



# Ability to create a Routing number mask

# **FIRELIGHT BASE**



**ABILITY TO CREATE A ROUTING NUMBER MASK** 

**Document Version: 1.x** 

Published: February 11, 2020

Copyright ©

Insurance To

Insurance Te



ACORD, ACORD ObjX, ACORD OLifE, AL3, ACORD Advantage, ACORD XML, and "Association for Cooperative Operations Research and Development" are registered or unregistered trademarks of ACORD Corporation in the USA and/or other countries.

Microsoft, Microsoft SQL Server, Microsoft Internet Information Server, Windows, and other Microsoft names and logos are either registered or unregistered trademarks of Microsoft Corporation in the U.S.A. and/or other countries.

All other trademarks are the property of their respective owners.

The information contained in this document is current as of the date of the publication. Because Insurance Technologies, LLC must respond to changing market conditions and technology advances, Insurance Technologies, LLC cannot guarantee the accuracy of any information presented after the date of publication.

INSURANCE TECHNOLOGIES, LLC MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, IN THIS DOCUMENT AND HEREBY DISCLAIMS ANY AND ALL SUCH WARRANTIES.

The material contained in this document is considered confidential and the intellectual property of Insurance Technologies, LLC. The recipient is given access to this material on the condition that the recipient (1) will keep the information confidential at all times, and (2) will not copy or modify or share the materials, except as expressly authorized by Insurance Technologies, LLC. The recipient should limit its disclosure of the information and materials only to its employees who have a clear business purpose and need to receive such information and materials and who are bound by confidentiality obligations to the recipient that are at least as protective of such information and materials as those contained herein.

#### Insurance Technologies, LLC

Two South Cascade Avenue Colorado Springs, CO 80903

USA

Phone: 719.442.6400

FAX: 719.442.0600

Internet E-Mail: info@insurancetechnologies.com Website: http://www.insurancetechnologies.com



## **Table of Contents**

iCor	nect Design Approach - Ability to create a Routing number mask	. 4
	, ,	
1	Update Organization Settings to add routing number mask	. 4
2	Updates to Field Properties	. 5





# 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

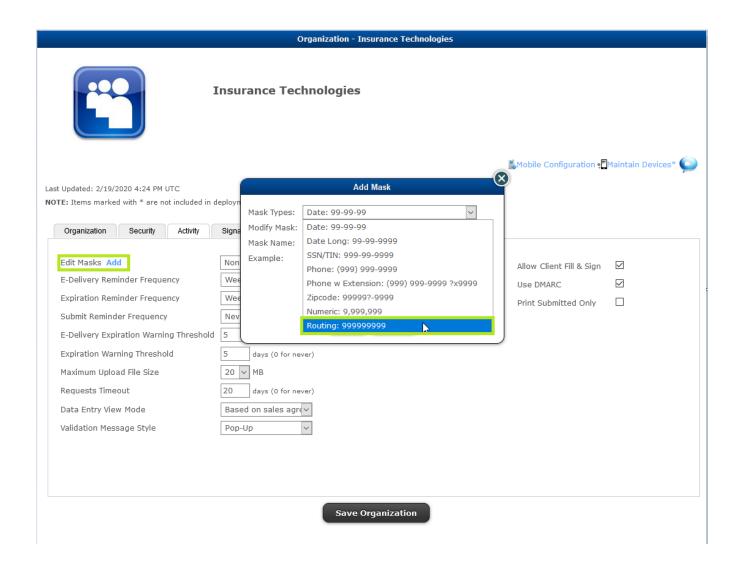
## 1 Update Organization Settings to add routing number mask

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.

mpacts: Admin- Organization Settings	
Jpdates 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.





1		_			
FIE	เด	Ρr	ดท	ert	ies:





F	ield Properties	Ø.		
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:	None			
Data Group:	Currency			
Global Scope:	CurrencyNoDecimal			
Multi Line:	kB			
Exclude from PDF:	Long Datepicke	er		
Read Only:	LongDate			
Office Use Only:	Percent			
Is Password:	Phone Routing			
Z Order:	Short Datepick	er		
	ShortDate			
Upo	d SSN			
	Test JK			
	Untitled			
	ZIP			





#### 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.