# Keyword Test Document – David Seguin

* this document works with the keywordParser and excelManager classes.
* It is used to test the keyword replacement strings for excel and user input for the Advanced Form Filler project.
* All keywords are enclosed in {{..}}. However for column 1 we use [[..}} so they are not replaced during processing.
* Using COST\_PLAN\_PROJECT\_NAME.xlsx for keyword replacement

Excel Data Keywords

|  |  |  |
| --- | --- | --- |
| Keyword assume [[ is {{ | Description | Keyword to Replace |
| [[XL:A1}} | Basic cell reference | {{XL:F11}} |
| [[XL:Sheet2!B5}} | Reference with sheet name | {{XL:Support!J7}} |
| [[XL::A1}} | Find total value starting at A1 (traverses down to find last non-empty cell) | {{XL::F5}} |
| [[XL::Sheet2!B5}} | Find total value starting at B5 in Sheet2 (traverses down to find last non-empty cell) | {{XL::Contract Years!G13}} |
| [[XL:Sales!C3:C7}} | Range of cells (returns formatted table) | {{XL:Distribution Plan!B3:G7}} |
| [[XL:named\_range}} | Named range in Excel (vertical range) | {{XL:A4:A11}} |

User Input Keywords

|  |  |  |
| --- | --- | --- |
| Keyword assume [[ is {{ | Description | Keyword to Replace |
| [[XL:A1}} | Basic cell reference | {{XL:F11}} |
| [[XL:Sheet2!B5}} | Reference with sheet name | {{XL:Support!J7}} |
| [[XL::A1}} | Find total value starting at A1 (traverses down to find last non-empty cell) | {{XL::F5}} |
| [[XL::Sheet2!B5}} | Find total value starting at B5 in Sheet2 (traverses down to find last non-empty cell) | {{XL::Contract Years!G13}} |
| [[XL:Sales!C3:C7}} | Range of cells (returns formatted table) | {{XL:Distribution Plan!B3:G7}} |
| [[XL:named\_range}} | Named range in Excel (vertical range) | {{XL:A4:A11}} |