

# Stored Procedure Setup

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**Classic View:** Data Integrity Tools > Data Validation > Stored Procedure Setup

**Search Terms:** Stored Procedure Setup

The Stored Procedure Setup tool is used to create and manage procedures used within Validation Rules and to report data within Data Validation Report. Procedures are specific parameters used for filtering and reporting specific data.

## Accessibility

Full Access is available to State Editions and District Editions that have licensed the Data Analytics Suite. Restricted Access is available to all other District Editions.

### Restricted Access

By default, all District Edition customers will have full access to the Data Validation Report but restricted access to the following Data Validation admin tools:

- Stored Procedure Setup
- Validation Rules
- Validation Groups

Customers with restricted access are only able to tag Validation Rules and assign Tool Right User Groups to Validation Groups, the latter of which controls Validation Group availability for reporting in the Data Validation Report editor. Validation Rules and Validation Groups will only be available directly from Infinite Campus or State Edition via DIS publishing.

### Full Access

Full access to the Data Validation admin tools, which allows for local indexing of Stored Procedures and creation/maintenance of Validation Rules and Groups, is only available through the purchase of one of the Data Analytics Suite.

Full access is limited to Data Validation admin tool items created in the local database. For example, District Edition customers have full access to District-owned Validation Rules created locally but restricted access to System-owned Validation Rules delivered by Infinite Campus.

Validation Procedures

Stored procedures created within the 'cust' database schema must be mapped before they can be used in the Data Validation tools.

Display Name ↑	Procedure	Owner	Status
		▼	▼
All Accessible DV Groups for a user	cust.DVGroup	STATE	ACTIVE
Test Help Text 1	cust.Test_HelpText	STATE	ACTIVE
Test Help Text2	cust.Test_HelpText2	STATE	ACTIVE

1 - 3 of 3 items

## Tool Rights

Tool	R	W	A	D
Data Validation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
DataValidationRemoteRun	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Stored Procedure Setup</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Validation Rules	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Validation Groups	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Data Validation Report	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Definition Bank	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Definition Groups	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Definition Group Extract	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

The following table describes how tool rights work for the Stored Procedure Setup:

Tool	R	W	A	D
<b>Stored Procedure Setup</b>	Users are able to view stored procedures.	Users are able to edit existing stored procedures.	Users are able to create stored procedures.	Users are able to delete stored procedures.

## Creating a Stored Procedure

The Stored Procedure Setup tool can be used to create and edit procedures that can be used in Validation Rules.

Stored procedures created within the 'cust' database schema must be mapped before they can

be used in the Data Validation tools. Only one mapping may be created per stored procedure.

**Validation Procedure Detail**

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**Procedure \***  
 DVGroup ▼

**Display Name** **Hidden**  
 All Accessible DV Groups for a user

**Description**  
 Show all the DV Groups the user has access

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**Parameters**

Parameter	Help Text
@userID	The login user id

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Save & Stay
Cancel
Delete

### Validation Procedure Detail Editor

Field	Description
<b>Procedure</b>	Name of the procedure.
<b>Display Name</b>	The name of the procedure that will be displayed in the Validation Rules tool.
<b>Hidden</b>	The procedure will not be available for selection within the Validation Rules tool.
<b>Description</b>	The description of the procedure.
<b>Parameters</b>	The parameters of the procedure. The help text that will display in the Data Validation Rule Detail is what is set.
<b>Save &amp; Stay</b>	Saves the procedure and stays on the current screen. Once saved, the procedure is available for selection for Validation Rules.
<b>Cancel</b>	Returns the user to the Validation Procedures main page.
<b>Delete</b>	Deletes the selected procedure and returns the user to the Validation Procedures main page.

### To create a new Stored Procedure:

1. Select **New**.
  2. Enter a **Procedure** and Display Name.
  3. Enter a **Description** for the procedure.
  4. Enter the **Help Text** that displays in the Validation Rule Detail.
  5. Select **Save & Stay**. The procedure is available for selection for Validation Rules.
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