

foreign language the declaration syntax would be a little bit different so it is language specific fine now this is what the array declaration is.

The data is stored in consecutive locations or continuous locations one after another. The index starts from zero, but can also start from one. The data is stored in binary form and the address of the data is calculated in hexadecimal form.

At runtime, you can initialize the array using loops, maybe for loop while you do loop and some predefined function standard functions that is scanner. In next video, I'm going to discuss it how the data is to be taken from the user how the data is to be stored in the array. In next video, we are going to discuss how the data is to be inserted how the arrays are to be traversed