

# iConnect #126934

## Custome File Upload Design Approach

**Add a function to allow agent upload non-pdf images to an application.**

### Workflow Changes

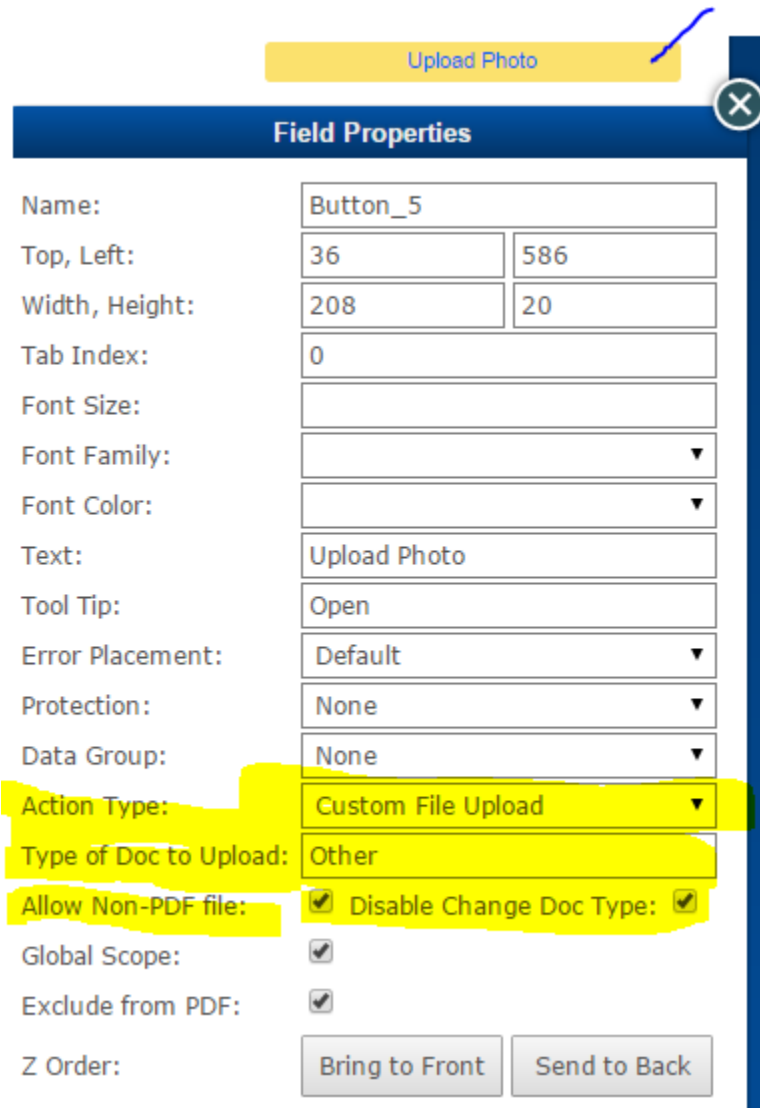
Add another dialog upon button click.

### Features/Requirements

1. An new "action button" type can be designed in EGAdmin Form Design, with following options:
  - Default Document Type
  - Checkbox whether allow Non-Pdf images
  - Checkbox whether allow agent to change Document Type
2. On Form Entry, user clicks on the button, a file upload dialog will show, based on the options set in the designer. If allow Non-Pdf, besides .pdf, 5 additional types will be allowed: .jpg, .gif, .tiff, .bmp, .png File upload experience is the same as traditional. Validation will be performed.
3. After upload, the image files will be converted into Pdf and stored the same as others.

## Admin Changes

Add a "Button". A new Action Type "Custom File Upload" will show. Upon selection, the highlighted controls will appear.

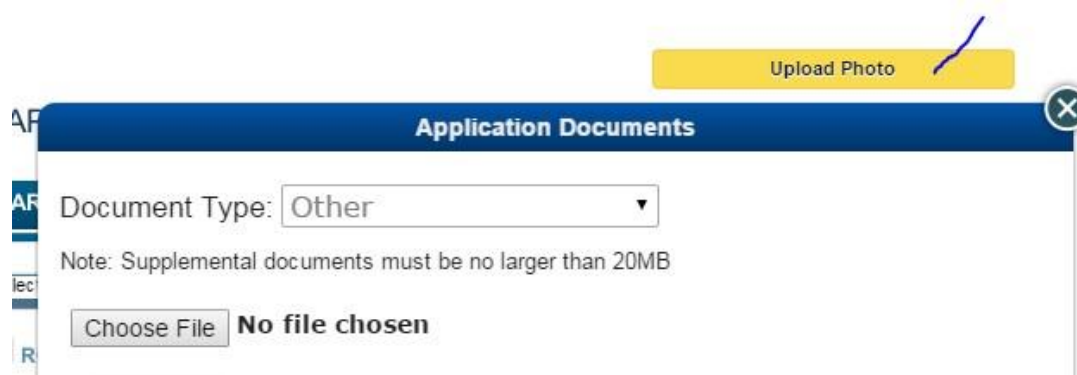


The screenshot shows a software interface with a yellow button labeled "Upload Photo" at the top. Below it is a "Field Properties" dialog box. The dialog has a blue header with a close button (X). The properties are listed on the left, and their values are in input fields on the right. The "Action Type" is set to "Custom File Upload", and the "Type of Doc to Upload" is set to "Other". The "Allow Non-PDF file:" and "Disable Change Doc Type:" checkboxes are checked. The "Global Scope:" and "Exclude from PDF:" checkboxes are also checked. The "Z Order" section has "Bring to Front" and "Send to Back" buttons.

Name:	Button_5	
Top, Left:	36	586
Width, Height:	208	20
Tab Index:	0	
Font Size:		
Font Family:		
Font Color:		
Text:	Upload Photo	
Tool Tip:	Open	
Error Placement:	Default	
Protection:	None	
Data Group:	None	
Action Type:	Custom File Upload	
Type of Doc to Upload:	Other	
Allow Non-PDF file:	<input checked="" type="checkbox"/> Disable Change Doc Type: <input checked="" type="checkbox"/>	
Global Scope:	<input checked="" type="checkbox"/>	
Exclude from PDF:	<input checked="" type="checkbox"/>	
Z Order:	Bring to Front Send to Back	

## App Changes

No change on other areas. Clicking on the button will bring up a dialog:



Upload Photo

**Application Documents**

Document Type: Other

Note: Supplemental documents must be no larger than 20MB

Choose File **No file chosen**

## Areas Impacted

System Area	Yes	Comment
<b>Admin Tool</b>		
- Form Library		
- Design Forms	X	
- Profile Administration		
- Reports		
- Deployment		
<b>FireLight App</b>		
- New Application		
- Edit Application	X	
- Signature Process		
- Review Queue		
- Manual Review		
- User Preferences		
- Inbound Integration		
- Outbound Integration		
- PDF Generation	X	
-		
<b>FireLight Console</b>		
- Windows O/S		
- iOS		
- Android		
-		
<b>Other Systems</b>		
- DTCC Integration		
- Commission netting		
- Activity Reporting		

