**String Interpolator**

**String Interpolation** refers to substitution of defined variables or expressions in a given String with respected values. String Interpolation provides an easy way to process String literals. To apply this feature of Scala, we must follow few rules:

1. String must be defined with starting character as **s** / **f**/**raw**.
2. Variables in the String must have ‘$’ as prefix.
3. Expressions must be enclosed within curly braces ({, }) and ‘$’ is added as prefix

**s Interpolator:** Within the String, we can access variables, object fields, functions calls, etc.

**f Interpolator:** This interpolation helps in formatting numbers easily.

To understand how format specifiers work refer [Format Specifiers](https://www.geeksforgeeks.org/format-specifiers-in-c/).

**raw Interpolator:** String Literal should start with ‘raw’. This interpolator treats escape sequences same as any other character in a String.