**Variable**

**We will code in C programming Language.**

While you are going to solve a problem you have to store some values in computer memory and further you use these values and implement your logic to solve that problem.

You have values from your given input or you find out your needing value implementing some logic. Overall, need to store these values in computer memory.

So, we need to get a memory location or specific memory cell to store a value.

What we need to do that?

In coding, the term is ‘variable declaration’.

Code Syntax-



Syntax meaning: ‘int’ is the type of the variable ‘a’. The name of variable is ‘a’. You can choose a name of a variable as you need. The validated variable name you can see from this link.