

# Basic Layout

Scheduling Table			
Input start and stop times			
<input type="checkbox"/>	Start	Stop	Groups
<input type="checkbox"/>	10	15	<span>GROUP 5 ×</span> <span>GROUP 6 ×</span>
<input type="checkbox"/>			

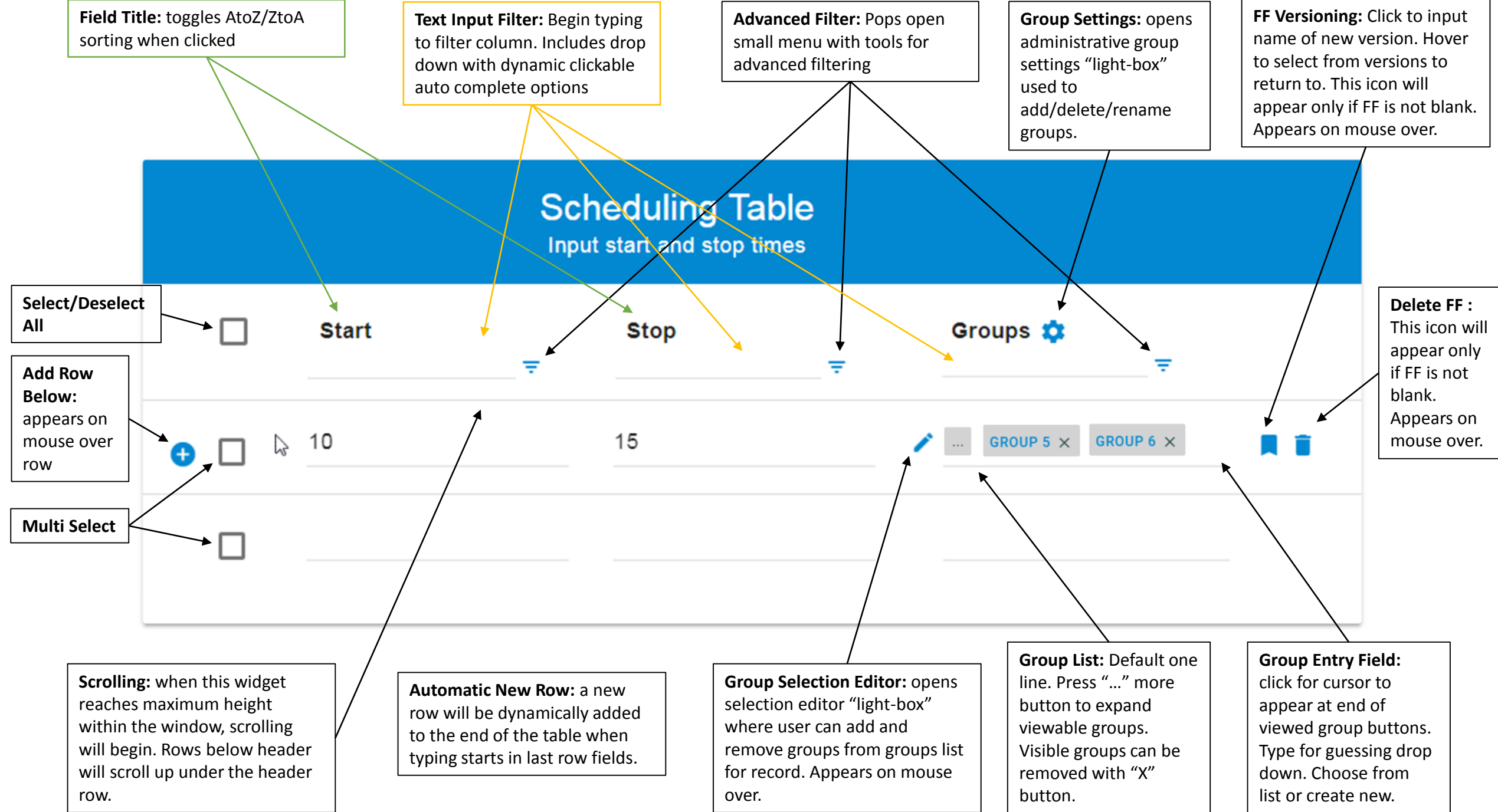
**Field Title:** toggles AtoZ/ZtoA  
sorting when clicked

**Text Input Filter:** Begin typing to filter column. Includes drop down with dynamic clickable auto complete options

**Advanced Filter:** Pops open small menu with tools for advanced filtering

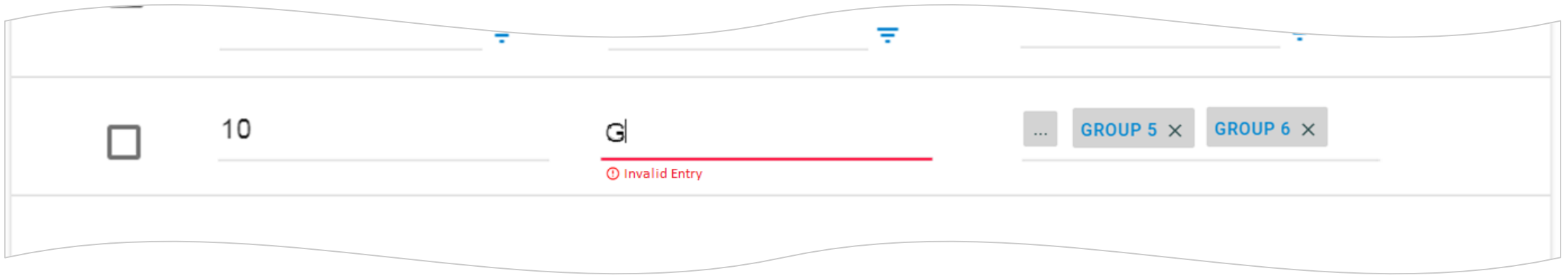
**Group Settings:** opens administrative group settings “light-box” used to add/delete/rename groups.

**FF Versioning:** Click to input name of new version. Hover to select from versions to return to. This icon will appear only if FF is not blank. Appears on mouse over.



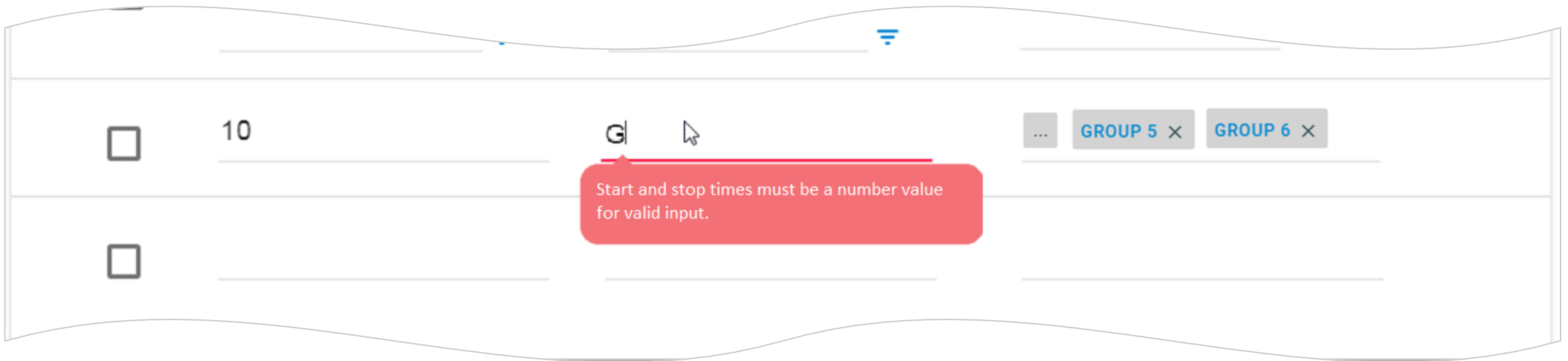
# Validation

With dynamic error checking: if improper data is entered, underline of field turns red, and brief error message given.



A screenshot of a web form with three rows. The first row contains a checkbox, a text input with the value '10', and a text input with the value 'G'. The text input 'G' has a red underline and a red error message 'Invalid Entry' below it. The second row is empty. The third row contains a checkbox, a text input, and a text input. To the right of the form are two buttons labeled 'GROUP 5 x' and 'GROUP 6 x'.

With mouse over errored field: bubble appears below with more detailed error information.



A screenshot of the same web form as above. The text input 'G' is now being hovered over by a mouse cursor. A red error bubble appears below the text input, containing the text 'Start and stop times must be a number value for valid input.' The error bubble is positioned below the text input, and the text input 'G' still has a red underline. The rest of the form and buttons are the same as in the previous screenshot.

# Scrolling

Widget will dynamically adjust height to fit within window size. When number or rows becomes too high, scroll bar appears. Rows scroll behind title row and bottom border.

Scheduling Table			
Input start and stop times			
<input type="checkbox"/>	Start	Stop	Groups
<input type="checkbox"/>	10	15	<input type="text" value="..."/> <input type="text" value="GROUP 5 x"/> <input type="text" value="GROUP 6 x"/>
<input type="checkbox"/>	1	1.5	<input type="text" value="..."/> <input type="text" value="GROUP 1 x"/> <input type="text" value="GROUP 3 x"/>
<input type="checkbox"/>	5	5.5	<input type="text" value="..."/> <input type="text" value="GROUP 5 x"/>
<input type="checkbox"/>	50	51	<input type="text" value="..."/> <input type="text" value="GROUP 2 x"/> <input type="text" value="GROUP 6 x"/>

# Filter Button

This drop down menu will slide open directly below the “advanced filter” button when clicked.

**Advanced Filter Button:**  
slides down menu.

**Advanced Filter Options:**  
slides over menu with logical filter options like Excel (different for Start/Stop number columns and Group text column)

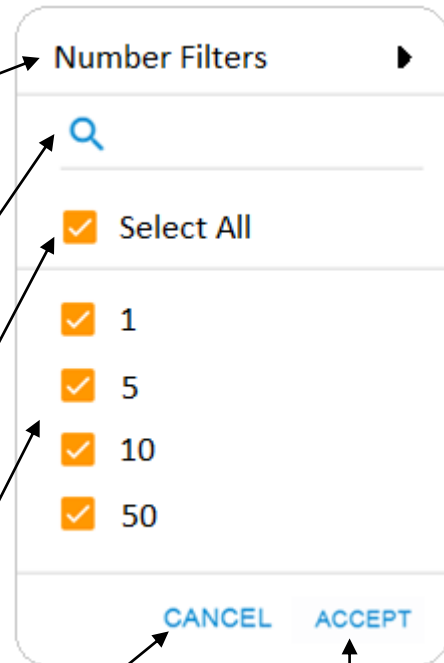
**Search:** characters typed into search filter values that appear below “Select All”

**Select All Check:** Toggles all check boxes on/off of values below

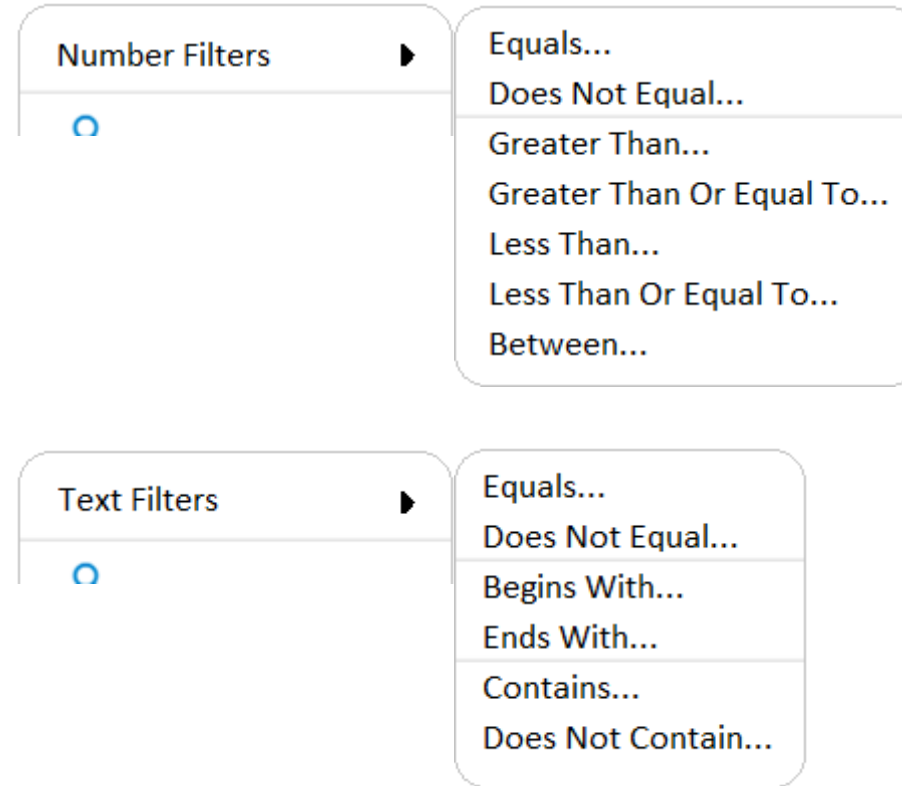
**Filter Values:** Check box toggles values hidden or visible in table.

**Cancel:** close window and make no changes to filters

**Accept:** close window and apply filters



The main filter dialog box is titled "Number Filters" and features a search icon. Below the search bar, there is a "Select All" checkbox and a list of filter values: 1, 5, 10, and 50, each with a checkbox. At the bottom, there are "CANCEL" and "ACCEPT" buttons.







Two shadow boxes are shown, one for "Number Filters" and one for "Text Filters". Each box contains a list of filter options: "Equals...", "Does Not Equal...", "Greater Than...", "Greater Than Or Equal To...", "Less Than...", "Less Than Or Equal To...", and "Between...".

**Advanced Filter Options:** slides over on mouse over “Number Filters” (Start/Stop) or “Text Filters” (Groups).

Similar to Excel, the selection of one of these options opens a shadow-box with fields to execute the desired logic.

Other options for this could include a field for regular expressions.

# Group Field

Scheduling Table				
Input start and stop times				
<input type="checkbox"/>	Start	Stop	Groups	
<input type="checkbox"/>	10	15	GROUP 5 × GROUP 6 × Gr	   
<input type="checkbox"/>				

Group 1

Group 2

Group 3

Gr (New Group)


On typing into group field: suggested groups will appear below. On click of one of these groups, that group will be added to the row. If group does not exist, click on "(New Group)" option to create new with entered name.

# FF Group Editing

This view is a shadow box which appears when the “group selection editor” button is pressed on any FF row.

### Filter Name Sets


Unassigned



GROUP 2

GROUP 3

Assigned



GROUP 1

GROUP 4

GROUP 5

→

←

CANCEL

ACCEPT

# FF Group Editing

This view is a shadow box which appears when the “group selection editor” button is pressed on any FF row.

**Group Search:** Filter groups seen in the well below

**Unassigned Groups:** Already created groups which have not been assigned to the current FF row

**Assigned Groups:** Already created groups which have been assigned to the current FF row

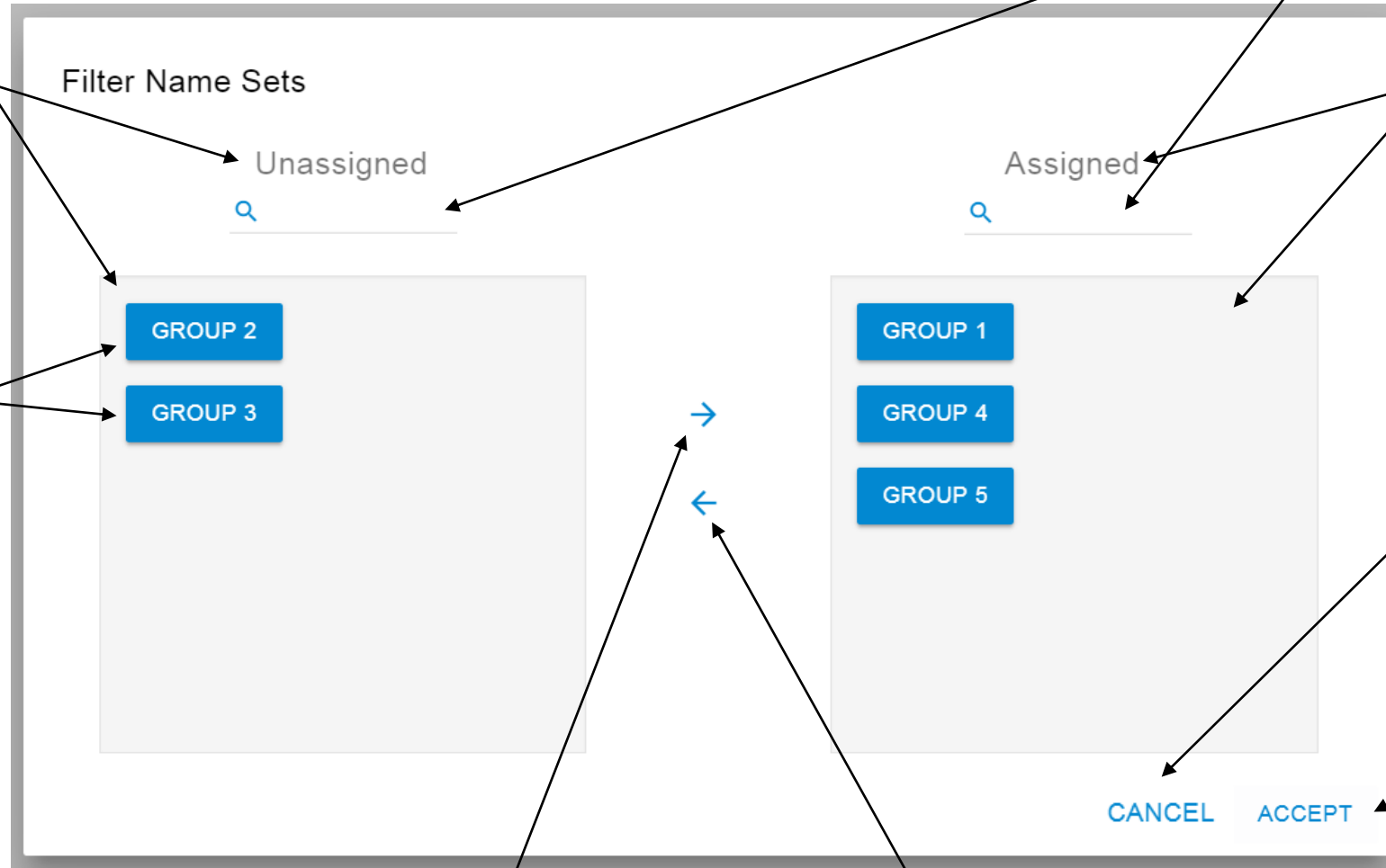
**Group Buttons:** zero to many groups can be selected at once. If selected, they can be acted upon with add or remove arrows.

**Decline:** to close box without saving. (Click outside of the box in shadowed area for same result.)

**Accept:** to save edits and close box

**Add (right) Arrow:** click to add selected groups in “unassigned” to “assigned”

**Remove (left) Arrow:** click to remove selected groups in “assigned” to “unassigned”






# Group Settings

This view is a shadow box which appears when the “group settings” button is pressed next to “Group” header.


## Groups



Group 1

Group 2

Group 3




CANCEL

ACCEPT

**Groups Table Header:** Sorts rows when clicked.

**Rename:** Type over any named group to rename


**Groups**



Group 1

Group 2

Group 3




CANCELACCEPT

**Group Search:** Filter groups seen below. If entered value is not found, option to **create** new.

**Delete Group:** Delete button floats in from right when mouse over group row or field active.

**Groups**

 Gr|

Group 1

Group 2

Group 3

Gr (New Group)

CANCELACCEPT