

## → Identifiers :

Identifiers is a name given to the memory location to identify.

### Identifiers include

1. Variable name
2. Function name
3. Class name
4. Object name.

### Rules of Identifiers

- Identifiers can be alphabets, may be UC or LC.
- Identifiers should not start with numbers.  
System Error: Invalid Decimal Literal.
- Identifiers can be Alphanumeric.
- Identifiers should not have any special symbol except '\_'.
- Identifiers can have underscore '\_'.
- Identifiers should not contain space.
- The length of identifier can be anything, but as per the industrial standards, the length should be maximum upto 32 characters.

### Difference between Variables & Identifiers

All the variables are identifiers but all identifiers are not only variables it may be function name, class name or object name.