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Vba excel string functions tutorial pdf download

-vbBinaryCompare – Binary comparison -vbTextCompare – Text comparison -vbDatabaseCompare – Database comparison (This option is used in Microsoft Access only, and is a comparison based on the database.) The following code shows you how to use the Replace String Function: Sub UsingTheReplaceStringFunction()valueTwo = Replace(valueOne, "ABC", "XYZ") The result is: The Replace Function found the substring ABC within ProductABC and replaced it with the substring XYZ. Num_of_characters – An integer that specifies the number of characters to extract from the original text starting from the beginning. The following code shows you how to use the Right String Function to extract the last four characters of the string: Sub UsingTheRightStringFunction()valueOne = "AutomateExcel"valueTwo = Right(valueOne, 4) The result is: The Right Function has extracted the last four letters of AutomateExcel, which are xcel. Compare (Optional) – This specifies the type of comparison to make. The following code shows you how to use the Like Operator: Sub UsingTheLikeOperatorInVBA()valueOne = "Let's view the output"If valueOne Like "*view*" ThenMsgBox "There is a match, this string contains the word view"MsgBox "No match was found" The result is: The wildcards you can use with the Like Operator to find pattern matches include: ? Substring– The substring within the original text that you want to find the position of. If blank, the default value of 1 is used. If blank, the function starts searching from the last character. If blank, the system LocaleID is used. The VBA StrReverse Function The VBA StrReverse Function reverses the characters in a given text or string. The syntax of the VBA StrReverse String Function is: StrReverse(String) where: String – The original text. vbUpperCase converts all the letters in the text to upper case. If blank, the MID Function will return all the characters from the Starting_position. The VBA Right String Function The VBA Right Function allows you to extract a substring from a text or string starting from the right side. The syntax of the VBA Right String Function is: Right(String, Num_of_characters) where: String – The original text. The following code shows you how to use the VBA StrReverse Function to reverse the characters in the string Product: Sub UsingTheStrReverseStringFunction()valueTwo = StrReverse(valueOne) The result is: The VBA Len String Function The VBA Len Function returns the number of characters in a text string. The syntax of the VBA Len String Function is: Len(String) where: String – The original text. The following code shows you how to use the VBA Trim Function to remove the leading and trailing spaces in the given string: Sub UsingTheTrimStringFunction()valueOne = " This is the website address �   "valueTwo = Trim(valueOne) The results are: The Trim Function has removed the leading and trailing spaces for valuetwo, which is shown in the second Message Box. The VBA UCase String Function The VBA UCase Function converts letters in a text or string to upper case. The syntax of the VBA UCase String Function is: UCase(String) where: String – The original text. The following code shows you how to use the VBA RTrim Function to remove the trailing spaces in the given string: Sub UsingTheRTrimStringFunction()valueOne = "This is the website address �   "valueTwo = RTrim(valueOne) The results delivered are: The RTrim Function has removed the trailing spaces for valuetwo, which is shown in the second Message Box. VBA Programming | Code Generator does work for you!The VBA RTrim Function The VBA RTrim Function removes all the trailing spaces from a text or string. The syntax of the VBA RTrim String Function is: RTrim(String) where: String – The original text. [LCID] (Optional) – An optional parameter that specifies the LocaleID. Substring – The substring within the original text that you want to find the position of. -vbBinaryCompare – Binary comparison (Upper and lower case are regarded as different) -vbTextCompare – Text comparison (Upper and lower case are regarded as the same) -vbDatabaseCompare – Database comparison (This option is used in Microsoft Access only, and is a comparison based on the database) The following code shows you how to use the InstrRev String Function to determine the first occurrence of the substring "Th" within the main string, starting from the end of the string: Sub UsingTheInstrRevStringFunction()Dim positionofSubstring As IntegervalueOne = "This is The Text "positionofSubstring = InStrRev(valueOne, "Th")Debug.Print positionofSubstring The result is outputted to the Immediate Window: The InstrRev Function has returned the position of the first occurrence of the substring "Th", but starting the counting from the end which is 9. vbFromUnicode converts a string from unicode to the default code page of the system. The following code shows you how to use the LCase String Function to convert all the letters in the given string to lower case: Sub UsingTheLCaseStringFunction()valueOne = "THIS IS THE PRODUCT"valueTwo = LCase(valueOne) The result is: The LCase Function has converted all the letters in the string to lower case. The syntax of the VBA LCase String Function is: LCase(String) where: String – The original text. The following code shows you how to use the VBA LTrim Function to remove the leading spaces in the given string: Sub UsingTheLTrimStringFunction()valueOne = " This is the website adddress valueTwo = LTrim(valueOne) The results are: The LTrim Function has removed the leading spaces for valuetwo, which is shown in the second Message Box. Comparing Strings The VBA StrComp Function The VBA StrComp String Function allows you to compare two strings. The function returns: 0 if the two strings match -1 if string1 is less than string2 1 if string1 is greater than string2 A null value if either of the strings was Null The following code shows you how to use the StrComp Function to compare two strings: Sub UsingTheStrCompStringFunction()Dim resultofComparison As IntegervalueOne = "AutomateExcel"valueTwo = "AutomateExcel"resultofComparison = StrComp(valueOne, valueTwo)Debug.Print resultofComparison The result is: The StrComp Function has found an exact match between the two strings and returned 0. You would usually use the Like Operator in conjunction with wildcards. In this tutorial, we are going to cover functions that will allow you to extract substrings from strings, remove spaces from strings, convert the case of a text or string, compare strings and other useful string functions. The VBA Like Operator The VBA Like Operator allows you to compare a text or string to a pattern and see if there is a match. Num_of_characters – An integer that specifies the number of characters to extract from the original text starting from the ending. Start (Optional) – The position to begin searching from within the original text. If blank, the value of 1 is used and the function starts at the first character position. VBA Case Functions The VBA LCase String Function The VBA LCase Function converts letters in a text or string to lower case. The following code shows you how to use the UCase String Function to convert all the letters in the given string to upper case: Sub UsingTheUCaseStringFunction()valueOne = "this is the product"valueTwo = UCase(valueOne) The result is: The UCase Function has converted all the letters in the string to upper case. If blank, binary comparison is used. Find – The substring to search for within the original text. Count (Optional) – The number of occurrences of the Find substring in the original text to replace. String – The original text. Stop searching for VBA code online. The following code shows you how to use the StrConv String Function to convert the string to proper case: Sub UsingTheStrConvStringFunction()valueOne = "this is THE product"valueTwo = StrConv(valueOne, vbProperCase) The result is: You specify the type of conversion you want to perform using the conversion parameter: vbLowerCase converts all the letters in the text to lower case. If blank, all the occurrences of the Find substring are replaced. Return to VBA Code Examples VBA has many string functions that will allow you to manipulate and work with text and strings in your code. This function is case-sensitive. The syntax of the VBA InstrRev String Function is: InstrRev(String, Substring, [Start], [Compare]) where: String – The original text. The following code shows you how to use the Len String Function to determine the length of the string AutomateExcel: Sub UsingTheLenFunction()Dim stringLength As IntegervalueOne = "AutomateExcel"stringLength = Len(valueOne) The result is: The Len String Function has counted all the characters in the text AutomateExcel, which is 13 letters. Compare (Optional) – This specifies the type of comparison to make. Easily access all of the code examples found on our site. Finding the Position of a Substring The VBA Instr String Function The VBA Instr Function returns the starting position of a substring within another string. Simply navigate to the menu, click, and the code will be inserted directly into your module. vbUnicode converts a string to unicode. -vbBinaryCompare – Binary comparison (Upper and lower case are regarded as different) -vbTextCompare – Text comparison (Upper and lower case are regarded as the same) -vbDatabaseCompare – Database comparison (This option is used in Microsoft Access only, and is a comparison based on the database) The following code shows you how to use the Instr String Function to determine the first occurrence of the substring "Th" within the main string: Sub UsingTheInstrStringFunction()Dim positionofSubstring As IntegervalueOne = "This is The Text "positionofSubstring = InStr(1, valueOne, "Th")Debug.Print positionofSubstring The result is (outputted to the Immediate Window) is: The Instr Function has returned the position of the first occurrence of the substring "Th" which is 1. Removing Spaces from a String The VBA LTrim String Function The VBA LTrim Function removes all the leading spaces from a text or string. The syntax of the VBA LTrim String Function is: LTrim(String) where: String – The original text. .xlam add-in. Note this function includes the spaces in the count. Starting_position – The position in the original text, where the function will begin to extract from. The VBA Trim String Function The VBA Trim Function removes all leading and trailing spaces from a text or string. The syntax of the VBA Trim String Function is: Trim(String) where: String – The original text. The following code shows you how to use the Left String Function to extract the first four characters of the given string: Sub UsingTheLeftStringFunction()valueOne = "AutomateExcel"valueTwo = Left(valueOne, 4) The result is: The Left Function has extracted the first four letters of AutomateExcel, which are Auto. (No installation required!) Free Download Return to VBA Code Examples The VBA Left String Function The VBA Left Function allows you to extract a substring from a text or string starting from the left side. Learn more about AutoMacro - A VBA Code Builder that allows beginners to code procedures from scratch with minimal coding knowledge and with many time-saving features for all users! Learn More!! The VBA InstrRev String Function The VBA InstrRev Function returns the starting position of a substring within another string but it starts counting the position, from the end of the string. which matches a single character # which matches a single digit * which matches zero or more characters The following code shows you how you would use the Like Operator and the ? This function is case-sensitive. The syntax of the VBA Instr String Function is: Instr([Start], String, Substring, [Compare]) where: Start (Optional) – This specifies the starting position for the function to search from. The following code shows you how to use the Mid String Function to extract four characters, starting from the second position or character in the string: Sub UsingTheMidStringFunction()valueOne = "AutomateExcel"valueTwo = Mid(valueOne, 2, 4) The result is outputted to a msgbox: The Mid Function has extracted the four letters of AutomateExcel starting from the second character/position/letter which are utom. The VBA Mid String Function The VBA Mid Function allows you to extract a substring from a text or string, starting from any position within the string that you specify. The syntax of the VBA Mid String Function is: Mid(String, Starting_position, [Num_of_characters]) where: String – The original text. wildcard to match a pattern in your code: Sub UsingTheLikeOperatorWithAWildcardInVBA()If valueOne Like "??e" ThenMsgBox "There is a match, a matching pattern was found"MsgBox "No match was found" The result delivered is: AutoMacro | Ultimate VBA Add-in | Click for Free Trial!Other Useful VBA String Functions The VBA Replace String Function The VBA Replace Function replaces a set of characters in a string with another set of characters. The syntax of the VBA Replace String Function is: Replace(String, Find, Replace, [Start], [Count], [Compare]) where: String – The original text. Replace – The substring to replace the Find substring with. The syntax of the VBA Left String Function is: Left(String, Num_of_characters) where: String – The original text. AutoMacro | Ultimate VBA Add-in | Click for Free Trial!The VBA StrConv Function The VBA StrConv Function can convert letters in a text or string to upper case, lower case, proper case or unicode depending on type of conversion you specify. The syntax of the VBA StrConv String Function is: StrConv(String, Conversion, [LCID]) where: String – The original text. Start (Optional) – This specifies the position to start searching from. vbProperCase converts the first letter of each word in the text to upper case, while all the other letters are kept in lower case. Num_of_characters (Optional) – An integer that specifies the number of characters to extract from the original text beginning from the Starting_position. Conversion – The type of conversion that you want.

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