String can be numbers, letters and symbols which frequently use single quotes to mark that out. For those number beginning with “0”, it must add the quotes to become string; otherwise, Python can’t process non-octal number starting with “0”, it will show invalid token. Floats is entirely different with integer, which processes quicker and imprecise than Integer. Using the “getcontext” and Decimal can decide how many decimals I want to put. To create Variable filename, using underscores with lowercase letters and number can’t be the first place in variable names. For creating a List, using square brackets, and commas to isolate them. It is noteworthy that Python can store the list variable, list can also store variables. Dictionary can retrieve both key and value after I define the value of the key. The use of “type” recognizes the object of data to check the code, “dir” can review the data’s methods and properties, and “help” is a detailed description of the purpose of a function or module.