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Ability to create a Routing number mask

FIRELIGHT BASE

FireLight®

Platform

ABILITY TO CREATE A ROUTING NUMBER MASK
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iConnect Design Approach - Ability to create a Routing number mask

Project Overview

A new Routing Number mask will need to be added to Firelight to help with validation for routing number specific fields. To develop this enhancement properly the following will need to occur. First, the organization setting will need to be updated to allow for a Routing Number mask to be entered. Secondly, once the Routing Number mask has been entered the user will now have the capability to apply the new mask to fields in both the Forms and Wizards. Much like other field masks in Firelight, the routing number mask will help with formatting a new field to only allow for routing number entry

1 Update Organization Settings to add routing number mask

Routing number along with a numeric example will now need to be an option for the user under the Edit Masks Add. Once the Add hyperlink is selected, Routing Number along with a numeric example will now be an option for the user to select.

Impacts: Admin- Organization Settings

Updates to Org Settings:

Acceptance Criteria

- Routing Number along with a numeric example will now be an option for the user under the Edit Masks Add in the Organization Page under the Activity Tab.

2 Updates to Field Properties

For wizards and forms in the same UI and legacy forms, the Routing Number option will now appear in the mask dropdown in the field properties. Once the Routing Number is selected and the field is saved the field will be formatted to allow only a nine-digit routing number. The field should not allow more than nine numeric characters once the Routing Number mask has been applied. The Routing Number mask will only allow numbers. All alpha and special characters are not allowed with the Routing number mask.

Field Properties:

Field Properties

Name:	JointOwner_RoutingNumber	
Top, Left:	132	23
Width, Height:	146	18
Tab Index:	0	
Font Size:	0	
Font Family:		
Font Color:		
Text Alignment:		
Background:		
Input Type:		
Max Length:		
Soft Limit:		
Tool Tip:		
Error Placement:	Default	
Protection:	None	
Mask:	Routing	
SSN Format:		
Data Group:		
Global Scope:		
Multi Line:		
Exclude from PDF:		
Read Only:		
Office Use Only:		
Is Password:		
Z Order:		

Mask dropdown options:
- None
- Currency
- CurrencyNoDecimal
- kB
- Long Datepicker
- LongDate
- Percent
- Phone
- **Routing**
- Short Datepicker
- ShortDate
- SSN
- Test JK
- Untitled
- ZIP

Upd...

Acceptance Criteria

- Routing number mask is now an option in the form field properties under the Mask dropdown in the field Properties window.
- When Routing Number mask is applied to a field only 9 numeric characters are allowed.
- test this in the app side to validate only 9 numeric characters are allowed for wizards and forms in the same UI and legacy forms.