

substring()

This function returns a **specific part** of a text by setting the **start index** and the **end index** of the text to be returned.

syntax

substring(text, startIndex, endIndex) #Output: Text

Examples

Take this text as an **example**:

0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
H	A	M	B	U	R	G	E	R	S		A	R	E		D	E	L	I	C	I	O	U	S

Parser expression	Description
substring("HAMBURGERS ARE DELICIOUS", 11, 14)	This example returns ARE
substring("HAMBURGERS ARE DELICIOUS", 15, 24)	This example returns DELICIOUS

Additional information

Parameters used in this function

Parameter	Input (data type)	Description
text	TEXT	Any given text.
startIndex	NUMBER	A number that specifies the index of the first character for the substring. The index starts at 0.
endIndex	NUMBER	A number that specifies the index-1 of the last character for the substring. The length of the substring is endIndex - startIndex.

Output

This function returns a



Use cases and examples

Use case	JWT feature	Workflow function	Field type	Automated action	Parser functions
Set custom IDs for each issue		Set or create JWT project property Update or copy field values			length() projectProperty() substring() toNumber() year()
Set the next fix version		Update or copy field values			floor() toNumber() substrin g() length()
Shorten the summary to a maximum number of characters		Update or copy field values			substring() length()
Calculate custom sequence numbers		Update or copy field values Set or create JWT project property			toUpperCase() substring() length() projectProperty() toNumber()