



# System Administration

4.001

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## Lesson Details



Learning Objectives:

?????



Duration:

NN minutes



Pre-requisites:

[None, or list]



Recommended:

[None, or list]

# Agenda



Adjustment  
Type



Controls



Chart of  
Accounts



Object  
Properties



Year



System  
Information



Q&A

# Agenda



**Adjustment  
Type**



Controls



Chart of  
Accounts



Object  
Properties



Year



System  
Information



Q&A

# Purpose



Allows an Administrator to configure properties of the various Adjustment Types to affect the appearance of the Adjustment Type popup on the Appropriation/Allotment Modification document.



The Adjustment Type document is used to maintain the properties of the various adjustment types within the Budget Module.

Properties set on this document are exposed in the Adjustment Type popup which is on the Appropriation/Allotment Modification document.

# Overview Tab



The Overview tab has three fields:

**Header:**

- **Created By:** the name of the user who created the document. This is maintained by the application.
- **Approved By:** the name of the user who approved the document. This is maintained by the application.

**Description:** allows you to enter a description to explain the reason for making the change. This is an optional field.

# Validation Tab



Displays validation messages triggered when:

1. You click the **Validate** icon, or
2. You click the **Submit** icon



There are three types of validation message which may be displayed:

Type	Icon	Comment
Error		Indicates a value that has failed a mandatory validation rule. The document cannot be progressed through its workflow
Warning		Indicates a value that has failed an optional validation rule. The document can be progressed through its workflow but should be reviewed before doing so.
Information		General information. For example, indicating the start and completion of the validation check.



The Validation tab displays the messages generated as a result of validating the document's content. There are two ways in which you can validate the document's content:

1. Clicking the **Validate** icon runs the document's validation rules without processing it through its workflow;
2. Clicking the **Submit** icon runs the document's validation rules and then processes it through its workflow if there are no errors.

The focus shifts to the Validation tab, which displays all the validation messages specific to the document.

There are three types of validation message which may be displayed:

**Error:** This type indicates a value that has failed a mandatory validation rule. The document cannot be progressed through its workflow until the error is resolved.

**Warning:** This type indicates a value that has failed an optional validation rule. The document can be progressed through its workflow but should be reviewed before doing so.

**Information:** This type provides general information. For example, indicating the start and completion of the validation check.

## Validation Rules: Overview Tab



Type	Rule
	No Description has been entered



These validation messages may be generated from the fields on the Overview tab:

- **Description has not been provided**  
This is a warning message only and will not stop you submitting the document. Enter a Description in the textbox.

# Adjustment Type Tab



Code	Parent	Name	Description	Year Default	Sort	Enabled	Entity Allowed	Changes
EA		Entity Adjustments	Entity amendments	2024	1	Yes	Yes	
BA		Budget Office Adjustments	Budget office amendments	2024	2	Yes	Yes	
LA		Legislative Adjustments	Legislative actions	2024	3	Yes	Yes	
TA		Technical Adjustments	Budget office updates	2024	4	Yes	Yes	
SF	Entity Adjustments	Supplementary Funding	Supplementary appropriation request	2024	5	Yes	Yes	
TRF	Entity Adjustments	Transfer	Division and/or Object realignment	2024	2	Yes	Yes	
RE	Entity Adjustments	Reduction	Appropriation reduction	2024	6	Yes	Yes	
IC	Technical Adjustments	Issue Correction	Adjustment to entry requests following submission	2024	7	Yes	Yes	

The Adjustment Type tab has one field:

**Adjustment Type:** This is a grid with these columns:

- **Code:** ??????
- **Parent:** Optional. Allows you to define a parent /child relationship to group related adjustment types.
- **Name:** The name of the adjustment type, which will be used on the Appropriation/Allotment Modification document.
- **Description:** A helpful description of the adjustment type, which helps the user select the correct option.
- **Year Default:** Allows you to specify which year the modification will default to when this option is selected.
- **Sort:** Specifies the order the options are displayed on the popup.
- **Enabled:** Specifies whether the option is available for selection.
- **Entity Allowed:** Specifies whether the option can be selected when the user does not have a BudgetOffice role.
- **Changes:** A list of the changes made on the row during the current session.

## Validation Rules: Adjustment Type Tab



Type	Rule
✘	The Adjustment Type grid must have at least one row
✘	Rows cannot be duplicated
✘	Code must be entered
✘	Name must be entered
✘	Description must be entered
⚠	Sort has not been entered

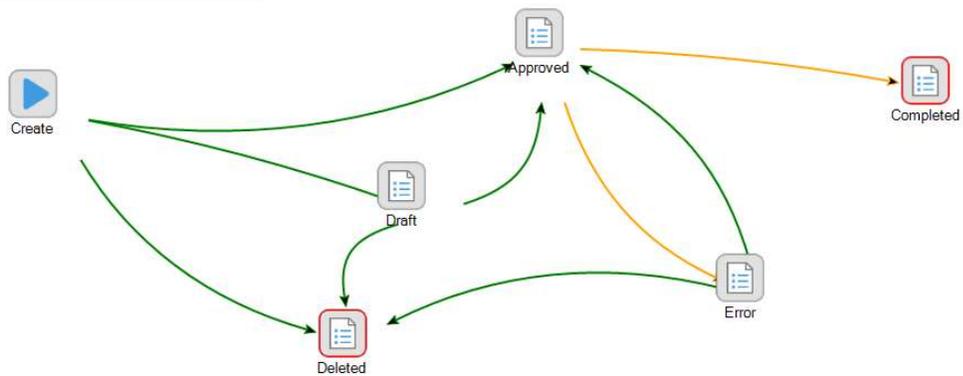
These validation messages may be generated from the fields on the Adjustment Type tab:

- **AdjustmentType has not been specified**  
The grid must have at least one row.
- **Row [rownumber] => duplicate row**  
This row is a duplicate of an earlier row. Modify or delete one of them.
- **Row [rownumber] => Code, Name, and Description must be specified**  
Enter values in the Code, Name, and Description columns.
- **Row [rownumber] => Sort has not been specified**  
This is a warning message only and will not stop you submitting the document. Enter a value in the Sort column.

# Workflow



Maintain adjustment type and default configuration.



The Adjustment Type document has a simple workflow:

<b>Step</b>	<b>Description</b>	<b>Transition</b>
Create	Continue working	Draft
	Approve	Approved
	Delete	Deleted
Draft	Approve	Approved
	Delete	Deleted
Error	Approve	Approved
	Delete	Deleted
Approved	Completed	Completed
	Error	Error



## Hands-on Lab Exercise 1

1. To modify properties of Adjustment Types

Duration: 5 minutes



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12

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### Objective

To modify properties of Adjustment Types.

**Duration:** 5 minutes

### Process

1. From the Administration menu, select Reference Data Management > Adjustment Type
2. Click the Adjustment Type tab
3. **Description:**
  - a. For the row with Name Entity Adjustments, change the incorrect spelling (amendments) to amendments.
  - b. For the row with Name Reduction, change the incorrect spelling (reduction) to reduction
4. Click the Submit icon, select Approve, enter a Submission Comment, and click Confirm.

### Verify the changes

1. From the Budget Execution menu, select New Appropriation/Allotment Modification
2. On the Overview tab, open the Adjustment Type lookup and confirm the corrected spelling.

# Agenda



Adjustment  
Type



**Controls**



Chart of  
Accounts



Object  
Properties



Year



System  
Information



Q&A

## Purpose



Allows an Administrator to set values to manage the Allotment process. These include the default Reserve %, and the default Allotment profiles that are referenced in the Chart of Accounts document.

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The Maintain Controls document is used to set values that manage the Allotment process. These include the default Reserve %, and the default Allotment profiles that are referenced in the Chart of Accounts document.

## Overview Tab



The screenshot shows a web application window titled "Maintain Controls". It features a tabbed interface with "Overview" as the active tab. Below the tabs, there are two dropdown menus: "Created By" and "Approved By". A large text area labeled "Description" is positioned below the dropdowns.

The Overview tab has three fields:

**Header:**

- **Created By:** the name of the user who created the document. This is maintained by the application.
- **Approved By:** the name of the user who approved the document. This is maintained by the application.

**Description:** Text. Allows you to enter a description to explain the reason for making the change. This is an optional field.

## Validation Rules: Overview Tab



Type	Rule
	Description has not been entered



These validation messages may be generated from the fields on the Overview tab:

- **Description has not been provided**  
This is a warning message only and will not stop you submitting the document. Enter a Description in the textbox.



# Appropriation Tab

Used to set the default Reserve % used on the Budget Allotment Schedule, and whether users at Divisions, Agencies, or Departments can override the default.

Reserve	Fund	Reserve %	Enabled	Entity Overridable	Department Overridable	DEL	Changes
1	100 - GENERAL FUND	15	Yes				
2	101 - FEDERAL GRANT FUND	15	Yes				
3	104 - BUDGET OVERCROWDING	15	Yes				
4	105 - COMMUNITY HEALTH CENTERS	15	Yes				
5	202 - STREET LIGHT FUND	15	Yes				
6	203 - NURSERY EDUCATIONAL TRAINING	15	Yes				
7	206 - TOURIST ATTRACTION	15	Yes				
8	208 - CLUM HIGHWAY FUND	15	Yes				
9	209 - CUSTOMS, AGRI & QUARANTIN POP	15	Yes				
10	213 - LETTER CONTROL & KNOWLEDGE FUND	15	Yes				
11	209 - GOVT CLAIMS FUND	14	Yes				
12	240 - AQUACULTURE DEVELOPMENT FUND	15	Yes				
13	251 - AIRPORT AIRPORT ROAD 10 - CIP	15	Yes				
14	254 - LANDFILL CLOSING/OPENING COSTS	15	Yes				
15	258 - C.O. BOND 2019 NEW CELL - CIP	15	Yes				
16	261 - NATURE PUBLIC RECREATION FUND	15	Yes				
17	288 - BARRY DAY FUND GOV/LAME	15	Yes				
18	290 - BPT DEBT SERVICE FUND	15	Yes				



The Appropriation tab has these fields:

**Header:** Repeats the Header fields from the Overview tab.

**Year:** Lookup. The Year the Reserve % will apply to.

**Organization:** Lookup. Select an item from the lookup to filter the rows on the grid. Click the Open appropriation reserve icon after you have made your selection.

**Reserve:** This is a grid with the following columns:

- **Fund:** Read-only. The grid contains a row for each Fund; sourced from D365 F&O.
- **Reserve %:** Number. This sets the default value of the Reserve % displayed on the Budget Allotment Schedule for the combination of Organization and Fund.
- **Enabled:** Yes/No. Specifies whether the Fund is enabled for selection in lookups for the Organization item in the header.
- **Entity Overridable:** Yes/No. If Yes, entity users can override the Reserve % value per Object on the Budget Allotment Schedule.
- **Department Overridable:** Yes/No. If Yes, department users can override the Reserve % value per Object on the Budget Allotment Schedule.
- **DEL:** System maintained
- **Changes:** Records the changes made to values on the row.

## Validation Rules: Appropriation Tab



Type	Rule
⊗	Rows cannot be duplicated
⊗	Organization must be selected
⊗	Fund must be selected
⊗	Reserve % must be entered



These validation messages may be generated from the fields on the Appropriation tab:

- **Row [rownumber] => duplicate record**  
?????.
- **Row [rownumber] => Organization and Fund must be specified**  
?????.
- **Row [rownumber] => Reserve % not specified**  
?????.



# Allotment Tab

Used to set an allotment pattern to be used for spreading appropriations over the months of the budget year. Patterns are available for selection on the Accounts tab on the Chart of Accounts document and on the Budget Allotment Schedule.

Allotment Weight	Name	Description	Pattern	Internal	Enabled	Sort	Changes
1	223	223 pattern repeated quarterly	2,2,3	Yes	Yes	5	0
2	232	232 pattern repeated quarterly	2,3,2	Yes	Yes	10	0
3	2323	2323 pattern repeated each trimester	2,3,2,3	Yes	Yes	15	0
4	322	322 pattern repeated quarterly	3,2,2	Yes	Yes	20	0
5	445	445 pattern repeated quarterly	4,4,5	Yes	Yes	25	0
6	444	444 pattern repeated quarterly	4,4,4	Yes	Yes	30	0
7	Annual	Full allocation to first period	1	Yes	Yes	35	0
8	Equal	Equal allocation across periods	1	Yes	Yes	40	0
9	Quarterly	Allocated to first portion of each quarter	3,0,0	Yes	Yes	45	0



The Allotment tab has these fields:

**Header:** Repeats the Header fields from the Overview tab.

**Name:** Required. The name for the pattern that will be displayed in lookups.

**Description:** Enter an explanatory description of the change.

**Pattern:** Required. Enter a pattern representing the weight to be assigned to each month of the fiscal year. The pattern is a comma-delimited string of twelve numeric values from 0 through 9; for example, to represent pay periods the pattern would be something like:

2, 3, 2, 2, 2, 2, 2, 2, 3, 2, 2, 2, 2

Enter a zero (0) for periods in which there will be no allotment:

0, 0, 2, 0, 0, 2, 0, 0, 2, 0, 0, 2

These rules are applied when the user selects a profile on the Budget Allotments Schedule:

1. The Allotted value is divided by the sum of the proportions defined in the profile
2. Each period is allotted the result from 1, multiplied by the proportion defined for that period in the profile
3. Any remainder is added to the final period.

**Enabled:** If Yes, the Pattern will be available for selection in lookups.

**Sort:** Specifies the order in which the item will be displayed in lookups.

**Changes:** Records the changes made to values on the row.



## Validation Rules: Allotment Tab

Type	Rule
✘	Name must be entered
✘	Pattern must be entered
✘	Pattern must be in the correct format [1-9](,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])
⚠	Description has not been entered
⚠	Sort has not been entered

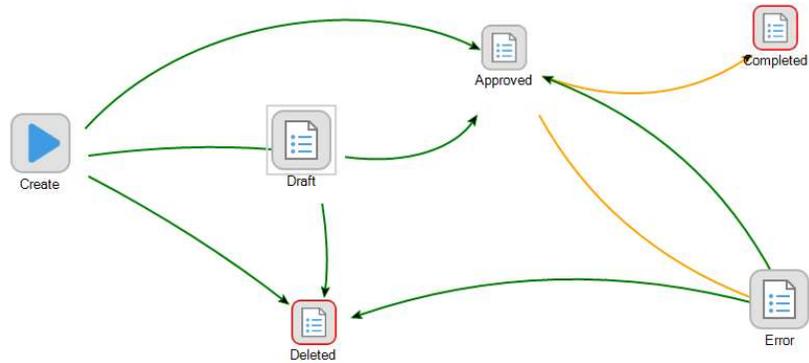
These validation messages may be generated from the fields on the Allotment tab:

- **Row [rownumber] => Name and Pattern must be specified**  
Make sure that a value is entered in the Name and Pattern columns
- **Row [rownumber] => Pattern must of format [1-9](,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])(,[1-9])**  
Enter up to twelve numeric values separated by commas
- **Row [rownumber] => Description or Sort have not been specified**  
These are warning messages and will not prevent the document being submitted. To prevent the warning, enter a value in the Description column and the Sort column.

# Workflow



Maintain controls - appropriation locks and drivers for payroll projections.



The Controls document has a simple workflow:

<b>Step</b>	<b>Description</b>	<b>Transition</b>
Create	Continue working	Draft
	Approve	Approved
	Delete	Deleted
Draft	Approve	Approved
	Delete	Deleted
Error	Approve	Approved
	Delete	Deleted
Approved	Completed	Completed
	Error	Error



## Hands-on Lab Exercise 2

1. Create a new Allotment Weight profile
2. Modify the default Reserve %



Duration: 10 minutes

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22

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### Objective

1. Create a new Allotment Weight profile
2. Modify the default Reserve %

**Duration:** 10 minutes

### Process

From the Administration menu, select Reference Data Management > Controls

#### ***Create a new Allotment Weight profile***

1. Click the Allotment tab
2. Click the Open Allotment weight icon to load the grid
3. Add a new row to the grid
  - a. **Name:** Pay Periods FY24 {*your initials*}
  - b. **Description:** Pay Periods for FY 24 {*your initials*}
  - c. **Allotment weight:** Enter 2,2,3,2,2,2,2,2,3,2,2,2

#### ***Modify the default Reserve %***

1. Click the Appropriation tab
2. **Organization:** Select 0100 – SUPERIOR COURT, and click the Open appropriation reserve icon to load the grid
3. **Reserve %:** Select a fund on the grid and change the Reserve % to 16
4. Click the Submit icon, select Approve, enter a Submission Comment, and click Enter

**Verify the changes: Appropriation weight**

1. From the Administration menu, select Reference Data Management > Chart of Accounts
2. Click the Account tab
3. Click the Open account icon to load the grid
4. **Allotment weight:** Open the dropdown. Your Pay Periods FY24 {*your initials*} profile will be listed

**Verify the changes: Default Reserve %**

1. From the Budget Execution Menu, select New Budget Allotment Schedule
2. Click the Overview tab
3. **Organization:** Select 0100 – SUPERIOR COURT
4. **Fund:** Select the fund you picked earlier
5. **Reserve %:** Will be 16.
6. Click the Work Tray menu to close the document without saving.

# Agenda



Adjustment  
Type



Controls



**Chart of  
Accounts**



Object  
Properties



Year



System  
Information



Q&A

## Purpose

Allows an Administrator to maintain additional properties of the Chart of Account elements that are specific to the Budget module.



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The finance team maintain the Chart of Accounts within the ERP as the source of truth, so much of the data on this document is presented as read-only. However, there are additional properties that are specific to the Budget module that you can add to chart elements.

# Overview Tab



The Overview tab has three fields:

**Created By:** System-maintained. The name of the user who created the document.

**Approved By:** System-maintained. The name of the user who approved the document.

**Description:** Allows you to enter a description to explain the reason for making the change. This is an optional field.

## Validation Rules: Overview Tab



Type	Rule
⊗	Description has not been entered



These validation messages may be generated from the fields on the Overview tab:

- **Description must be specified**  
Enter a Description in the textbox.

# Fund Tab



Maintain Chart of Accounts

Overview Fund Account Organization Validation

Name: \_\_\_\_\_ Created by: \_\_\_\_\_ Approved by: \_\_\_\_\_

Fund	Code	Name	Major	Class	Type	Enabled	Properties	Organization	Charges
<input checked="" type="checkbox"/>	100	GENERAL FUND	Yes	Governmental	100	Yes	⊕	124 selected	⊕
<input type="checkbox"/>	101	FEDERAL GRANT FUND	Yes	Governmental	101	Yes	⊕		⊕
<input type="checkbox"/>	104	EXCISE OVERCHARGE	No	Governmental	101	Yes	⊕		⊕
<input type="checkbox"/>	105	COMMUNITY HEALTH CENTERS	No	Governmental	101	Yes	⊕		⊕
<input type="checkbox"/>	202	STREET LIGHT FUND	No	Governmental	200	Yes	⊕		⊕
<input type="checkbox"/>	205	GUAM EDUCATIONAL FACILITIES	No	Governmental	200	Yes	⊕		⊕
<input type="checkbox"/>	206	TOURIST ATTRACTION	No	Governmental	200	Yes	⊕		⊕
<input type="checkbox"/>	208	GUAM HIGHWAY FUND	No	Governmental	200	Yes	⊕		⊕
<input type="checkbox"/>	209	CUSTOMS-AGRIC & QUARANTN INSP	No	Governmental	200	Yes	⊕		⊕
<input type="checkbox"/>	223	LITTER CONTROL REVOLVING FUND	No	Governmental	000	Yes	⊕		⊕
<input type="checkbox"/>	239	GOVT CLAIMS FUND	No	Governmental	200	Yes	⊕		⊕
<input type="checkbox"/>	240	AQUACULTURE DEVELOPMENT TRNG	No	Governmental	000	Yes	⊕		⊕
<input type="checkbox"/>	251	INURST BARRIQUET BOND 99 - CFF	Yes	Governmental	300	Yes	⊕		⊕
<input type="checkbox"/>	254	LANDFILL CLOSING/OPENING COSTS	Yes	Governmental	300	Yes	⊕		⊕
<input type="checkbox"/>	258	G.O. BOND 2019 NEW CELL - CFF	Yes	Governmental	300	Yes	⊕		⊕
<input type="checkbox"/>	261	NOTARY PUBLIC REVOLVING FUND	No	Governmental	000	Yes	⊕		⊕
<input type="checkbox"/>	288	RAINY DAY FUND (GOV/GUAM)	No	Governmental	000	Yes	⊕		⊕
<input type="checkbox"/>	290	DPF BEST SERVICES FUND	No	Governmental	000	Yes	⊕		⊕
<input type="checkbox"/>	317	GUAM REGIONAL TRANSIT AUTHORITY	No	Governmental	200	Yes	⊕		⊕
<input type="checkbox"/>	319	COMMUNITY DEVELOPMENT FUND	No	Governmental	000	Yes	⊕		⊕

Page 1 of 4 View 1 - 50 of 188



Click the Open fund icon beside the grid to load the rows.

The Fund grid has these columns:

These columns are maintained in D365 F&O:

- **Code:** Read-only.
- **Name:** Read-only.
- **Major:** Read-only.
- **Class:** Read-only.
- **Type:** Read-only.

These columns are maintained for the Budget module only:

- **Enabled:** Yes/No. Specifies whether the item is enabled for selection in Lookups
- **Properties:** Lookup. Any properties for the Fund that are required for the Budget module. These properties are managed through the Object Properties document.
- **Organization:** Multiselect lookup. The Organization members selected are the only ones valid for that fund.
- **Changes:** System maintained. A list of the changes made on the row during the current session.



# Fund Tab: Organization

The screenshot displays the 'Maintain Chart of Accounts' application. The main window shows a table with columns for Fund, Code, Name, Major, Class, Type, Enabled, Properties, and Organization. The 'Organization' column is highlighted with an orange arrow. A popup window titled 'Select Organization' is open, showing a hierarchical list of organizations. The list includes various departments and divisions, such as '0010000 - FLOOD MIT-WAR FLOOD MIT WSD', '0100 - Superior Court - Superior Court', and '0200 - OFFICE OF THE GOVERNOR - OFFICE OF THE GOVERNOR'. A red box highlights the top-level organization '0200 - OFFICE OF THE GOVERNOR - OFFICE OF THE GOVERNOR' with the text 'Click to select. All members below are selected by default'. Another red box highlights a sub-item '0200100 - GOVERNOR'S FUND - ESP - GOVERNOR'S FUND' with the text 'Click to de-select'.

The Organization field is used to specify which members are valid for that fund.

A popup window will open when you click the Organization field. The popup contains a hierarchical list of all Departments, Divisions, and JobNumbers within the Government of Guam. You can select as many items from the list as you need.

When you select a parent member, by default, all of its descendants are selected, however, you can deselect any that are not required. When you have finished your selections, click the green OK button in the top left corner of the popup.

## Validation Rules: Fund Tab



Type	Rule
⊗	Description has not been entered



These validation messages may be generated from the fields on the Fund tab:

- **Row [rownumber] => duplicate row**

There cannot be two rows with the same Code and Name values.

- **Row [rownumber] => Hierarchy, Code, and Name must be specified**

There cannot be two rows with the same Code and Name values.

# Account Tab



Maintain Chart of Accounts

Overview Fund **Account** Organization Validation

Created by: [ ] Approved by: [ ]

Object	Code	Name	Type	Category	DR/CR	Enabled	Properties	Allotment Weight	Charges
1	1111007	FUEL INVENTORY - ISSUED	Asset	Inventory	Debit	Yes			
2	1111001	CASH ON HAND - POS	Asset	Cash	Debit	Yes			
3	1111002	IMPREST FUNDS	Asset	Cash	Debit	Yes			
4	1111003	IGWA REIMBURSEMENT ACCT	Asset	Cash	Debit	Yes			
5	1111004	UNCLAIMED ESTATE FUNDS - CASH	Asset	Cash	Debit	Yes			
6	1111005	BOG - TRANSITION COMMITTEE	Asset	Cash	Debit	Yes			
7	1111006	BOG/DOA TAX SETTLEMENT	Asset	Cash	Debit	Yes			
8	1111007	BOG - AETNA MED DOA LINE	Asset	Cash	Debit	Yes			
9	1111008	CASH IN BANK	Asset	Cash	Debit	Yes			
10	1111009	GEC HAWAII CARES ACT	Asset	Cash	Debit	Yes			
11	1111010	COMPACT IMPACT GEN OP OFFSET	Asset	Cash	Debit	Yes			
12	1111011	GENERAL OPERATIONS OFFSET P100	Asset	Cash	Debit	Yes			
13	1111012	GENERAL OPERATIONS OFFSET P100	Asset	Cash	Debit	Yes			
14	1111013	P10021 DOI COMPACT IMPACT	Asset	Cash	Debit	Yes			
15	1111014	GUAM EP FUND	Asset	Cash	Debit	Yes			
16	1111015	BOG EP CHECKING ACCOUNT	Asset	Cash	Debit	Yes			
17	1111016	GUAM EP FUND	Asset	Cash	Debit	Yes			
18	1111017	GUAM EP ADMIN COSTS	Asset	Cash	Debit	Yes			
19	1111018	COM LTR CR BOG	Asset	Cash	Debit	Yes			
20	1111019	REP SETTLEMENT APPOINTMENT	Asset	Cash	Debit	Yes			



Click the Open account icon beside the grid to load the rows.

The Object grid has these columns:

These columns are maintained in D365 F&O:

- **Code:** Read-only.
- **Name:** Read-only.
- **Type:** Read-only.
- **Category:** Read-only.
- **DR/CR:** Read-only.

These columns are maintained for the Budget module only:

- **Enabled:** Yes/No. Specifies whether the item is enabled for selection in Lookups
- **Properties:** Lookup. Any properties for the item that are required for the Budget module; for example, Is Budget Account, etc. These properties are managed through the Object Properties document.
- **Allotment Weight:** Lookup. A default profile to be used in the Budget Allotment Schedule. These profiles are maintained on the Allotment tab of the Controls document.
- **Charges:** System maintained. A list of the changes made on the row during the current session.

## Validation Rules: Account Tab



Type	Rule
⊗	Description has not been entered



These validation messages may be generated from the fields on the Fund tab:

- **Row [rownumber] => duplicate row**

There cannot be two rows with the same Code and Name values.

- **Row [rownumber] => Hierarchy, Code, and Name must be specified**

There cannot be two rows with the same Code and Name values.



## Organization Tab

Maintain Chart of Accounts

Overview Fund Account **Organization** Validation

Created by: [ ] Approved by: [ ]

Department: 02 - OFFICE OF THE GOVERNOR

Organization	ID	Hierarchy	Department	Division	Job Number	Code	Name	Enabled	Properties	Changes
<input type="checkbox"/>	2148	Department	02 - OFFICE OF THE GOVERNOR			02	OFFICE OF THE GOVERNOR	Yes	if	if
<input type="checkbox"/>	3264	Division	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)		00	OFFICE OF THE GOVERNOR (OTHER)	Yes	if	if
<input type="checkbox"/>	2	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200001 - EXECUTIVE DIRECTION	001	EXECUTIVE DIRECTION	Yes	if	if
<input type="checkbox"/>	3	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200009 - GUAM LIAISON OFFICE - WA	009	GUAM LIAISON OFFICE - WA	Yes	if	if
<input type="checkbox"/>	4	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200101 - FY17 IA OPS OFFSET (GOV OPS)	101	FY17 IA OPS OFFSET (GOV OPS)	Yes	if	if
<input type="checkbox"/>	5	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200102 - ESP - GOVERNOR'S FUND	102	ESP - GOVERNOR'S FUND	Yes	if	if
<input type="checkbox"/>	6	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200103 - ESP - 2022 SUMMER YEP	103	ESP - 2022 SUMMER YEP	Yes	if	if
<input type="checkbox"/>	7	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200111 - FY15 DOO OF JONES TOP CENTER	111	FY15 DOO OF JONES TOP CENTER	Yes	if	if
<input type="checkbox"/>	8	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200136 - FY05 COVID-19 TAP GRANT	136	FY05 COVID-19 TAP GRANT	Yes	if	if
<input type="checkbox"/>	9	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200120 - CLIMATE CHANGE ACTION PLAN	120	CLIMATE CHANGE ACTION PLAN	Yes	if	if
<input type="checkbox"/>	10	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200121 - GU COMPREHENSIVE ECON. DEV. STRAT	121	GU COMPREHENSIVE ECON. DEV. STRAT	Yes	if	if
<input type="checkbox"/>	11	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200122 - COVID-19 TAP PROJ#01 (GFD)	122	COVID-19 TAP PROJ#01 (GFD)	Yes	if	if
<input type="checkbox"/>	12	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200123 - COVID-19 TAP PROJ#11 (GSAH)	123	COVID-19 TAP PROJ#11 (GSAH)	Yes	if	if
<input type="checkbox"/>	13	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200127 - COVID-19 TAP PROJ#17 (GFD)	127	COVID-19 TAP PROJ#17 (GFD)	Yes	if	if
<input type="checkbox"/>	14	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200128 - COVID-19 TAP PROJ#07 (GPHSS)	128	COVID-19 TAP PROJ#07 (GPHSS)	Yes	if	if
<input type="checkbox"/>	15	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200130 - COVID-19 TAP PROJ#05	130	COVID-19 TAP PROJ#05	Yes	if	if
<input type="checkbox"/>	16	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200131 - COVID-19 TAP PROJ#16	131	COVID-19 TAP PROJ#16	Yes	if	if
<input type="checkbox"/>	17	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200132 - COVID-19 TAP PROJ#18	132	COVID-19 TAP PROJ#18	Yes	if	if
<input type="checkbox"/>	18	JobNumber	02 - OFFICE OF THE GOVERNOR	0200 - OFFICE OF THE GOVERNOR (OTHER)	0200133 - COVID-19 TAP PROJ#01	133	COVID-19 TAP PROJ#01	Yes	if	if

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PROJECT UNITY

The Department lookup allows you to filter the grid to a selected department and its Divisions; or you cannot select anything to see all items in the Organization. Click the 'folder' icon above the grid on each tab to load the grid with the Agencies/Divisions within the selected Department's responsibility.

These fields are maintained in D365 F&O:

**ID:** System-maintained.

**Hierarchy:** Identifies whether the item is a Department, Division, or JobNumber.

**Department:** Identifies which Department the item is under.

**Division:** Identifies the Division the item is under.

**Job Number:** Numeric identifier and text name of the Job Number. The numeric identifier is formed from  $[department][division][sequence]$ ; where department and division are two digits, and sequence is three digits.

**Code:** The item Code.

**Name:** Full descriptive name of the Organization item.

These fields are maintained in the Budget Module:

**Enabled:** Specifies whether the item is enabled for selection in Lookups.

**Properties:** Any properties for the item that are required for the Budget module.

**Changes:** System-maintained. A list of the changes made on the row during the current session.

# Validation Rules: Organization Tab

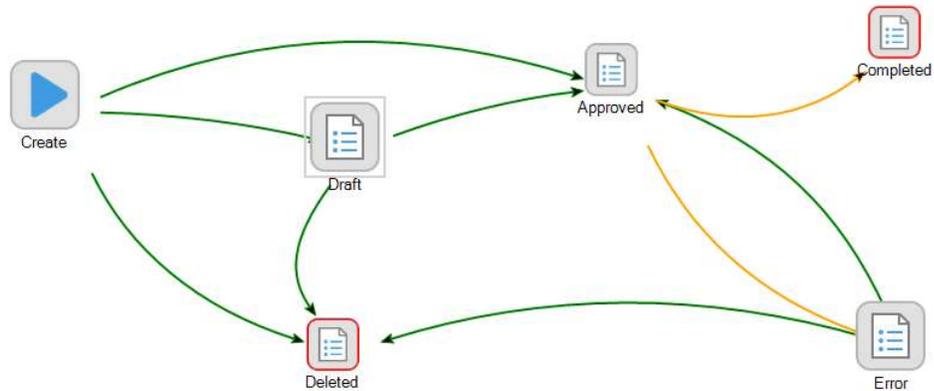


Type	Rule
✘	Description has not been entered

# Workflow



Maintain chart of accounts.



The Chart of Accounts document has a simple workflow:

<b>Step</b>	<b>Description</b>	<b>Transition</b>
Create	Continue working	Draft
	Approve	Approved
	Delete	Deleted
Draft	Approve	Approved
	Delete	Deleted
Error	Approve	Approved
	Delete	Deleted
Approved	Complete	Completed
	Error	Error



## Hands-on Lab Exercise 3<sup>REO</sup>

1. To set the default Allotment Weight and confirm the change in the Budget Allotment Schedule

Duration: 10 minutes



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36

PROJECT UNITY

### Objective

To set the default Allotment Weight and confirm the change in the Budget Allotment Schedule.

**Duration:** 10 minutes

### Process

#### **Part 1: Set the default Allotment Weight for an object**

1. From the menu select Administration > Chart of Accounts
2. Click the Account Tab
3. Click the Open account icon to load the grid
4. **Allotment Weight:** On the row for Code 6111001 select the following from the lookup: Pay Periods FY24 {*your initials*}
5. Click the Submit icon, select Approve, enter a Submission Comment, and click Confirm

#### **Part 2: Review the change on the Budget Allotment Schedule**

6. From the menu select Budget Execution > New Budget Allotment Schedule
7. **Organization:** Select 0200111 - FY19 DOI CIP (ONE-STOP CENTER)
8. **Fund:** Select 100 – GENERAL FUND
9. On the Allotment tab, add a new row to the Allotment grid
10. Account: Start typing 611, then select the account you updated in step 4
11. Open the lookup in the Weight column and confirm that your Profile is listed.

**Slide 36**

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**REO**

**Needs to be completed**

Ray Elliott, 2023-09-09T02:49:44.159

# Agenda



Adjustment  
Type



Controls



Chart of  
Accounts



**Object  
Properties**



Year



System  
Information



Q&A

# Purpose

Allows properties to be defined which can be added to Chart of Accounts elements.



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PROJECT UNITY

The Object Properties document enables an Administrator to manage custom properties for Chart of Accounts elements. These properties are in addition to those created and set in D365 F&O.

## Overview Tab



The Overview tab has three fields:

- **Created By:** System-maintained. The name of the user who created the document.
- **Approved By:** System-maintained. The name of the user who approved the document.
- **Description:** Allows you to enter a description to explain the reason for making the change. This is an optional field.

## Validation Rules: Overview Tab



Type	Rule
	Description must be entered



These validation messages may be generated from the fields on the Overview tab:

- **Description must be specified**  
Enter a Description in the textbox.

# Type Tab



Type	Code	Name	Description	Sort	Enabled	Changes
1	ORG	Organization	Organization	1	Yes	
2	TRF	Fund	Fund	2	Yes	
3	AC	Account	Account	3	Yes	
4	AW	Allocation Weight	Allocation Weight	4	No	

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PROJECT UNITY

The Type tab is for review only and is disabled for entry.

The Type grid has these columns:

- **Code:** Read-only. Short-code for the CoA segment.
- **Name:** Read-only. Name of the CoA segment.
- **Description:** Read-only. Full text description of the CoA segment.
- **Sort:** Read-only. Specifies the order in which the item will be displayed
- **Enabled:** Read-only. Specifies whether the item is enabled for selection in the Properties tab
- **Changes:** System-maintained. A list of the changes made on the row during the current session.

At this release, only the Accounts segment has additional properties defined.



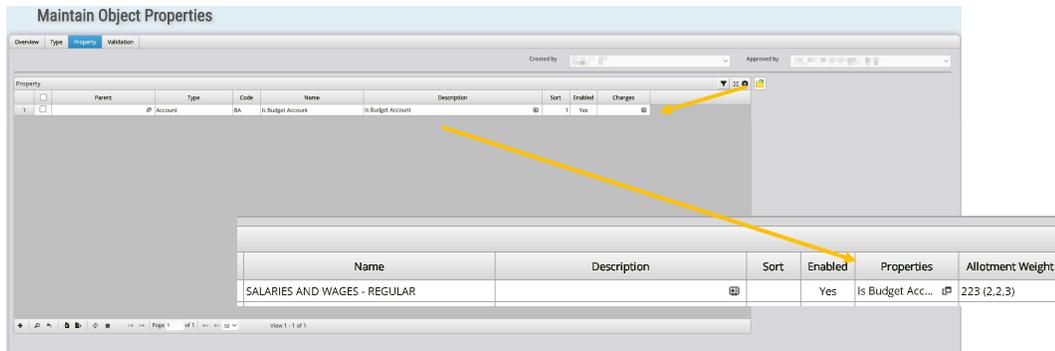
## Validation Rules: Type Tab

Type	Rule
✘	Rows cannot be duplicated
✘	Code must be entered
✘	Name must be entered
⚠	Description has not been entered
⚠	Sort has not been entered

These validation messages may be generated from the fields on the Type tab:

- **Row [rownumber] => duplicate row**  
?????
- **Row [rownumber] => Code and Name must be specified**  
Make sure that a value is entered in the Code and Name columns.
- **Row [rownumber] => Description or Sort have not been specified**  
This is a warning message and will not prevent the document being submitted. To prevent the warning, enter a value in the Description column and the Sort column.

# Property Tab



Click the Open object property icon beside the grid to load the rows.

The Property grid has these columns:

- **Parent:** Lookup. Allows properties to be grouped in a hierarchical relationship.
- **Type:** Lookup. One of the Types defined on the Type tab.
- **Code:** Text. Short code for the property.
- **Name:** Text. The name of the property.
- **Description:** Text. The text description of the property.
- **Sort:** Number. The order in which the property will be displayed on lookups.
- **Enabled:** Yes/No. If Yes, the property will be available for selection from lookups.
- **Changes:** System-maintained. A list of the changes made on the row during the current session.

For the Account property type, items are available for selection on the Chart of Accounts document from the lookup on the Properties field.

In most cases, new properties will require the configuration of business rules to apply the property as intended. Because of this we recommend that the only change that you should make on this document is to toggle the Enabled field.

## Validation Rules: Property Tab



Type	Rule
✘	Rows cannot be duplicated
✘	Code must be entered
✘	Name must be entered
⚠	Description has not been entered
⚠	Sort has not been entered

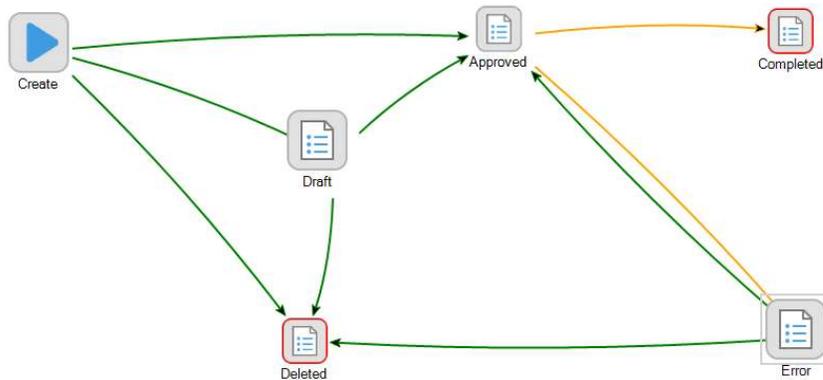
These validation messages may be generated from the fields on the Property tab:

- **Row [rownumber] => duplicate row**  
?????
- **Row [rownumber] => Code and Name must be specified**  
Make sure that a value is entered in the Code and Name columns.
- **Row [rownumber] => Description or Sort have not been specified**  
This is a warning message and will not prevent the document being submitted. To prevent the warning, enter a value in the Description column and the Sort column

# Workflow



Maintain object type and property.



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The Object Properties document has a simple workflow:

<b>Step</b>	<b>Description</b>	<b>Transition</b>
Create	Continue working	Draft
	Approve	Approved
	Delete	Deleted
Draft	Approve	Approved
	Delete	Deleted
Error	Approve	Approved
	Delete	Deleted
Approved	Completed	Completed
	Error	Error

# Agenda



Adjustment  
Type



Controls



Chart of  
Accounts



Object  
Properties



Year



System  
Information



Q&A



## Purpose

Provides an authorized user the ability to manage the budget phases that are 'in-scope' for Budget Execution and Administration, and Budget Preparation. The Year Maintenance process provides the capability of setting the years to the phases to ensure that the system provides adequate access at the required points in time.

## Overview Tab



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The Overview tab has three fields:

**Created By:** the name of the user who created the document. This is maintained by the application.

**Approved By:** the name of the user who approved the document. This is maintained by the application.

**Description:** allows you to enter a description to explain the reason for making the change. This is an optional field.

## Validation Rules: Overview Tab



Type	Rule
	Description must be entered



Theses validation messages may be generated from the fields on the Overview tab:

- **Description must be specified**  
Enter a Description in the textbox.

**RE0**

Currently has no validation

Ray Elliott, 2023-08-26T02:30:36.990



## Year Tab

Used to manage the budget phases that are 'in-scope' for Budget Execution and Administration, and Budget Preparation.

Year	Short Name	Long Name	Enabled	Budget Round	Changes
1	P114	Fiscal Year 2014			
2	P115	Fiscal Year 2015			
3	P116	Fiscal Year 2016			
4	P117	Fiscal Year 2017			
5	P118	Fiscal Year 2018			
6	P119	Fiscal Year 2019			
7	P120	Fiscal Year 2020			
8	P121	Fiscal Year 2021			
9	P122	Fiscal Year 2022			
10	P123	Fiscal Year 2023	Yes		
11	P124	Fiscal Year 2024	Yes	Yes	
12	P125	Fiscal Year 2025			
13	P126	Fiscal Year 2026			
14	P127	Fiscal Year 2027			
15	P128	Fiscal Year 2028			
16	P129	Fiscal Year 2029			
17	P130	Fiscal Year 2030			
18	P131	Fiscal Year 2031			
19	P132	Fiscal Year 2032			

The Year tab has one field:

**Year:** This is a grid with these columns:

- **Short Name:** Text. The abbreviated name for the year (for example, FY23)
- **Long Name:** Text. The full name of for the year (for example, FY2023, Fiscal 2023)
- **Enabled:** Yes/No. When Yes, the year is open for selection from lookups, and open for data entry
- **Budget Round:** Yes/No. When Yes, the year is open for Budget Preparation
- **Changes:** System maintained. A list of the changes made on the row during the current session.



## Validation Rules: Year Tab

Type	Rule
✘	The Year grid must have at least one row
⚠	A Year has not been selected as the Budget Round
✘	Only one Year can be selected as the Budget Round
✘	Rows cannot be duplicated
✘	The Year selected as Budget Round must be enabled
✘	Short Name must be entered
⚠	Long Name has not been entered

These validation messages may be generated from the fields on the Year tab:

- **Year has not been specified**  
The grid must have at least one row.
- **Budget round has not been specified**  
This is a warning message only and will not stop you submitting the document. Select one item as the Budget Round.
- **More than one budget round has been specified**  
Only one item can be selected as the Budget Year. De-select one of them.
- **Row [rownumber] => duplicate row**  
This row is a duplicate of one or more previous rows. Delete or modify one of them.
- **Row [rownumber] => specified budget round is not enabled**  
The item you have selected as Budget Year is not enabled. Either de-select the item as Budget Year or enable the item.
- **Row [rownumber] => Short Name has not been specified**  
Enter a value in the Short Name column.
- **Row [rownumber] => Long name has not been specified**  
This is a warning message only and will not stop you submitting the document. Enter a value in the Long Name column.

**Slide 51**

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**REO**

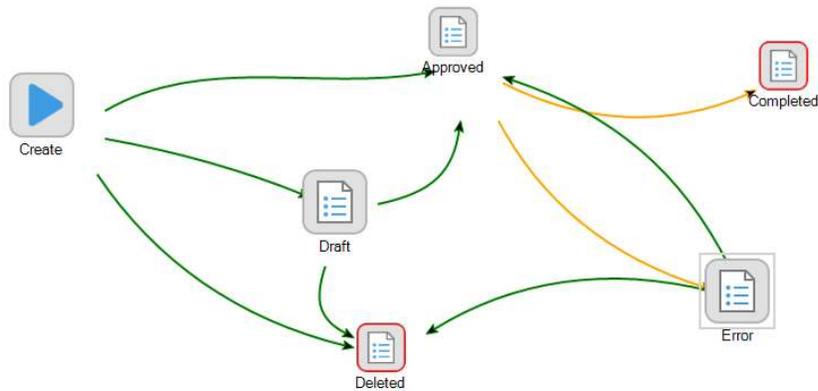
I think this should be an error

Ray Elliott, 2023-08-26T03:08:35.047

# Workflow



Maintain year, including rollover process.



The Year document has a simple workflow:

<b>Step</b>	<b>Description</b>	<b>Transition</b>
Create	Continue working	Draft
	Approve	Approved
	Delete	Deleted
Draft	Approve	Approved
	Delete	Deleted
Error	Approve	Approved
	Delete	Deleted
Approved		Completed Error

# Agenda



Adjustment  
Type



Controls



Chart of  
Accounts



Object  
Properties



Year



**System  
Information**



Q&A

# DB Diagnostics



Used to collect diagnostic from the database data in the event of a system issue.

The screenshot shows a web interface titled "Database Diagnostics". At the top, there is a dropdown menu labeled "SQL Script". Below this is a large, empty text area for entering diagnostic data. At the bottom right of the text area, there is an "Execute" button.



The DB Diagnostics page is used to collect diagnostic data from the application data in the event of a system issue. It should only be used when requested by a support technician.

This page is not a document, so has no validation or workflow.

# Tracing



Used to collect diagnostic tracing data in the event of a system issue.

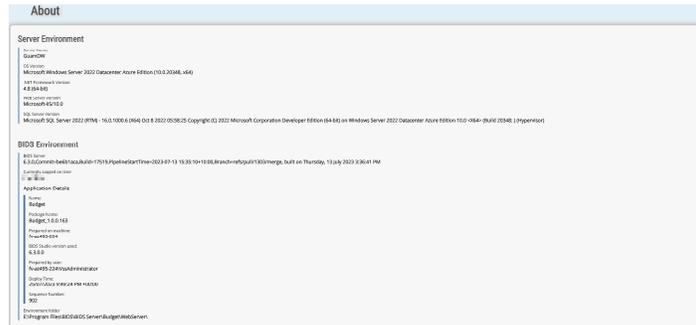
The Application Tracing page is used to collect diagnostic tracing data in the event of a system issue. It should only be used when requested by a support technician.

This page is not a document, so has no validation or workflow.

# About



Provides technical information about the current operating environment.



The System Information page provides technical information about the current operating environment, such as the Operating System, Database, and BIDS versions. This information is only of value to support technicians, not to system users.

This page is not a document, so has no validation or workflow.

# Agenda



Adjustment  
Type



Controls



Chart of  
Accounts



Object  
Properties



Year



System  
Information



**Q&A**



Thank you for undertaking the lesson:  
**System Administration**



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