logical condition within the parentheses is met, then the program will execute whatever instructions are within the brackets. |
| void function hello(n: int )  {  output(“Hello World”);  output(n);  } | A function is made which receives n as a parameter indicated to be an int, the program then prints “Hello World” in the console and proceeds to print whatever n may be. |
| var int x[5]; | An array of 5 spaces is declared and 5 spaces are allocated which can be used to store ints. |