



# dsaddarray

January 27, 2025

## Abstract

Add an array to a dataset This task is part of the daltools package

## 1 Instruments/Modes

Instrument	Mode
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## 2 Use

## 3 Description

Add an array to a dataset.

This task adds an array to a given dataset. Optionally, the array may be filled with data contained in an ascii file.

## 4 Parameters

This section documents the parameters recognized by this task (if any).

Parameter	Mand	Type	Default	Constraints
<b>data</b>	no	FileName		

Name of containing ASCII data which is used to fill the column

<b>label</b>	no	String		
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Column label (comment)

<b>name</b>	yes	String		
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The name of the new array

<b>null</b>	no	Int	0	
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Value of null value

<b>position</b>	no	Int	-1	
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Insert at this position (-1 means append)

<b>set</b>	yes	DataSet		
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Name of the dataset to which the array will be added

<b>size</b>	yes	IntList		
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The data type for the new array

<b>type</b>	yes	String	int8	
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The data type for the new array

<b>units</b>	no	String		
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Column units

<b>withdata</b>	no	Bool	no	
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Control for data parameter

<b>withlabel</b>	no	Bool	no	
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Control for label parameter

<b>withnull</b>	no	Bool	no	
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Control for null parameter

<b>withposition</b>	no	Bool	no	
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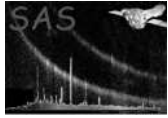
Control for position parameter

<b>withunits</b>	no	Bool	no	
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Control for units parameter

## 5 Errors

This section documents warnings and errors generated by this task (if any). Note that warnings and errors can also be generated in the SAS infrastructure libraries, in which case they would not be documented here. Refer to the index of all errors and warnings available in the HTML version of the SAS documentation.



## 6 Input Files

- 1.

## 7 Output Files

- 1.

## 8 Algorithm

## 9 Comments

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## 10 Future developments

## References