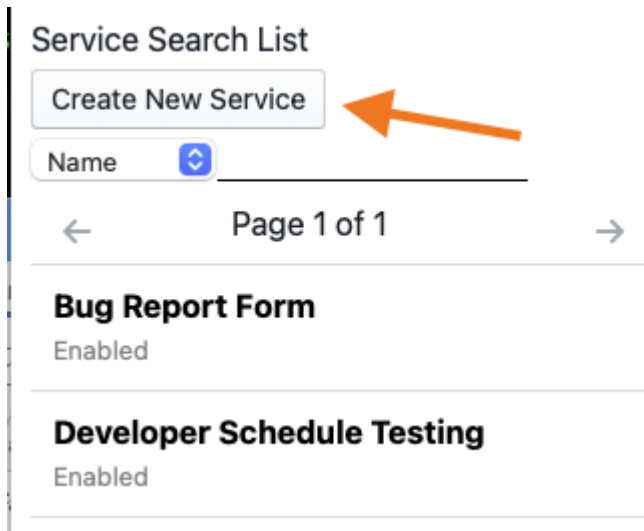


Creating a Data Collection Form

Creating a new service

A new service can be created by clicking the "Create New Service" button located above the service list search box



Service Search List

Create New Service

Name

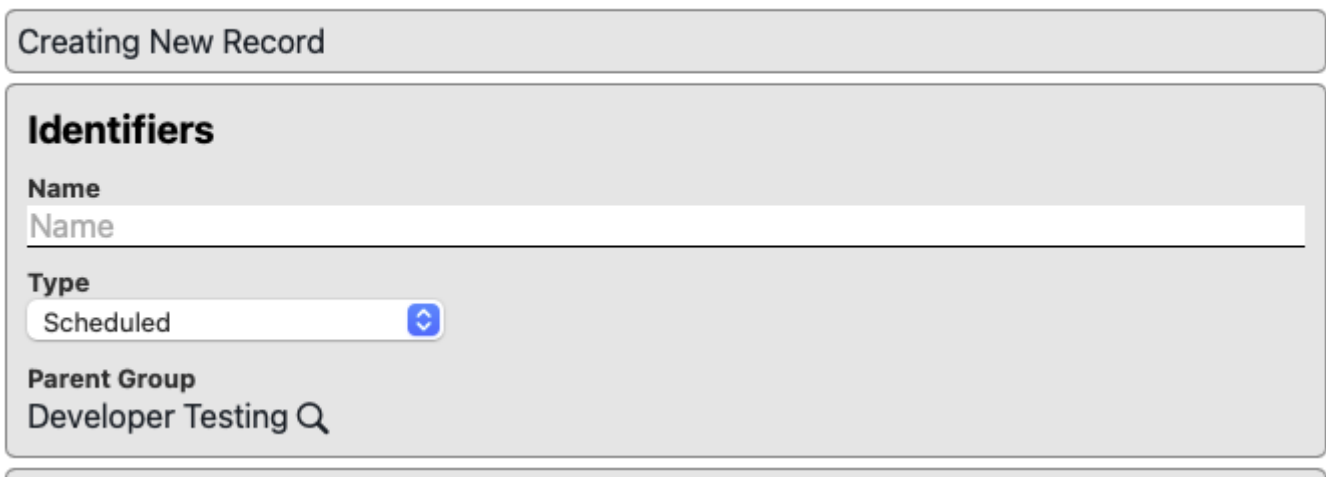
← Page 1 of 1 →

Bug Report Form
Enabled

Developer Schedule Testing
Enabled

Newly created services will not exist until saved after initial configuration. This means that some functionality that needs an id number such as creating service rates will not be available until the user click the "Save" button to save a newly created service.

Service Detail Editor



Creating New Record

Identifiers

Name
Name

Type
Scheduled

Parent Group
Developer Testing

Identifiers

Service Detail Editor

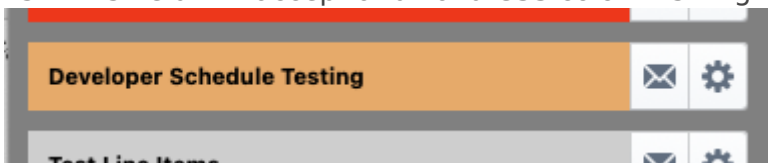
Record ID 57
Identifiers
Name Developer Schedule Testing
Type Scheduled
Parent Group Developer Testing

- **Record ID** - The system ID number identifying the service
- **Name** - The display name of the service in question.
- **Type** - The type of the service. Defaults to "Scheduled"
- **Parent Group** - The group to which this service belongs. Defaults to the currently active group but may be changed to any group that the creating user is listed as a manager for

Visuals

Visuals
Color #f2a464
Display Weight (Higher # = Displayed Higher) 0

- **Color** - The color of the button to access the service as it appears in the group services list. This field will accept and valid CSS color in string format. Ex:



- **Display Weight** - How high in the list a service will be displayed. Higher values will display first. Ex: 10 will appear after 50
- **Display Path** - For facilities with large numbers of instruments / services it can be helpful to have some additional level of organization. The display path setting allows managers to organize services into folder style nested groupings. The convention follow standard unix pathing conventions. Ex: "/Microscopes/" will display the given service under an expandable section with all other services that have the same configuration.

Contact Information

Contact Info

Location

Contact Email



- **Location** - The location the service is located at. This field is optional and will display after the service name on the list of services
- **Contact Email** - The list of email addresses that should be send a notification message. The contact email list can be configured to send emails to any number of addresses. Generally this will be the email of the person or persons responsible for managing the instrument. Email contacts can be configured to receive emails on the following events:
 - **All Events** - Send a notification for form creation, deletion, and update actions
 - **Only Create** - Send a notification on form creation
 - **Only Update** - Send a notification on form update
 - **Only Delete** - Send a notification on form deletion
- **Note:** The contact email configuration does NOT override the general "Notification Verbosity" setting for the service. If a service is configured to suppress all notification messages then no emails will be sent regardless of the contact email configuration. Also note that Line Item orders only generate "Create" notifications.

General Config

General Config

Enabled



Notification Verbosity



Manager Only



- **Enabled** - Whether this services is actively in use
 - Yes - Active
 - No - Inactive
 - Archived - Inactive and hidden from search list. (Used for removing services from general use and decluttering un-used service records)
- **Notification Verbosity** - When to send notification emails for actions that occur on the service
 - No Messages - No notifications sent
 - On Create - Only send order creation notifications
 - On Delete Only - Only send event deletion notifications (Delete not applicable for Line Item Orders)
 - On Create/Delete - Only order notification when an event is created or deleted (Delete not applicable for Line Item Orders)

- All Messages - Send notification for all event creation, update, and delete actions (Delete and Update not applicable for Line Item Orders)

Tags

Tags

Tag strings used by the system for categorization and certain actions. No special tags are defined for services at this time.

Form Configuration Manager

Custom data collection forms can be configured to collect any desired data including digital signatures from submitters.

Custom Form Configuration Manager

General

Title (required)

Resource System Bug Report

Allow Editing (required)

Yes (all)
 Yes (Received Only)
 No

Current Fields

Type	bug_type	Multi-Select	⌵	⌵	⬆	⬇	📄	— Remove Field
Issue Description	issue_description	Text Area	⌵	⬆	⬇	📄	— Remove Field	
Steps to Reproduce	steps_to_reproduce	Text Area	⌵	⬆	⬇	📄	— Remove Field	

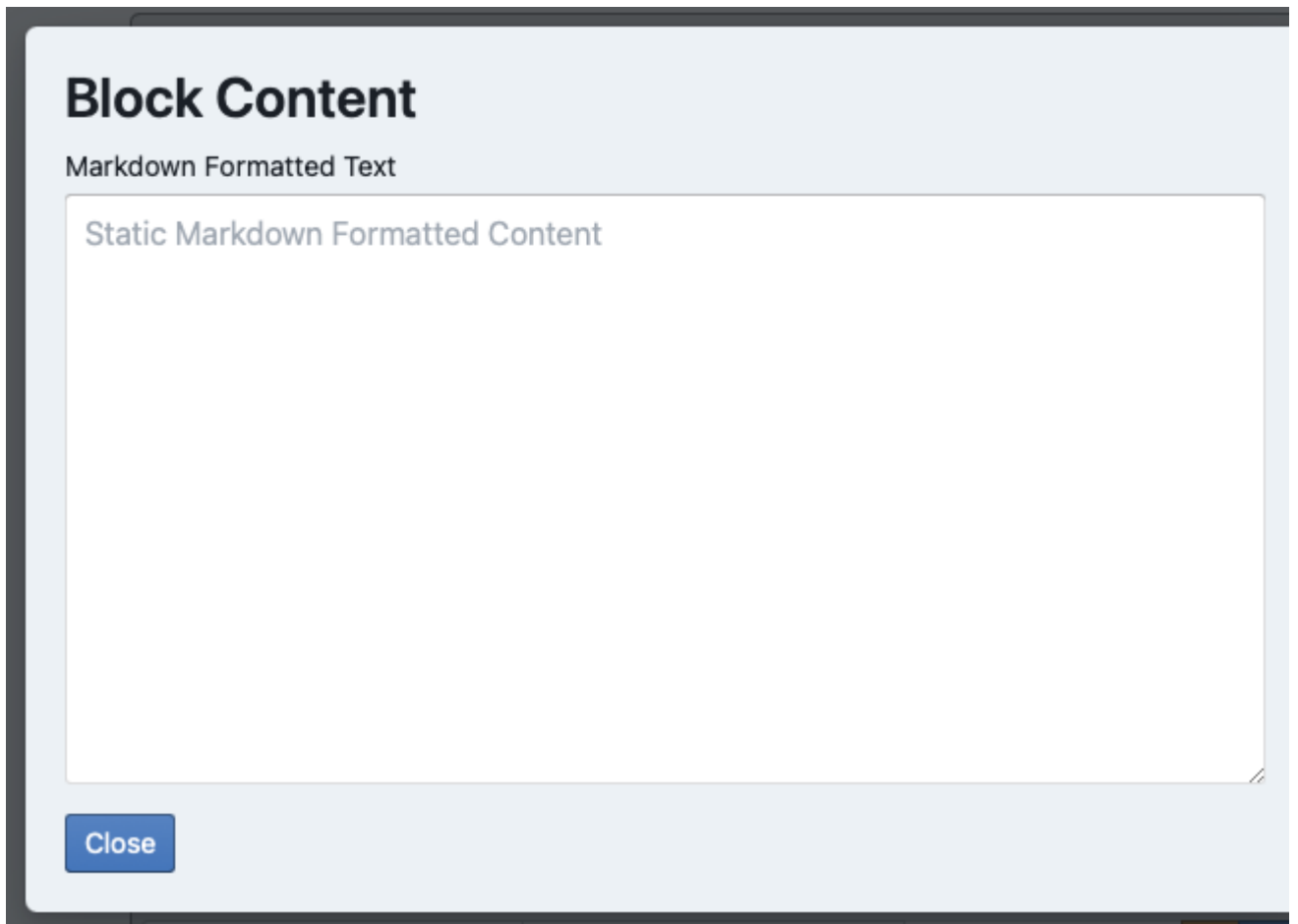
Add New Field

Field Label...	Data Key...	Text Field	⌵	+ Add Field
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- Title** - The title of the form
- Allow Editing**
 - Yes (all)** - Allow users to edit form submissions after submission
 - Yes (Received Only)** - Allow users to edit form submission as long as they are in the "Received" state
 - No** - Disallow form editing after submission
- Current Fields** - Control and edit the forms for this data collection form

Type	bug_type	Select	⌵	<input type="button" value="— Remove Field"/>
------	----------	--------	---	---

1. **Label Field** - Used to set the name of the field
2. **Data Key Field** - Defines the name of the storage variable. Should be unique across all fields
3. **Field Type Selector**
 - **Markdown Block** - Display a markdown formatted section of text
 - **Text Field** - Single Line Text Field
 - **Text Area** - Multi-line text field
 - **Number** - Floating point number field
 - **Select** - Single Item select
 - **Multi-Select** - multiple item select
 - **Section Divider** - Section Divider with or without title
 - **Signature Block** - Email target for signature request
4. **Field Details/Config Button** - Displays field type configurations
 - **Markdown Block**



- **Text Field** - Single Line Text Field
- **Text Area** - Multi-line text field

- **Number** - Floating point number field

The image shows a 'Field Settings' dialog box with a light blue background. At the top, the title 'Field Settings' is displayed in a large, bold, black font. Below the title, the section 'Helper Text' is shown, containing a text input field with the placeholder text 'What part of the system did the bug occur in?'. Underneath, the 'Required?' section features two radio buttons: 'No' and 'Yes', both of which are currently unselected. The 'Minimum Value (Number Fields Only)' section includes a red 'Clear' button, a white text input field, and a small vertical control with up and down arrows. A similar section for 'Maximum Value (Number Fields Only)' is located below it, also featuring a 'Clear' button, a text input field, and a vertical control with up and down arrows. At the bottom left of the dialog, there is a blue 'Close' button.

- **Select** - Single Item select

- **Multi-Select** - multiple item select

Field Settings

Helper Text

Required?

No Yes

Editing Options for Type (bug_type)

Event/Scheduler	scheduler	^	v	— Remove Option
Line Item	line_item	^	v	— Remove Option
Charge Account	account	^	v	— Remove Option

Add New Option

<input type="text" value="Option Label..."/>	<input type="text" value="Option Value..."/>	+ Add Option
--	--	--------------

- **Section Divider** - Section Divider with or without title
 - **Signature Block** - Email target for signature request
5. **Move Field Up** - Alters display position of field
 6. **Move Field Down** - Alters display position of field
 7. **Copy Field Button**
 8. **Remove Field Button**

Revision #4

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