200 Words on variable assignment & initialisation.

Initialisation is where as soon as a variable is created it is given data to be stored in that location whereas variable assignment is where the data is given to the variable after is has been created which can be at any point within the code. For example:

Test1 = “Hello”. This is an example of initialisation, and the variable has been given data and it is stored in the variable from when it is first created.

Test2 = None

<CODE>

Test2 = “Hello again”

This is an example of variable assignment and as you can see the variable is created but no data is stored in it until later on in the program and then the variable is given some data to hold onto later on.