

Define Rank Order for Home Screen Icons/Buttons 2.19 December (iConnect 209667)

FIRELIGHT BASE



DEFINE RANK ORDER FOR HOME SCREEN ICONS/BUTTONS 2.19 DECEMBER

(ICONNECT 209667)

Document Version: 1.x

Published: October 02, 2020



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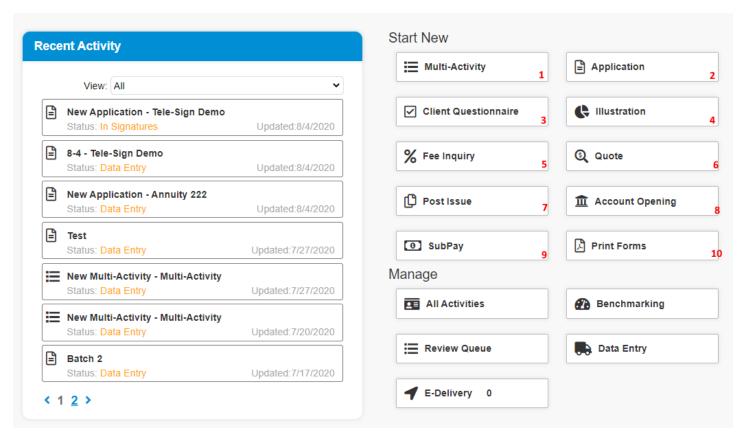
Design Approach - Define Rank Order for Home Screen Icons/Buttons 2.19 December (iConnect 209667)

This enhancement will allow the administrator of a platform to define the order in which activities appear on their home page. In the image below, the red numbers are present for demonstration purposes only. The numbers represent the rank order defined in the FireLight admin tool and where the corresponding navigation buttons will appear based on the rank order number defined in the admin tool.

Adding this functionality will allow FireLight clients to present the activities in an order that they will define that they believe is a logical workflow based on the market in which they compete.

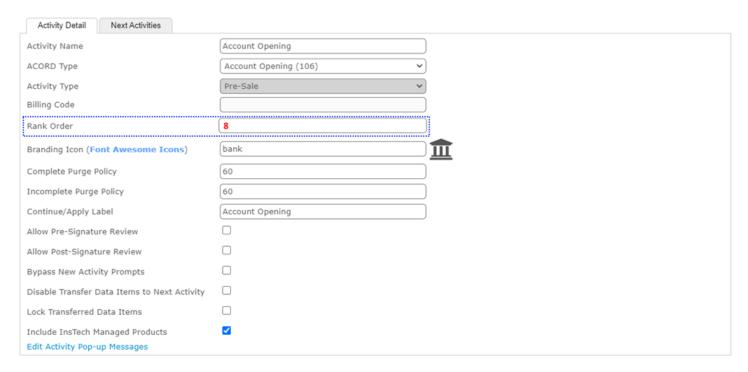
1 Define Rank Order for Home Screen Icons/Buttons

This feature will allow the administrator for the hosting organization to define the ranking/presentation order of the activities they support on the home page of FireLight. The image below shows in red numbers the rank/presentation order that will be defined on the "Activities" page in the FireLight Admin Tool.





This functionality will be driven from the Activities page in the admin tool through the addition of a Rank Order field shown in the image below. The rank order in the image below of "8" corresponds to the location it is presented above.



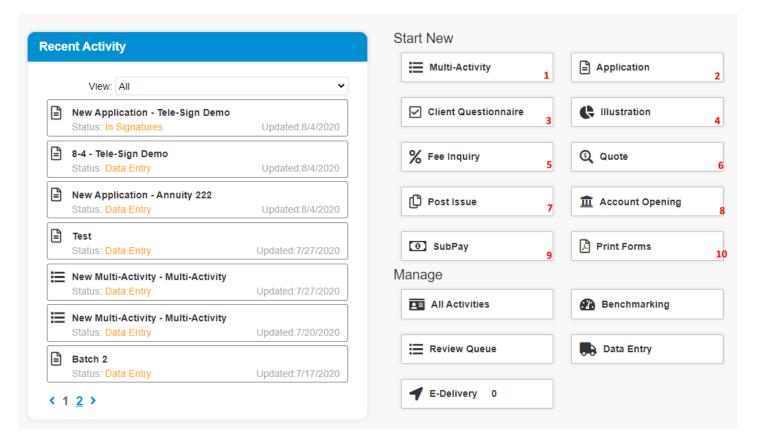
- Rank order definition in the admin tool is not required.
- Rank Order is currently defined in the "Activity" table. Activity availability is defined by Group/Role Code in the admin. Available activities are presented to the user based on the order defined in the Activity table.
- New Rank Order functionality
 - Add the ability to define a numeric rank order in the admin tool
 - If no rank order values are entered for any enable activities, then activities will be presented in the default order defined by base FireLight.
 - If rank order values have been defined for all enabled activities, then the activities will be presented in a Z order (top to bottom, left to right) from smallest to largest rank order.
 - If rank order values have been defined for some, but not all enabled activities, then activities with defined rank order will be listed first in a Z order (top to bottom, left to right) from smallest to largest rank order. Any enabled activities without a rank order defined will appear in alphabetical order following ranked activities
 - As you save the rank order, validate that you cannot save the same rank number twice.
 Display the message "Cannot save the same rank number twice"



1.1 UI: Rank Order of Activities on Home Screen

On the home page of the user interface, implement a grid for layout of activity buttons to the right of the "Recent Activity" panel. General button location can be defined by the "Rank Order" entered by the client in the FireLight Admin Tool. Button positions will follow a "Z" pattern in the grid with the lowest numeric position being in the upper left-hand corner and subsequent numeric values following a left to right, top to bottom Z order. The numeric representing the button location will not be visible to the user.

- If no rank order has been defined in the organization admin, then the buttons will appear in the default order defined by FireLight
- If rank order values have been entered for all active activity modules, they will appear in the Z order described above from smallest to largest.
- If rank order has been defined for some, but not all of the active modules, those with a rank order defined will appear first in the Z order. Any activities that do not have a rank order defined will appear after ranked activities and will be ordered alphabetically.





Acceptance Criteria

- Rank order behavior
 - If no rank order values are entered for any enable activities, then activities will be presented in the default order define by base FireLight.
 - If rank order values have been defined for all enabled activities, then the activities will be presented in a Z order (top to bottom, left to right) from smallest to largest rank order.
 - If rank order values have been defined for some, but not all enabled activities, then activities with defined rank order will be listed first in a Z order (top to bottom, left to right) from smallest to largest rank order. Any enabled activities without a rank order defined will appear in alphabetical order following ranked activities.

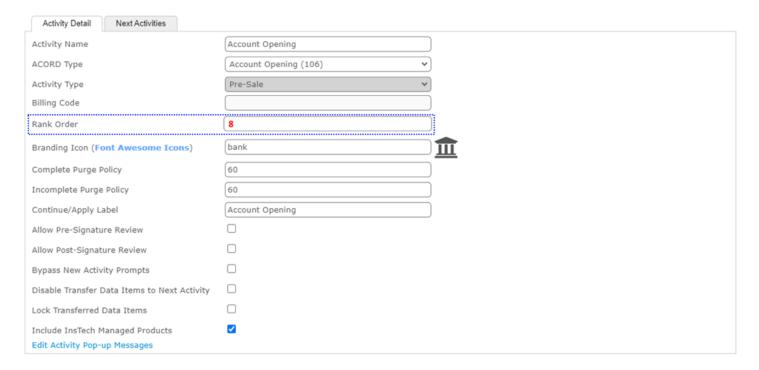
1.2 Admin Tool: Rank Order of Activities on Home Screen

Add a new control to the Admin Tool to control the rank order.

- Insert a new text field in-between "Billing Code" and "Branding Icon" on the Activity Detail tab in the admin tool.
 - Label of the field will be "Rank Order"
 - o Rank Order is optional
 - o Field will be numeric
 - It is not necessary that the rank order given be sequential starting 1,2,3,etc. The admin may choose to set rank order initially as 10, 20, 30, etc. This would allow the admin user to activate an additional activity at a later time and insert it between two existing activities without having to renumber all subsequent activities. For example, a rank order of 25 would be inserted between 20 and 30 and no other numbering changes would be required.
 - Validate that duplicate rank order is not allowed. Generate error message that duplicates are not allowed and prevent the user from saving until the issue is corrected.
 - Location defined will follow Z order (top to bottom, left to right)
- Rank order behavior
 - o If no rank order values are entered for any enable activities, then activities will be presented in the default order define by base FireLight.
 - If rank order values have been defined for all enabled activities, then the activities will be presented in a Z order (top to bottom, left to right) from smallest to largest rank order.
 - o If rank order values have been defined for some, but not all enabled activities, then activities with defined rank order will be listed first in a Z order (top to



bottom, left to right) from smallest to largest rank order. Any enabled activities without a rank order defined will appear in alphabetical order following ranked activities.



Acceptance Criteria

- Rank order behavior
 - If no rank order values are entered for any enable activities, then activities will be presented in the default order define by base FireLight.
 - If rank order values have been defined for all enabled activities, then the activities will be presented in a Z order (top to bottom, left to right) from smallest to largest rank order.
 - If rank order values have been defined for some, but not all enabled activities, then activities with defined rank order will be listed first in a Z order (top to bottom, left to right) from smallest to largest rank order. Any enabled activities without a rank order defined will appear in alphabetical order following ranked activities.
- New text box field labeled "Rank Order" is presented between "Activity Type" and "Branding Icon" fields on the Activity Detail tab.
- Field is numeric only



- Validate that duplicate rank order is not allowed. Generate error message that duplicates are not allowed and prevent the user from saving until the issue is corrected.
- Entries are saved