

Generated Documentation



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Package default Procedural Elements

DataGridXML.class.php

- **Package** default

`require_once 'Serializer.php'` [*line 12*]

uses Serializer.php to structure Data in XML format.

Package default Classes

Class DataGridXML

[line 21]

Supplies the data to a DataGrid in XML.

- **Package** default
- **Version** \$LastChangedRevision\$
- **Author** Eni Kao, Para Phil

DataGridXML::UNDEFINED_COLUMNS

= 4712 *[line 31]*

Exception Code if getXML called with undefined columns.

DataGridXML::XML_SERIALIZER_EXCEPTION

= 4711 *[line 26]*

Exception Code if the serializer returns an error.

Constructor function DataGridXML::__construct(0, 1) *[line 60]*

Function Parameters:

- **\$columns 0** array the columns to initialize the Object with
- **\$rows 1** array the rows of the Object

Initializes serializer and sets initial column and row data if given.

void function DataGridXML::addRow(\$row) [line 162]

Function Parameters:

- **\$row \$row** array array of cell data

Adds a single row.

- **Access** public

void function DataGridXML::addRows(\$rows) [line 144]

Function Parameters:

- **\$rows \$rows** array array of array of cell data

Adds several rows.

Although works if no data has been given yet.

- **Access** public

void function DataGridXML::emptyRows() [line 173]

All rows will be erased.

- **Access** public

string function DataGridXML::getXML() [*line 182*]

Returns the XML structure.

- **Access** public

void function DataGridXML::setColumns(\$columns) [*line 118*]

Function Parameters:

- *\$columns* **\$columns** array array of strings of cloumn names

Sets the column head.

- **Access** public

void function DataGridXML::setData(\$columns, \$rows) [*line 107*]

Function Parameters:

- *\$columns* **\$columns** array array of strings of cloumn names
- *\$rows* **\$rows** array array of array of cell data

Sets the column head and row data.

- **Access** public

void function DataGridXML::setRows(\$rows) [*line 130*]

Function Parameters:

- `$rows` **\$rows** array array of array of cell data

Sets the rows.

- **Access** public

Appendices

Appendix A - Class Trees

Package default

DataGridXML

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