



1. Wrapper Class Methods

char ch = 'a';

FUNCTIONS	DESCRIPTIONS
Integer.parseInt(String)	Convert string "24" int integer value.
Integer.valueOf(String)	
Double.parseDouble(String)	Convert string "34.65" into double value.
Double.valueOf (String)	
Character.isLetter(char)	Check where the following are true or false and return boolean
Character.isDigit(char)	
Character.isLetterOrDigit(char)	
Character.isWhiteSpace(char)	
Character.isUpperCase(char)	
Character.isLowerCase(char)	
Character.toUpperCase(char)	Convert to the upper case or lower case respectively.
Character.toLowerCase(char)	

2. String Class Methods

String name = "Asif Bro";

FUNCTIONS	DESCRIPTIONS
name.length()	Give length of a string
name.trim()	Remove white space
name.equals(string)	Compare two strings is same or not and return Boolean



name.equalsIgnoreCase(string)	Compare two strings is same or not ignoring the case and return Boolean
name.charAt(index)	Remove a character from a string
name.substring(index)	Remove a part of string from start to end
name.substring(index1,index2)	Remove part of string from index1 to index2
name.indexOf(char)	Return index of a given character
name.lastIndexOf(char)	Return the index of given character
name.toUpperCase(string)	Convert string to upper case
name.toLowerCase(string)	Convert string into lower case
name.compareTo(surname)	Return negative int if name < surname Return positive int if name > surname Return zero if name = surname

3. Buffer String Methods

BufferString bf = new BufferString("Asif Bro");

FUNCTION	DESCRIPTION
bf.append()	Join the two buffer String
bf.setCharAt(index, char)	Replace the character at given index with given character
bf.insert(index, string)	Insert the new string from the given index
bf.reverse()	Reverse the given string