



Highlight DDLB Field Data Type

Overview

- Download the latest .tgz package here: <https://github.com/sugarcrlabs/HighlightDDLBFielD/releases/latest>
- Load the package in your target instance using Module Loader
- Log in as an admin user
- Go to Studio and add a new field of type 'DDLb'
- You will see at the bottom of the new field screen each value of the DDLb list type selected
- Define what text color you want, and then what color you want each value to use

Add new field

Here we are adding a new field to the Case module and selecting the data type **Highlight**.

The screenshot shows the SugarCRM Studio interface for adding a new field to the 'Case' module. The 'Edit Field' dialog is open, and the 'Data Type' dropdown is set to 'Highlight'. The dialog includes the following fields and options:

- Data Type:** Highlight (selected)
- Field Name:** Rating (stars)
- Display Label:** Address
- System Label:** Checkbox
- Help Text:** Currency
- Comment Text:** Date
- Drop Down List:** Datetime
- Default Value:** Decimal
- Mass Update:** Do Not Call Image
- Dependable:** Encrypt
- Calculated Value:** DropDown
- Required Field:** Float
- Reportable:** HTML
- Allow Import:** IFrame
- Duplicate Merge:** Image
- Text Color:** Integer
- Value Colors:** MultiSelect

The help sidebar on the right provides detailed instructions for each field:

- Select a Data Type:** The type you select determines what kind of characters can be entered for the field. For example, only numbers that are integers may be entered into fields that are of the Integer data type.
- Provide a Name:** The name must be alphanumeric and must not contain any spaces. Underscores are valid.
- The Display Label:** is the label that will appear for the fields in the module layouts. The **System Label** is used to refer to the field in the code.
- Depending on the data type:** selected for the field, some or all of the following properties can be set for the field:
- Help Text:** appears temporarily while a user hovers over the field and can be used to prompt the user for the type of input desired.
- Comment Text:** is only seen within Studio &/or Module Builder, and can be used to describe the field for administrators.
- Default Value:** will appear in the field. Users can enter a new value in the field or use the default value.
- Select the Mass Update:** checkbox in order to be able to use the Mass Update feature for the field.
- The Max Size:** value determines the maximum number of characters that can be entered in the field.
- Select the Required Field:** checkbox in order to make the field required. A value must be provided for the field in order to be able to save a record containing the field.
- Select the Reportable:** checkbox in order to allow the field to be used for filters and for displaying data in Reports.
- Select the Audit:** checkbox in order to be able to track changes to the field in the Change Log.
- Select an option in the Importable:** field to allow, disallow or require the field to be

Provide name and Drop Down List

Provide name and drop down list type desired

Modules

- Accounts
- Bugs
- Calls
- Campaigns *
- Cases
- Contacts
- Contracts *
- Customer Journey Activity Templates
- Customer Journey Stage Templates
- Customer Journey Stages
- Customer Journey Templates
- Customer Journeys
- Documents *
- Employees *
- Knowledge Base
- Leads
- Meetings
- Notes
- Opportunities
- Product Catalog
- Project Tasks *
- Projects *
- Quoted Line Items
- Quotes *
- Revenue Line Items
- Targets
- Tasks
- Users *

Edit Fields Edit Field x

Save Cancel

Data Type: Highlight

Field Name: severity

Display Label: Severity

System Label: LBL_SEVERITY

Help Text:

Comment Text:

Drop Down List: case_priority_dom

Default Value: High

Mass Update: ☒

Dependent: -None-

Calculated Value: ☐

Required Field: ☐

Reportable: ☒

Audit: ☐

Allow Imports: Yes

Duplicate Merge: Enabled

Text Color:

Value Colors: High: Medium: Low:

Help

Select a **Data Type** for the new field. The type you select determines what kind of characters can be entered for the field. For example, only numbers that are integers may be entered into fields that are of the Integer data type.

Provide a **Name** for the field. The name must be alphanumeric and must not contain any spaces. Underscores are valid.

The **Display Label** is the label that will appear for the fields in the module layouts. The **System Label** is used to refer to the field in the code.

Depending on the data type selected for the field, some or all of the following properties can be set for the field:

Help Text appears temporarily while a user hovers over the field and can be used to prompt the user for the type of input desired.

Comment Text is only seen within Studio &/or Module Builder, and can be used to describe the field for administrators.

Default Value will appear in the field. Users can enter a new value in the field or use the default value.

Select the **Mass Update** checkbox in order to be able to use the Mass Update feature for the field.

The **Max Size** value determines the maximum number of characters that can be entered in the field.

Select the **Required Field** checkbox in order to make the field required. A value must be provided for the field in order to be able to save a record containing the field.

Select the **Reportable** checkbox in order to allow the field to be used for filters and for displaying data in Reports.

Select the **Audit** checkbox in order to be able to track changes to the field in the Change Log.

Select an option in the **Importable** field to allow, disallow or require the field to be

Home Studio Module Builder Sugar Portal Editor Dropdown Editor

powered by SUGARCRM

Mobile

Shortcuts

Tour

Feedback

Help

Support

Select Colors

Set desired colors for text and each DDLB option

The screenshot shows the 'Edit Field' configuration window in SugarCRM Studio. The field being edited is named 'severity' with a display label 'Severity' and system label 'LBL_SEVERITY'. The data type is set to 'Highlight'. The 'Drop Down List' is set to 'case_priority_dom'. The 'Default Value' is 'High'. The 'Mass Update' checkbox is checked. The 'Required Field' checkbox is unchecked. The 'Reportable' checkbox is checked. The 'Audit' checkbox is unchecked. The 'Allow Imports' dropdown is set to 'Yes'. The 'Duplicate Merge' dropdown is set to 'Enabled'. The 'Text Color' is set to black. The 'Value Colors' are set to red for 'High', yellow for 'Medium', and green for 'Low'. Red arrows point from the text 'TEXT' to the 'Text Color' dropdown and from the text 'DDLB Options' to the 'Value Colors' section.

Modules

- Accounts
- Bugs
- Calls
- Campaigns *
- Cases
- Contacts
- Contracts *
- Customer Journey Activity Templates
- Customer Journey Stage Templates
- Customer Journey Stages
- Customer Journey Templates
- Customer Journeys
- Documents *
- Employees *
- Knowledge Base
- Leads
- Meetings
- Notes
- Opportunities
- Product Catalog
- Project Tasks *
- Projects *
- Quoted Line Items
- Quotes *
- Revenue Line Items
- Targets
- Tasks
- Users *

Edit Fields **Edit Field x**

Save Cancel

Data Type: Highlight ⓘ

Field Name: severity

Display Label: Severity

System Label: LBL_SEVERITY

Help Text:

Comment Text:

Drop Down List: case_priority_dom ⓘ

Edit Add

Default Value: High ⓘ

Mass Update: ☒ **Dependent:** -None- ⓘ

Calculated Value: ☐ ⓘ

Required Field: ☐ **Reportable:** ☒ **Audit:** ☐

Allow Imports: Yes ⓘ

Duplicate Merge: Enabled ⓘ

Text Color:

Value Colors:

- High:**
- Medium:**
- Low:**

TEXT

DDLB Options

Help

Select a **Data Type** for the new field. The type you select determines what kind of characters can be entered for the field. For example, only numbers that are integers may be entered into fields that are of the Integer data type.

Provide a **Name** for the field. The name must be alphanumeric and must not contain any spaces. Underscores are valid.

The **Display Label** is the label that will appear for the fields in the module layouts. The **System Label** is used to refer to the field in the code.

Depending on the data type selected for the field, some or all of the following properties can be set for the field:

Help Text appears temporarily while a user hovers over the field and can be used to prompt the user for the type of input desired.

Comment Text is only seen within Studio &/or Module Builder, and can be used to describe the field for administrators.

Default Value will appear in the field. Users can enter a new value in the field or use the default value.

Select the **Mass Update** checkbox in order to be able to use the Mass Update feature for the field.

The **Max Size** value determines the maximum number of characters that can be entered in the field.

Select the **Required Field** checkbox in order to make the field required. A value must be provided for the field in order to be able to save a record containing the field.

Select the **Reportable** checkbox in order to allow the field to be used for filters and for displaying data in Reports.

Select the **Audit** checkbox in order to be able to track changes to the field in the Change Log.

Select an option in the **Importable** field to allow, disallow or require the field to be

Home Studio Module Builder Sugar Portal Editor Dropdown Editor

powered by SUGARCRM

Mobile Shortcuts Tour Feedback Help Support

List View

Entries in a List view will look like below

Cases (20 of 21+)
Create

Filter Create Search by subject, number...

	Num.	Subject	Account Name	Priority	Severity	Status	Assigned to	Date Modified	Date Created	
<input type="checkbox"/> ☆	95	System not respo...	XYZ Funding Inc		High	Closed	Max Jensen	2017-01-31 01:45...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	94	Having trouble ad...	X-Sell Holdings		Medium	Rejected	Jim Brennan	2017-01-31 01:45...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	93	Need to purchase...	White Cross Co		Low	Closed	Regina Lazlow	2017-01-31 01:45...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	92	System not respo...	Waverly Trading H...			Duplicate	Max Jensen	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	91	Need assistance ...	Union Bank			Closed	Jane Fitzpatrick	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	90	Need to purchase...	Underwater Minin...			Pending Input	Regina Lazlow	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	89	Need assistance ...	EEE Endowments...			Pending Input	Charles James	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	88	System not respo...	T-Squared Techs			Rejected	Sarah Smith	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	87	Need to purchase...	Tri-State Medical ...			New	Will Westin	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	86	System not respo...	Trait Institute Inc			New	Will Westin	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	85	Need assistance ...	Tracker Com LP			Rejected	Max Jensen	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	84	Having trouble ad...	Tortoise Corp			Duplicate	Jim Brennan	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	83	Having trouble ad...	TJ O'Rourke Inc			Pending Input	Max Jensen	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	82	Warning message...	T-Cat Media Grou...			Duplicate	Max Jensen	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	81	Need to purchase...	SuperG Tech			Duplicate	Max Jensen	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	80	Need to purchase...	Super Star Holdin...			Pending Input	Max Jensen	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	79	Having trouble ad...	Start Over Trust			Duplicate	Jim Brennan	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	78	System not respo...	Spindle Broadcas...			Duplicate	Sarah Smith	2017-01-03 06:29...	2017-01-03 06:29...	▼
<input type="checkbox"/> ☆	77	Need assistance ...	Spend Thrift Inc			Assigned	Charles James	2017-01-03 06:29...	2017-01-03 06:29...	▼

My Dashboard

Create


My Bugs

Number Subject Status

No data available.

Twitter

Configure Twitter Connector



Mobile Shortcuts Tour Feedback Help Support

Record View

The field in a record view will look like below

Number	92	Priority	
Account Name	Waverly Trading House	Show in Portal	<input checked="" type="checkbox"/>
Type	Administration	Source	
Status	Duplicate	Assigned to	Max Jensen
Description			
Tags			
Severity	High		
Show more...			

Editing

Editing of field will not show color

Severity

High

High

Medium

Low

Related **All** Filter **All Records** Search...

Severity

High

[Show more...](#)
