REGEX

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This enhancement provides a flow component (apex class) that checks if given searchedString contains any word listed in keywords.

A screenshot of a computer

Description automatically generated

**Example**

Imagine, you have a few platforms of products, and each platform has a really long list of certain products. Next, you have an account, you have the list of products owned by this account and you must calculate the active platforms for this account.

For example:

|  |  |
| --- | --- |
| Platform A | Product1, Product2, Product3 |
| Platform B | Product4, Product5, Product5 |
| Platform B | Product7, Product8, Product9 |

Account products: Product1, Product5, Product6.

The outcome is: Platform A, Platform B.

To achieve this task, you can try to build the formulas in Salesforce but the challenge is the long list of products.

Of course this is an easy example. In the real world you build complex flows like this one autolaunched flow calculating the active platforms whenever the products of the account are modified. Enjoy it!

A diagram of a company

Description automatically generated

**Why was it made?**

The Salesforce formulas have limits in terms of its length, so cannot be used for long lists of elements.

The standard REGEX function available in flows is not working as expected. Use this one instead. This solution uses REGEX functions available in apex.