

## Coding Conventions

**1. Class Name:** “PascalCase” Naming Convention is to be used.

**Example :** ValidateEmail

**2. Variable Name:** “camelCase” is to be used for variable names. A variable name should be prefixed with the type of data it will hold. Below listed are prefixes that should be used .

Data Type	Prefix	Example
String	s	sName
Date/Time	d	dNow
Integer, Byte, Long	n	nCounter
Object	obj	objExcelSheet
Array	arr	arrLabels
Boolean (True/False)	b	bExist
Single, Double (Float) Single, Double (Float)	f	fPrice
Currency	c	cDollar

**3. Method Name:** camelCase” is to be used for Method name

**Example:** clickElement

**4. Test Method Name :** Descriptive readable format

**Example:** Verify\_Email\_Functiont

**5.Object Name:** “camelCase” is to be used for objects with prefix “obj” .

**Example:** objAbc

**6. Comments:** Proper comments should be used where ever required. Comments should be used to describe a code of every 6 – 10 Lines.

**6.1 Block Comments:** Block comments should be used at the beginning of each file and before each method.,Describing their functionality. They can also be used in other places, such as within methods.

**Example:**

```
/*  
 * Here is the block comment.  
*/
```