**Matches**

*Zappy.ZappyActions.DataSearch*

Searches an input string for all occurrences of a regular expression and returns all the successful matches. This activity has a **RegEx Builder** wizard that can be used to configure it, on which you can read more here.

**INPUT**

* **Pattern** **–** Enter the regular expression pattern to match.
* **Input** **–** Enter the input string to be searched for matches.
* **RegexOption** **–** A bitwise combination of the enumeration values that specify options for matching.

**OPTIONAL**

* **IndexNumber –** Enter the index number.

**OUTPUT**

* **MatchCollection –** A collection of the System.Text.RegularExpressions.Match objects found by the search. If no matches are found, the method return an empty collection object.