



Large Data Pivot Grid Content Block Guide

Block Version: 2.0.0

Minimum Genesis Version: 2.0.0

Minimum Platform Version: 9.0.0

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Overview

The Large Data Pivot Grid Content Block displays data in a Pivot Grid. Define the desired data set and filters to provide an easy way to analyze and filter on larger data sets.

The screenshot shows a pivot grid interface with the following components:

- Hidden Fields:** Search fields... with categories Dimensions and Measures.
- Filter Area:** Entity, CostCenter, ProfitCenter, Contract, Amount, Region.
- Column Area:** BOMName.
- Row Area:** Product, CustomerName.
- Data Area:** Price, Qty, InvoiceAmount.

		Stainless Steel Head			Steel Shaft			
		Price	Qty	InvoiceAmount	Price	Qty	InvoiceAmount	
PRD11...	Bullseye	1	22,955.52	34,765.00	-1,025,022.91	15,078.54	34,765.00	-1,025,022.91
	Clubs Depot	2	23,617.51	34,382.00	-976,783.92	15,669.94	34,382.00	-976,783.92
	Costless	9	37,085.90	33,276.00	-1,034,099.19	25,762.29	33,276.00	-1,034,099.19
	Craig's Golfto...	2	14,049.30	24,613.00	-508,916.32	9,401.85	24,613.00	-508,916.32
	Double Eagle	0	18,788.84	24,515.00	-627,105.80	12,806.82	24,515.00	-627,105.80
	Eastfarmers	5	23,185.81	33,211.00	-940,978.75	15,422.22	33,211.00	-940,978.75
	Golf Authority	0	12,114.58	25,984.00	-612,538.80	7,826.40	25,984.00	-612,538.80
	Golf Hub	4	13,144.11	26,567.00	-516,396.64	8,860.11	26,567.00	-516,396.64
	Mack and Pe...	5	27,157.42	33,212.00	-932,557.45	18,648.87	33,212.00	-932,557.45
	Mal Wart	5	17,142.71	31,737.00	-835,167.95	11,098.45	31,737.00	-835,167.95
	Mulligan	7	11,483.61	28,512.00	-520,905.57	7,651.10	28,512.00	-520,905.57
	Spartan Golf	8	14,549.15	24,879.00	-560,158.98	9,733.67	24,879.00	-560,158.98
	Sports Giant	2	14,787.66	25,779.00	-516,495.42	9,989.50	25,779.00	-516,495.42
	The Links	2	11,369.53	27,304.00	-480,064.92	7,438.90	27,304.00	-480,064.92
	Wetterwald S...	2	20,597.74	23,672.00	-542,186.52	14,270.43	23,672.00	-542,186.52
PRD110P7 Total		4	282,029.39	432,408.00	-10,629,379.14	189,659.09	432,408.00	-10,629,379.14
PRD11...	Bullseye		21,716.02	33,928.00	-953,314.14	14,457.38	33,928.00	-953,314.14
	Clubs Depot		26,733.91	34,862.00	-938,314.32	18,204.16	34,862.00	-938,314.32
	Costless		30,163.01	31,427.00	-989,859.57	20,276.75	31,427.00	-989,859.57
	Craig's Golfto...		18,166.70	22,285.00	-586,715.79	12,256.94	22,285.00	-586,715.79
	Double Eagle		21,057.66	25,864.00	-728,445.23	14,209.33	25,864.00	-728,445.23
	Eastfarmers		30,821.84	32,475.00	-1,087,841.91	20,344.56	32,475.00	-1,087,841.91
	Golf Authority		21,264.08	24,272.00	-669,761.50	14,534.63	24,272.00	-669,761.50
	Golf Hub		22,044.62	25,850.00	-572,766.19	15,512.52	25,850.00	-572,766.19
	Mack and Pe...		17,764.58	39,323.00	-926,237.72	11,671.75	39,323.00	-926,237.72
	Mal Wart		28,189.22	32,521.00	-1,061,711.45	18,670.98	32,521.00	-1,061,711.45
	Mulligan		9,940.90	27,480.00	-509,019.21	6,488.93	27,480.00	-509,019.21
	Spartan Golf		15,515.60	26,041.00	-577,255.04	10,500.41	26,041.00	-577,255.04
	Sports Giant		14,285.42	26,752.00	-553,645.22	9,524.62	26,752.00	-553,645.22
	The Links							

Use Cases

- Detailed analysis of tabular data in a pivot table format.
 - Ability to pivot and filter on a data set
- Customized data set and filters from any application database table or external database table.
- Detailed analysis on high-volume data sets with ability to apply paging for enhanced data performance and user experience.

Designer

The designer page is divided into two tabs: Data and Settings.

Data

The Data Tab is where you define the data set:

- Database Location
- Table

Populate the Row, Column and Data Fields using the available columns from the selected table.

Database Location	
External	
Select External Connection:	
GolfStream_SourceData_2025	
Select Table	
AR_Trans_Detail	
Available Columns	
<input type="checkbox"/> Customer	
<input type="checkbox"/> CustomerName	
<input type="checkbox"/> Intercompany	
<input type="checkbox"/> ProfitCenter	
<input type="checkbox"/> TransDate	
<input type="checkbox"/> Period	
<input type="checkbox"/> Voucher	
<input type="checkbox"/> Contract	
<input type="checkbox"/> JournalNum	
<input type="checkbox"/> CustomerPONum	
<input type="checkbox"/> OrderNum	
<input type="checkbox"/> SKU	
<input type="checkbox"/> BOMCode	
<input checked="" type="checkbox"/> BOMName	→
<input type="checkbox"/> Currency	
<input type="checkbox"/> --	
	Row Fields
	Product
	Column Fields
	BOMName
	Data Fields
	InvoiceAmount, Amount

Filters

The Filters Tab is where you define Filter Fields and Excluded Fields. Apply a Where Clause to the filters for a more dynamic data set.

Filter Settings

Available Columns

- Region
- Customer
- CustomerName
- Intercompany
- ProfitCenter
- TransDate
- Period
- Voucher
- Contract
- JournalNum
- CustomerPONum
- OrderNum
- SKU
- BOMCode
- BOMName
- Currency
- Qty
- Price

Filter Fields

Entity, CostCenter, Region, CustomerName, ProfitCenter, Contract, Price, Qty

Excluded Fields

Where Clause

Enclose values in single quotes. Enclose parameters and substitution variables in both single quotes and tildes. Example: FieldName1 = 'Value' AND FieldName2 = '~|ParameterName|~' OR FieldName3 = '~SubstitutionVariable~'

Settings

The Settings Tab is where you specify display settings and behaviors. Use the configuration properties to control paging and user save state.

Toolbar Settings

Title

Show Title

Configuration

Page Size

Save State

Release Notes

Version 2.0.0

This major release introduces block upgradeability further strengthening content development and management. This capability is foundational to how Genesis content will evolve going forward.

Important Notes

Upgradeability is only available for blocks running version 2.0.0 or later. Existing blocks on version 1.x must be migrated to 2.0.0 first. This is a one-time process. See *Content Block Upgrade Path* below for migration details.

Enhancements

Block Upgradeability

This block has been updated to fully support the new upgradeability framework introduced in Genesis 2.0.0. This ensures that the block can evolve over time without requiring pages to be rebuilt or configurations to be recreated.

The following capabilities are now available for all blocks at version 2.0.0 and above:

- Version Awareness**
Blocks now report their version and indicate when a newer version is available. Administrators can see at a glance which pages are running older versions.
- Compatibility Validation**
Each block now includes version-to-version compatibility rules. During an upgrade, Genesis automatically checks whether content and configuration can be safely migrated.
- Selective Upgrades**
Identify and select specific blocks to upgrade on specific pages.
- Configuration and Content Preservation**
Upgrades carry forward existing filter settings, parameters, and layout configuration. Pages do not need to be rebuilt.

Important Note: This feature is not retroactive. Blocks on version 1.x do not include the upgradeability framework. They must be migrated to 2.0.0 first. See *Content Block Upgrade Path* below for migration details.

Platform and Genesis Compatibility

Genesis Version Requirement

Blocks at version 2.0.0 are only compatible with Genesis 2.0 or later.

Do not inject a 2.0.0 block into a Genesis 1.x Instance. The block will not function, and the upgradeability features will not be available.

Minimum Platform Version	9.0.0
Minimum Genesis Version	2.0.0

Content Block Upgrade Path

One-time Migration: Moving an Existing Block to Version 2.0

This process applies only to blocks currently on version 1.x. Follow these steps once to bring your existing block up to version 2.0.

After completing this migration, future upgrades can be performed directly within Genesis and will not require content re-building.

1. Create a new page and set its visibility to Hidden.
2. Inject and configure the 2.0.0 version of the block on this page.
3. Verify functionality to ensure the block behaves as expected.
4. Hide the original page and make the new page visible.
5. After end-user confirmation, delete the original block and page.

Why is this still required for 2.0?

Block upgradeability is functionality built into the 2.0.0 block itself. Blocks on version 1.x do not include this functionality and therefore cannot be upgraded in place. The steps above are the final time you will need to follow this process for this block.

Upgrading from 2.0.0 to Future Versions

Once a block is running version 2.0.0 or later, upgrades are handled directly within Genesis. No page rebuilding or reconfiguration is required.

Refer to the [Genesis Guide](#) for more details on the block upgrade process.

Version 1.0.0

This is the initial release of this block.

Platform and Genesis Compatibility

- Minimum Platform Version: 9.0.0
- Minimum Genesis Version: 1.0.0

