

Block FITLLS

The FITLLS block approximates the input data by a linear least quare fit.



DUMMY

Name	FITLLS
Function	fb0077
Inputs	2 <i>ldots</i> [11]
Outputs	1 <i>ldots</i> [10]
Parameters	0
Strings	0
Group	I

Inputs

- 1 Any value y_1
- 2 Any value x_1
- 3 Any value x_2
- max+1 Any value $x_{\max}$

Outputs

- 1 Fit coefficient a_1
- 2 Fit coefficient a_2
- max Fit coefficient $a_{\max}$
- max+1 Regression coefficient r^2

Parameters

None

Strings

None