dsaddarray

June 2, 2019

Abstract

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

1 Instruments/Modes

<table>
<thead>
<tr>
<th>Instrument</th>
<th>Mode</th>
</tr>
</thead>
</table>

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).

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Mand</th>
<th>Type</th>
<th>Default</th>
<th>Constraints</th>
</tr>
</thead>
<tbody>
<tr>
<td>data</td>
<td>no</td>
<td>FileName</td>
<td></td>
<td></td>
</tr>
<tr>
<td>label</td>
<td>no</td>
<td>String</td>
<td></td>
<td></td>
</tr>
<tr>
<td>name</td>
<td>yes</td>
<td>String</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Column label (comment)

The name of the new array
null | no | Int | 0
Value of null value

position | no | Int | -1
Insert at this position (-1 means append)

set | yes | DataSet
Name of the dataset to which the array will be added

size | yes | IntList
The data type for the new array

type | yes | String | int8
The data type for the new array

units | no | String
Column units

withdata | no | Bool | no
Control for data parameter

withlabel | no | Bool | no
Control for label parameter

withnull | no | Bool | no
Control for null parameter

withposition | no | Bool | no
Control for position parameter

withunits | no | Bool | no
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
7 Output Files

1.

8 Algorithm

9 Comments

10 Future developments

References