

Overview

Groups are used whenever two or more are gathered. You'll find groups to be simple but incredibly powerful. Rock comes pre-configured with the following types of groups:

- **Families:** Each family is stored as a group. This is incredibly powerful because families get the same power and functionality as any other Group Type. In the beginning you'll want to leave families configured just the way you found them. As you create new Group Types and gain more experience with groups, keep in mind that you can add new attributes and additional functionality to the family Group Type.
- **Security Roles:** These groups help secure Rock data. While you'll use these groups a majority of the time for security, you'll soon discover that any group in Rock can act as a security role.
- **Check-in Groups:** Rock's check-in features use groups to store the locations where kids can check in and to track attendance.
- **Serving Teams:** While we have big ideas for how serving teams will work in the future, we have configured a simple group type to get you started with tracking your groups.
- **General Groups:** It's likely that you'll be creating several groups that don't warrant their own specific group type. In these cases feel free to create them as 'General Groups'.
- **Application Groups:** Rock needs to keep track of various lists of people. For instance people who have opted out of getting future photo requests. These 'lists of people' are stored as Application Groups. Application groups can be viewed/managed under Admin Tools > System Settings > Application Groups.
- **Small Groups:** We've added a generic Small Group group type. Feel free to use this as a base to build from if your church has a groups ministry.
- **Small Group Sections:** This group type works in conjuction with the Small Group type and acts as a leadership level to provide hierarchy for your groups. Again, feel free to use this type as a launching point for getting started.

Searching for Groups

As you add more and more groups to Rock, it may be tedious to locate a specific group. Never fear, you can use the *Smart Search* at the top of each page to help find the specific group you are looking for.



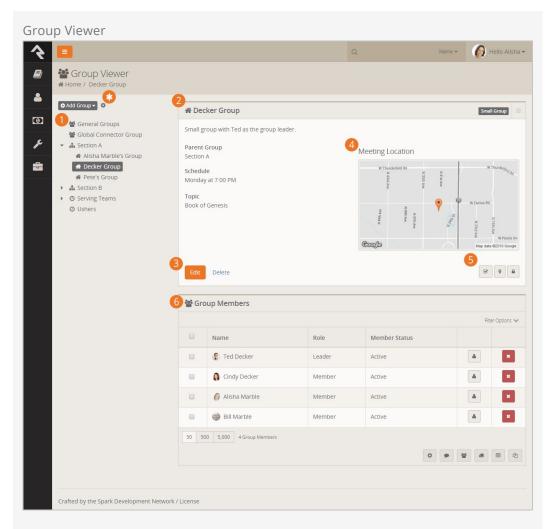
Be sure to choose the *Group Name* option from the drop down and then enter the group name you are searching for. You don't need to enter the full group name, since the search will return any group that has the search term you entered. Say you were looking for the Bible Study group that Ted Decker leads (named "Ted Decker's Bible Study Group"). Any of the searches below would be valid, although some may return several other groups in the results, as well.

Decker Bible Study Ted Deck

If the search term you provide only matches a single group, you will be taken directly to that group. However, if several groups match, you will have to select one from the list of groups provided.

Group Viewer

The group view People > Group Viewer is the primary window for viewing and editing groups. Below, we will discuss each section of the group viewer in detail.



1 Group Tree

This control allows you to drill down through your group hierarchies. You'll want to plan your hierarchies to achieve a good balanced approach. Too deep of a hierarchy will lead to too many clicks to drill down. However, if your hierarchy is too broad, then you will have to scan through long lists of groups to find the one you want.

Group Details

Displays information about the group.

3 Action Bar

Options to edit or delete a group.

4 Group Maps

The viewer will display maps for each group location that is able to be mapped. You can click on the map to see a larger interactive map. You can also click on the map marker button directly below the maps to see the interactive map.

5 Actions

Below the maps you'll find buttons for a few key actions.

- S Allows you to manually enter in attendance for the group.
- **Q** Takes to you an interactive map where you can view all the people who are members of the group.
- Dusing the security button you can control who has access to view and edit this specific group. See the Securing Groups section below for more information on how you can secure your groups.

6 Group Members

List of member inside the group.

The group view has a couple of other interesting features you should be aware of. Notice the 🏶 icon next to the asterisk call out in the figure above. This gear only shows when you hover near the area. Clicking it will show you several advanced features in the tree view. Let's open it up and see what's inside:

Or Add Group → Or	A Decker
Active All	Small group
Show Count For	Parent Gro
T	
Child Groups	Schedule
Group Members	Monday at
📽 Global Connector Group	Topic
 A Section A 	Book of Ge

You'll notice:

- **Show** This determines if inactive groups should be shown.
- **Show Count For** The tree can also display counts of the number of members in the group or the number of child groups a group has.

Group Maps

Clicking the map marker button will take you to an interactive group map showing the members of the group. Depending on the configuration of the group other features

may be enabled.

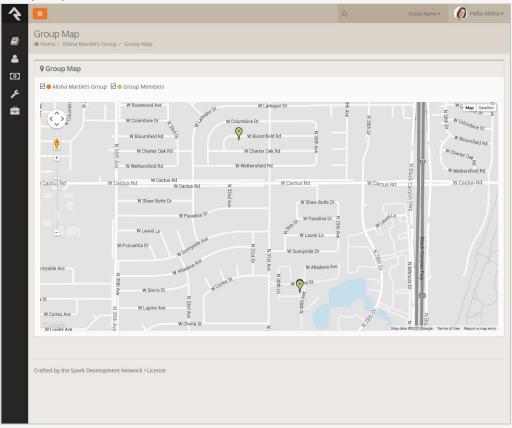
If the group has a geopoint (determined through the address geocoding process or by selecting the point on the map) the location of the group will also be present on the map.

If the group has a defined geofence this fence will be shown on the map. The presence of the geofence will also enable the display of connection status checkboxes at the top of the map. Checking these boxes will show everyone with that connection status in the database who lives within the geofence. This allows you to view possible 'prospect' group members.

Limiting The Display of Certain Connection Statuses

In order for a connection status to be displayed as a checkbox the status must be configured with a 'Color' attribute. This helps determine the pin color for the map marker as well as acts as a global setting to help determine which connection statuses should be mapped. You can set the color for a connection status under Admin Tools > General Settings > Defined Types > Connection Status .





Adding a Group

You can add a new group to the tree by clicking the Add Group dropdown and then

selecting the location from the list. Adding a group to the *Top-Level* will place the group at the root or top of the tree. Selecting <u>Child to Selected</u> will place the group under the currently selected group.

Note

If you have a group selected but Add Child to Selected is disabled, then this group type does not allow child groups. See the *Group Types* section below for more on group hierarchies.

2 🔳			٩	Name 👻	Hello Alisha
Group Viewer Home / New Group Group Viewer					
Add Group -	Add Group				Private
볼 General Groups 볼 Global Connector Group	Name *		Active		
Alsta Marble's Group Molsta Marble's Group Mocker Group Mocker Group Mocker Group Ma Section B O Serving Teams	Description				
© Ushers	General				^
	Group Type	~	Campus		~
	Parent Group		Security Role		
	Member Attributes				Ý
	Group Requirements				~
	Group Sync Settings				*
	Group Member Workflows				~
	Save				

Group Details

The group details section displays all of the information about the group. The group type and campus (if configured) will be shown as labels in the banner at the top. A map of the group's location will also be shown, if configured.

Editing a Group

Clicking the Edit button from the detail section will allow you to edit information about the group and provide additional configuration settings. From here you can also change the group name and set whether a group should be active or inactive. If you mark a group inactive you also change the active status of all child groups to inactive as well. Each area of the edit screen is discussed below.

2 💷			٩	Name 👻	Mello Alisha
Group Viewer					
Add Group General Groups	() Ushers				Serving Team
Global Connector Group	Name *		Active		
 A Section B ASU Student Group Gilbert Group 	Description		Public		
 					
O Ushers	General				^
	Group Type Serving Team	Security Role	Campus		×
	Parent Group	•	Require Signed Doc	ument 🛛	•
	Meeting Details				~
	Group Attribute Values				~
	Member Attributes				¥
	Group Requirements				~
	Group Sync Settings				~
	Group Member Workflor	WS			۲
	Save Cancel				

General

- **Group Type:** Changing the group type of an existing group is possible, but it does have some consequences. All group attribute data for the group will be lost if the group type is changed.
- **Parent Group:** This will move the group to a new parent in the hierarchy. Removing a parent group will move the group to the root or top of the tree.
- **Campus:** Providing an optional campus will link the group to a specific campus.
- **Security Role:** This option will enable the group to operate as a security role. The members of the group will be granted access to whatever privileges the group is granted.
- **Require Signed Document:** This setting determines if the members of the group require a signed document/waiver to be in the group. Rock can automate the sending of requests to get digital signatures after each registration. We cover this topic in detail in the Admin Hero Guide.

Locations

The location area allows you to add locations based on the configuration provided

through the group type.

Group Attributes

Any group attributes added by the group type will be available here for editing.

Member Attributes

In this area, you can configure attributes to be assigned to each member of the group. These attributes will be available for edit when adding or editing group members.

Group Member Workflows

This section allows you to configure workflows that will be launced at when specific events occur with group members.

More Information Below

You may notice that we skipped over a few sections above. Additional information on these sections will be covered below.

Group Types

As you start to customize Rock for your ministry, you'll want to define new group types to match your various ministry areas (small groups, ministry groups, etc.)

Tip:

Once you realize the power of group types, you'll be tempted to start creating many custom types to fit each of your ministries. Don't do it! Resist this temptation at first. Less is more. Look for common points within your many ministries. This will help you reduce the number of group types that you'll need. In general, it's easier to add new group types later than it is to merge group types in the future.

Group Hierarchy

One of the most important concepts to understand as you create new group types is the relationship that groups have to each other. There are two basic hierarchy types to choose from:

• **Structured Hierarchy:** In this configuration, the levels of hierarchy are defined and limited. For example, you may want to define the hierarchy of your small group ministry to have a single leadership team, under them a level of lay leaders who act as coaches to the groups, and then the groups themselves. In a structured hierarchy you can be sure that this structure is enforced.

Example of Structured Group Heirarchy	
Structured Group Heirarchy	
Section 1	
Region 1	
Group 1	
Group 2	
Group 3	
Region 2	
Group 4	
Group 5	
Group 6	

• Flexible Hierarchy: For some ministry types, you want your groups to have a more unstructured hierarchy. An example of this might be how you set up serving teams. You may want serving teams to be able to have sub-teams that might have additional sub-teams themselves. These hierarchies may be very deep in some ministry areas (like First Impressions) but shallow in others.

ample	e of Flexible Group Heirarchy
I	Flexible Group Heirarchy
	Serving Team 1
	Serving Team 2
	Serving Team 3
	Serving Team 4
	Serving Team 5
	Serving Team 6
	Serving Team 7
	Serving Team 8
	Serving Team 9

You define these hierarchies by configuring what child groups each group type can have. In the structured example, you would create a group type called *Small Group Leadership*, which would allow child group types of *Group Coaches*, which would allow child groups of *Small Groups*. The *Small Groups* would not allow any child types, ensuring that your hierarchy was fixed at the third level.

In the flexible hierarchy example, you would configure *Serving Teams* to have child-types of itself. This guarantees that you can have an unlimited hierarchy.

Administering Group Types

You administrate group types under Admin Tools > General Settings > Group Types. When adding or modifying a group type, you can provide the following types of configuration:

Group Type Edi	itor
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	Q	Name 👻	🕼 Hello Alisha 🗸
Group Type Detail Home / General Settings / Group Types / Small Group			
출 Small Group			~
Name *			
Small Group			
Description			
A group of people who share an interest and meet together with regular frequency.			à
General			~
Attendance / Check-in			~
Roles			~
Member Attributes			~
Group Attributes			*
Group Type Attributes			*
Group Requirements			~
Group Member Workflows			*
Display Options			*
Save Cancel			
Crafted by the Spark Development Network / License			

Common Group Type Settings

Setting	Description	Example
Group Term	This is what Rock will use to describe the group on the various screens.	Group, Family, Event, Team
Group Member Term	This is what Rock will use to describe the people in the groups on the various screens.	Member, Individual, Participant
Roles	Roles describe the relationship of the individual to the group. Are they a leader? Or just a member?	Leader, Member, Prospect
Default Group Role	The default role to use when someone is added to the group.	Selection of one of the roles defined to the group.
Child	As we discussed above, child	Serving Teams may allow Child Serving

Setting	Description	Example
Group Types	group types help determine the hierarchy of the group tree. This tells Rock what kind of groups can be added as children of the current group.	Teams
Location Types	The types of locations that can be assigned to the group.	Meeting Location
Location Selection Mode	Determines how locations should be selected in Location Picker.	 The following options are available: Named - Allows you to pick from named locations that have been defined under Admin Tools > General Settings > Named Locations Address - Allows the input of a new street address for the location. Point - Displays a map that allows for the selection of a specific latitude/longitude point. Geo-fence - Also displays a map that allows for drawing a polygon shape to use as a geo-fence. Group Member Address - Lists all of the addresses associated to the group members of the group. Note that if the address of the group member changes the meeting location will not be automatically updated to this new address.
Multiple Locations	Determines if the group can have multiple locations.	True/False
Group Attributes	The custom attributes that each group will have.	Meeting Day, Meeting Time, Topic of Study
Group Member Attributes	The custom attributes that each group member will have.	Hours Per Week Serving, Assigned Bus
Group Capacity Rule	Rock allows you to set individual capacities for groups. This configuration setting determines how the capacity should be enforced.	 The following options are available: None - This disables the group capacity features. Hard - This places a hard limit on the capacity. Once the capacity is reached no additional group members can be added. Soft - The soft option will warning you when adding a member that is over the groups capacity but still

Setting	Description	Example
		allows you to add them.
Groups Require Campus	This setting will require that all groups of this type have a campus when adding and editing.	True/False

Attendance and Check-in Settings

Setting	Description	Example
Takes Attendance	Determines if the group takes attendance. This will help to enable check-in and metrics features.	True/False
Weekend Service	Determines if attendance for this group should be counted towards attending a weekend service. For example the attendance badge on person profile will only consider attendance to groups with this value enabled.	True/False
Group Scheduling Options	This setting is used when you want to configure a schedule for the groups of this type. The schedule is used for features like group attendance and group member scheduling. The options you select here help determine the types of schedule that can be configured for the groups.	 Schedule type options include: Weekly: This options allows a simple weekly schedule to be selected. When configuring a group one only needs to select the day of the week the group meets and the start time. We highly recommend that you use this setting as it is the only schedule option that is usable as a filter in the group finder. Custom: With this option enabled each group can select its own repeating schedule. This option allow for the most power and flexibility, but when used the schedule created can't be used as a filter in the group finder. Named: The named option allows you to pick the group's schedule from a list of preconfigured schedules. These schedules are configured under Admin Tools > General Settings > Schedules. Like the <i>Custom</i> option this

Setting	Description	Example
		setting can't be used as a filter in the group finder.
Schedule Exclusions	This setting allows you to define a set of date ranges when all of the groups of this type will not meet regardless of the specific group schedules. This allows you to easily configure breaks and holidays without having to edit each groups schedule.	Set of date ranges when groups of this type will not meet.
Attendance Rule	Determines how check-in will work if the person is not already in the group.	Add on Check-in (adds the person to the group if they are not already in the group), Already Belongs (the individual must already belong to the group)
Group Attendance Requires Location	This option will require that all attendance occurrences have a location.	True/False
Group Attendance Requires Schedule	This option will require that all attendance occurrences have a schedule.	True/False

Advanced Group Type Settings

These settings will be rarely used, but it's helpful to know they exist as you define your group types.

Setting	Description	Example
Purpose	The purpose helps categorize different group types together. This allows you the flexibility of creating multiple group types but at the same time providing a way of 'linking' these various types together with a single 'purpose'. To add a new purpose simply add a new <i>Defined Value</i> under Admin Tools > General Settings Defined Values > Group Type Purpose.	While we recommend that you start with a single group type to manage your various serving teams you could over time add new ones. You would then create a purpose to descibe them all as serving opportunities.
Group Type Attributes	Custom attributes that will be shared by every group of this type. In other words every group of this type will have the same	Group Type Attributes are used by the check-in system. Most group types won't have a need for them.

Setting	Description	Example
	value of these attributes.	
Attendance Prints To	 Determines the device / location where check-in labels will be printed. The options are: Default - Uses the print location configured in the check-in workflow. Kiosk - Overides the check-in workflow to always print at the check-in kiosk. Location - Overrides the check-in workflow to always print at the location configured in the group. 	This setting will have limited value outside of configuring check-ins.
Inherited Group Type	This allows you to create a group that inherits its attributes from another group type. This is helpful when you have two group types that are very similar but one needs a few more attributes.	Say you have a <i>Serving Team</i> group type that covers most of your serving groups. Your worship teams, however, would like to add a special attribute for <i>Instruments Played</i> . You want this new group type to have all of the same attributes of the current <i>Serving Team</i> . To solve this, add the <i>Serving Team</i> group type as the <i>Inherited Group Type</i> of the new <i>Worship Serving Team</i> group type.
Show Connection Status	This allows you to show a person's connection status in a column on group member lists.	This comes in handy for trying to understand a person's connection to your organisation at a glance.
Show Marital Status	This allows you to show a person's marital status in a column on group member lists.	This comes in handy for quickly viewing a person's marital status.

Group Member Roles

People often have special roles in groups. Some are leaders; others have unique duties. To help differentiate the members of a group, you can give each a Group Member Role. The list of possible roles are defined on the group type. For more information on the roles available, you can check out the chapter on Group Members.

Securing Groups

Most groups you create will need to have some level of security added to them. They may or may not contain the world's secrets, but you'll want to control who can add, edit and/or delete them at the very least.

Securing Group Types

By adding security to a group type, you control the base security of every group of that type. Let's say your organization adds a new type of group to help manage some classes you're starting. You may want to create a new group type for this initiative where every class is a group of this new type. By adding security to the group type, you can ensure that every group can be viewed and edited by a select handful of people.

To add security to a group type, go to Admin Tools > General Settings > Group Types. There you will see a list of group types in a table. In the far right column you will see an button. Clicking this will allow you to set the security for the selected group type.

Securing A Group

There may be occasions where each group will need different security settings. Don't worry, this is super easy in Rock. To secure a specific group, find the group in the group viewer (People > Group Viewer). On the group details page you'll find the same a button. Clicking this button will bring up the Rock security dialog where you can adjust the security settings. Anyone with permission to edit security roles also has access to the *Manage Members* tab, where they can add, edit and delete group members (but not edit or delete the group itself).

Note the inherited permissions at the bottom of this screen. Inherited security is a very powerful concept with groups. By default, a group will inherit the security of its parent groups and group type. This limits the amount of security configuration each group requires. These inherited rights are only a starting point. You can either build on top of these permissions or override them. The choice, and power, is up to you.

At first you may be tempted to go overboard with your group's security settings. In general it's best to keep them simple. For instance, in the case of home-based Bible studies you may be tempted to secure each group differently to only allow the leader to edit them. While in certain cases you may need to do this, you could also secure all groups with a generic *Small Group Leader* role. You could then limit which groups a leader was able to navigate to through the configuration of your leader toolbox blocks.

Group Member Roles

Group member roles play an important role in how groups are secured. Each role can be configured to provide *View* and / or *Edit* rights. This is configured under Admin Tools > General Settings > Group Types.

Inherited Permissions

When determining the security of a group it's important to consider not only the specific permissions of the group but also the inherited permission rules. The inheritance rules for groups is:

Current Group > Group Type Security > Parent Group Security > (continue up the hierarchy till it reaches the root group) > Group EntityType Security > Global Default.

The primary inheritance rules come from the group's hierarchy but the system has a built in 'choke point' check on the security of the group type first. Why is this? Adding a quick check of the group types security allows specific types of groups to have unique security considerations. Take for example a group type for 'Addiction Classes'. Adding a check for the group types security allows a way for limiting visibility to these groups without having to worry about inconsistencies in the security of the group hierarchy. In most cases the group type will not have specific security so this check will not matter, but it's there if you need it.

If when checking the group's security the person is blocked access there's still one last check to be done. Roles defined on the group type can be configured to provide access to the group. For instance you can configure the leader of a group to have view/edit rights to that group. Likewise the member of a group could be setup to have view access. This allows a very simple and flexible way of providing access to external individuals.

Group Strategies

The flexibility built into Rock groups is very powerful. But like a puzzle when you open the box and dump out the pieces, it can be a little overwhelming to get started. Below are a few strategies for you to consider first. Don't be afraid to ask others how they have configured their groups. The Ask section of the Rock website is perfect for these kinds of discussions.

Multiple Group Viewers

Rock comes preconfigured with a general group viewer People > Group Viewer, but you can add more. Say, for instance, your church has a strong small group ministry. You may want to create a new *Group Viewer* page just for this ministry. You can do this by adding a new page under *People* (or any other page you like) and add the group viewer blocks to the page.

Group Viewer Blocks 🙆 Hello Alisha 🗸 Ŷ 📽 Group Viewer Group Viewe 2 😌 Add Group 👻 • **O** Ushers Serving Team Active All *ر* 嶜 General Groups **፼** ◊ **₽** Delete 😤 Global Connector Group A Section A # Alisha Marble's Group Sroup Members # Decker Group # Pete's Group Filter Options 💊 A Section B Hours Serving Name Role Status O Serving Teams O Ushers Ted Decker Member Active × 4 Jim Simmons Membe Active × 4 50 500 5,000 2 Group Members 0 9 2 4 8 2 Crafted by the Spark Development Network / License

The following blocks are used to make a group viewer. We recommend that you use the *LeftSidebar Panel* page layout.

Group Tree View

Add a group tree view block to the sidebar zone to help you navigate your group heirarchy.

2 Group Details

Add the group details block to the top of the main zone.

3 Group Member List

Next add the group member list block under the group details.

When you set up the *Group Tree Block* you can set the root group to start with and limit which types of groups it will display. This allows you to make a very specific small groups viewer with just a couple of clicks.

Group Folders

As you start to think about your group hierarchies, make sure that you plan for growth. This might mean that you create special groups in your hierarchy to help to categorize your groups. You can think of this like using folders on your computer to help manage all of your files. You could throw all of your files in one folder, but you'd never find anything. Adding folders helps you arrange and sort your groups. While folders add little value to your computer's file-system, these *category groups* can actually be beneficial beyond just organizing. For instance, if you add these category groups to your serving teams, the categories can act as leadership teams for their sub-groups. Take a look at this example of the first impressions serving teams at a large multi-campus church:

Sample Se	erving Heirarchy	
	 O Glendale Campus 	
	 O Usher Teams 	
	 O Saturday Services 	
	O 4:30 pm Service	
	ⓓ 6:15 pm Service	
	 O Sunday Services 	
	④ 9:00 am Service	
	O 11:15 am Service	

Notice how each campus and ministry area has a leadership group. These groups not only help arrange the serving teams, but they can also have members of their own that represent the leadership team for each area.

Group Schedules

The ability to define a group's schedule in Rock allows it to enable new features like group attendance and, in the future, group member scheduling. Let's take a brief moment to see the various scheduling options for groups and how these settings affect the features available.

Types of Group Schedules

There are three types of group schedules that can be configured for a group. To help simplify the editing of a group we allow you to configure which of these options are available to groups of each particular type. For instance, you'll probably want to configure your *Small Groups* to only be configured to allow the *Weekly* schedule. You can select which of these options are available for a specific group type under Admin

Tools > General Settings > Group Types

Weekly

This option allows a simple weekly schedule to be selected. When configuring a group, one only needs to select the day of the week the group meets and the start time. We highly recommend that you use this setting because it is the only schedule option that is usable as a filter in the group finder. For example, if you set your small groups to the *Weekly* schedule option, your website visitors can find groups that meet on a specific day of the week that's convenient for them.

Custom

With this option enabled, each group can select its own repeating schedule. This option allows for the most power and flexibility, but the schedule created can't be used as a filter in the group finder.

Named

The named option allows you to pick the group's schedule from a list of preconfigured schedules. These schedules are configured under Admin Tools > General Settings > Schedules. Like the Custom option, this setting can't be used as a filter in the group finder.

Schedule Exclusions

Picture this: you've just finished entering all of your small groups into the system with their correct schedules and your supervisor just announced that, "groups are taking a two-week break." Not a problem! Adding a *Schedule Exclusion* to the *Small Group* group

type will add the exclusion(s) to the schedule of all groups of this type. This is done under Admin Tools > General Settings > Group Types. This not only keeps the schedule accurate it also keeps attendance reminders from being sent while groups are not meeting.

Group Attendance

Whether you're following the leadership principle of *inspect what you expect* or you simply want to keep a pulse on the health of a group, the group attendance feature can simplify the process of gathering participation details of your group members.

Configuring a Group for Attendance

Before a group can take attendance, its group type must first be configured to enable attendance tracking under Admin Tools > General Settings > Group Types. From here you should select the group type you'd like to configure check-in for. Under the *General* tab enable setting *Takes Attendance*.

While this one setting is all you need to enable the attendance features, there are a couple of other settings that help improve the attendance tools:

- **Group Schedule Options:** While a group schedule is not required to take attendance, having a schedule will simplify the attendance entry because it will guide the user to enter attendance on those dates when the group meets.
- Schedule Exclusions: While each group can set its own schedule (including exclusion dates) you may want to set exclusion dates for every group of this type. This is especially helpful when using the simple schedule option where you only specify the day of the week and start time for a group. Adding these group type schedule exclusions help to keep email attendance reminders from being sent.
- Send Attendance Reminder: This checkbox will enable the sending of an attendance reminder email to the group leader the day the group is scheduled to meet.

Entering Attendance Information

Internal Attendance Features

There are several ways to collect group attendance. The first is to use the internal attendance features built into the group viewer under People > Group Viewer. You'll notice an attendance button on the group details block for groups that are configured to take attendance.

Group Attendance Butto	n					
?			Q		Group Name 👻	🚺 Hello Alisha 🕶
Group Viewer Home / Decker Group Group Viewer						
 Add Group• Active All ✓ General Groups ✓ Global Connector Group ▲ Section A Alsha Marbiés Group ♦ Pete's Group ♦ Pete's Group ♦ Section B O Serving Teams O Ushers 	A Decker Small grou Parent Gro Section A Schedule Monday at Topic Book of Ge	p with Ted as the group leader. Iup 7:00 PM		y Location Thursdetailed Rd W Cactus Rd B	Marin Marin	Small Group
	🚰 Group	Delete D Members	Google			Me Prosta Ave Map data @C015 Google Ø ♥ ■ Riter Options ♥
		Name	Role	Status		
		Ted Decker	Leader	Active	2	×

Selecting this option will bring up the group attendance grid. This grid lists the previously entered attendance for the group and allows you to enter new attendance records from the add button in the grid's footer.

🐨 Alisha Marble's Group Attendance	
Attendance For 21/10/2015	Attendance Count 0
We Did Not Meet	
Members	
Alisha Marble	
Jenny Michaels	
Save Attendance Cancel	Print Attendance Roster

Selecting the
button will take you to the attendance entry screen below. From this screen you can check off all those who attended the group or note that the group did not meet on its scheduled time. You can also print an attendance sheet which allow attendance to be collected via a register.

Attendance Entry 🙆 Hello Alisha 🕶 Ŷ Attendance 2 C Decker Group Attendance Attendance For Attendance Count æ -We Did Not Meet Members Cindy Decker Ted Decker Alisha Marble Bill Marble Cance Crafted by the Spark Development Network / License

External Attendance Features

Entering attendance on this internal screen is great for staff-entered attendance. Often times you will want to push the responsibility of attendance entry to the group leaders. One way to do this is to allow them access to the leader toolbox. See the Group Leader Toolbox chapter for details on this set of tools.

Rapid Attendance Entry

The Rapid Attendance Entry method of recording attendance may come in handy for your groups. To learn more, see the Rapid Attendance Entry chapter of the Checking Out Check-In manual.

Attendance Reminders

As noted in the configuration section above, you can also configure Rock to send an email to the group leader on the day that their group meets to remind them to take attendance. This email will include a link to take them straight to the attendance detail screen. Since each group leader gets an individual email, we have enabled this link to not require a login to help simplify the process (the user however must have edit rights to the group to enter attendance).

There are two other configuration points for attendance reminders. The first is the system email that is used as the template for the email. This template can be edited under Admin Tools > Communications > System Emails > Group Attendance Reminder .

The other configuration point is the job that is run to send the emails on a daily basis. This job must be created for every group type that requires reminders. For more information on this job see the Service Jobs Relating To Groups Section below.

Before You Report

When running reports on attendance data be sure to filter on *Did Attend* to show those who attended the event.

Group Sync

Have you ever thought, "How am I going to keep the member list of this group up to date?" Well, the Group Sync might just turn out to be your next best friend.

There are times when the members of a group can be automated. Take, for instance, a security group created to give access to a toolbox for your group leaders. Those leaders are already set up in Rock. Keeping this in sync manually would be nearly impossible as you add and remove new groups. With the Group Sync feature this can all be automated for you. In fact if you can create a Data View of people you can sync them to a group. Here's how.

First create a Data View of the people that should be synced as group members. Next go to the group you'd like to sync to and edit its details. If you have *Administrate* access to the group you'll see a panel labeled <u>Group Sync Settings</u>. Below are the different configuration options available.

Group Sync Settings

Group Sync Settings			^
Sync Data View 1 Adult Member & Attendees	T	Create Login During Sync 🛛 2	
Welcome Email		Exit Email	
Sync Welcome To Group	•	Sync Exit From Group	•

1 Sync Data View

This is the data view you created to use as the source of your sync. This data view will be run and compared to the active member list of the group each time the *Group Sync*. job runs. (By default this job runs every 20 minutes. You can change this setting in the *Schedule Job Detail* screen located at System Settings > Jobs Administration > Schedule Job Detail .)

2 Create Login During Sync

When syncing with security roles you may also want the job to create logins for new group members. This will give them access to use their new permissions.

3 Welcome Email

If you'd like to notify new group members of their new status in life you can configure an email to let them know. We've provided a good template called *Sync Welcome To Group* that covers most cases. If the member already had a login it even reminds them what their username is (not their password though, we store that in a super-secret way that not even we can unencrypt it). If you selected to create logins and they didn't already have one, we'll send them their new username and password (since we just created it we do know what this is).

4 Exit Email

You can also choose to send a notification that they're no longer a part of the group.

Once a sync data view is defined for a group, you won't be able to manually add or remove members from it anymore. You'll also notice a \rightleftharpoons icon on the member list to notify you that the group is being automatically synced.

Security Tip

The System Job that runs the sync as a setting to create new logins in such a way that the individual will need to reset their password on their first login. This setting is initially set to not require a reset. Feel free to change this if you'd like.

Group Following

Hopefully by now you've seen how to follow a person. If not stop what you're doing and read this. You can also follow a group. Why...? Following a group allows you to put that group into easy reach from your My Dashboard'.

How To Follow

Following is super simple. First naviagte to the group you'd like to follow. Then, press the follow star in the upper right of the group detail block.

Follo	wing A Group					
?			۹		Name 🕶	🕼 Hello Alisha 🕶
2	Group Viewer Home / Alisha Marble's Group Group Viewer					
0 >>	Add Group All General Groups Global Connector Group Associated All	# Alisha Marble's Group Small group topics involve studying the women of the Bible. Parent Group Section A		Meeting Location	z L	Small Group *
	 Alisha Marble's Group Decker Group Pete's Group 	Schedule Wednesday at 7-00 PM		W Cactus Rd	N 31st Ave	N 25td Ave

Following a group also enables several other features. For instance, when you have an event registration that places registrants into a group, you can configure the registration to also notify all individuals who are following that group.

Group Members

Group members are a key component of groups. Like groups they come with a ton of options for customization.

Group Member Roles

People often have special roles in groups. Some are leaders; others have unique duties. To help differentiate the members of a group, you can give each a *Group Member Role*. The list of possible roles are defined on the group type. Each role has the following configuration options:

- **Is Leader:** Determines if the individuals in this role are considered leaders within the group. This option enables additional functionality within Rock.
- **Can View:** This gives the members of this role the ability to view the group information in various group toolbox blocks.
- **Can Edit:** Allows members to edit group information in various group toolbox blocks.
- **Minimum Required:** Rock allows you to have rules on how many individuals can have certain roles. This setting configures the minimum number of individuals who must have this role. This will keep you from deleting a group member if the deletion will drop the number of individuals with this role below the minimum.
- **Maximum Allowed:** This setting is like the minimum but limits the number of people who are allowed this role. For instance, you might configure a group type to only allow one person to be the leader. You can also use this option to limit the number of adults in a family. A family is a group type.
- **Default:** When someone is added to a group, this will be the default role they'll be assigned to. Note: Some blocks will have a block setting that overrides this default. This setting will handle cases when a block does not provide an overriding setting.

Group Member Status

The status of the group member tells you the person's standing within the group. The available statuses are:

- **Active:** The individual is currently participating in the group.
- **Inactive:** The individual is not currently participating in the group. Usually this status denotes that the person did participate at one point but isn't doing so anymore. How you choose to use this is up to you.
- **Pending:** The individual has not yet fully joined the group.

Group Member Attributes

Group members can also have attributes. This allows you to track custom data points for each person as it relates to their membership in the group. Usually these *Group Member Attributes* are defined on the *Group Type* under Admin Tools > General Settings > Group Types. When they're configured here, the attributes will apply to every group member of this type. You can also add Group Member Attributes to a specific group under People > Group Viewer > Group if you have Administrate access to the group.

Editing a Group Member

Selecting a group member from a group member list will take you to the group member detail screen show below. From here you can change the role and status of the group member. You will also be able to modify any of the *Group Member Attributes* defined for the group. You will also see a note field for the group member. This is useful for keeping basic notes. Rock uses this field to provide specific information about the group member when processing things like workflows and alternate placements.

Editii	ng a Group Member				
?			۹	Name 👻	🜔 Hello Alisha 🕶
	er Group Member Detail # Home / Ushers / Teddy Decker				
a	⊙ Teddy Decker				Added: 27/08/2015
ي عر	Person *	Is Notified			
.	Role •	Member Status	Active 🔘 Pending		
	Note				
	Hours Serving @				
	1 Save Cancel				ď
	♀ Group Member Notes				۵
	Crafted by the Spark Development Network / License				

If a group member has a note attached, a small note icon 📳 will display on the group member list to help identify this face.

It is also possible to move a group member from one group to another. When you do

you will be given the option to transfer any group member notes to the new group.

Group Member Attributes

If the group member's current group and the destination group share group member attributes with the same key then those attributes will be retained. Otherwise, when the group member is moved the member's attribute information will be lost

Group Member Workflows

By now you realize that groups are the backbone of Rock. So it makes sense that we'd invest in making them as powerful as possible. Group Member Workflows are one of these investments. So what do they do?

Group Member Workflows are an easy way to trigger workflows to launch when the state of a group member changes for a specific group. These events include:

- Being added to a group
- Being removed from a group
- Member status changes (e.g. status changed from *Pending* to *Active*)
- Member role changes (e.g. role changed from *Attendee* to *Leader*)
- Member attendance
- Member alternate placements (discussed in detail in the next chapter)

The workflows you define for these triggers can be configured for all groups of a specific type under Admin Tools > General Settings > Group Types Or for a specific group under People > Group View > Group. Below is the screen you'll see in either case.

Required Access:

You must have *Administrate* access to a group to be able to configure Group Member Workflows.

Group Member Workflow Settings

Add Trigger	×				
Name • 1	Active 2				
Member Added To Group	•				
Start Workflow @ • 3	When • 4				
0° ~	Member Added To Group				
	With Status of 5				
	Active				
	With Role of 6				
	Member				
	Save				
Add Trigger	×				
Name *	Active				
Member Status Changed					
Start Workflow 😮 •	When •				
0°, •	Member Status Changed 🗸 🗸				
	From Status of 7				
	Any				
	To Status of 8				
	Active				
	Save Cancel				
Add Trigger	×				
Name *	Active				
Member Role Changed					
Start Workflow 🥝 •	When •				
0° •	Member Role Changed				
	From Role of				
	Any				
	To Role of				
	Member				
	_				
	Save				
Add Trigger	×				
Name *	Active				
Member Attended Group					
Start Workflow 😔 •	When • 9				
0 ₀ ° •	Member Attended Group				
	First Time 💿				
	162				
	_				
	Save Cancel				
1 Name:					
This is the name you want to use to	describe the trigger.				
	00				
2 Active:					
Indicates whether this trigger is cur	Indicates whether this trigger is currently active.				
3 Start Workflow:					
	t when the trigger conditions are met				
The workflow type you'd like to start when the trigger conditions are met.					
4 When:					
4 When:					
4 When: This determines when the trigger sl					
4 When:					
4 When: This determines when the trigger sl	hould be considered.				

specific status.

6 With Role Of: This allows you to filter when the trigger is applied for members with a specific status.
7 From Status/Role Of: Determines what the original status/role was to use as a trigger filter.
8 To Status/Role Of: Determines what the new status/role must be for the trigger to fire.
9 First-Time: Determines if this trigger should only be activated the first time a person attends this group or everytime.

Tips For Creating Triggered Workflows

When workflows are started from the group member triggers, they will pass in a few attributes for your convenience (as long as the attributes are definded). These include:

- **Person:** The person that the group member represents.
- **Group:** The group that the person is a member of.
- **AttendanceDateTime:** Only applies to the Member Attended Group trigger type and is the date/time that person attended the group.

Whenever possible, the workflow will also pass in the *Group Member* model as the entity of the workflow. You can access the group member properties and attributes by using the *Attribute Set From Entity* action with the following lava:

{{ Entity | Attribute:'HasBook' }}
{{ Entity.GroupMemberStatus }}
{{ Entity.GroupRole.Name }}

When Group Member Won't Be Passed:

Some member workflow triggers won't pass the group member as the entity. For instance, for the *Member Removed from Group* and *Alternate Placement* workflow types there won't be a group member left to pass when these events are launched.

Version: 1.7.0

Alternate Placements

In some group usage scenarios you may want group leaders to be able to remove someone from their group but not have the group member fall to the wayside. Alternate placements allows you to do just that.

The first step is to configure the group type to have an alternate placement group member workflow. We discussed creating these workflows in the previous chapter. This member workflow type has two options: *Show Note* and *Note Required*. This allows the group leader to notate the reason why they are seeking to place the group member elsewhere.

Configuring	an Alternate	Placement	Workflow
-------------	--------------	-----------	----------

3		٩	Name 👻	D Hello
Group Type Detail				
Home / General Settings / Group Type:	s / Small Group			
📽 Small Group				
Name •				
Small Group				
Description	st and meet together with regular freque	ancy -		
A Broad of beoble who share an intere	stand meet together with regular neede	arcy.		
General				
Attendance / Check-in				
Roles				
Member Attributes				
Group Attributes				
Group Type Attributes				
Group Requirements				
Group Requirements				
Group Member Workflows				
The workflow(s) that should be laur	ched when group members are changed	l in groups of this type.		
Name	Workflow	When	Active	
Alternate Placement	Move Group Member	Member Placed Elsewhere	~	1
Display Options				
Save Cancel				

If an *Alternate Placement* group member workflow is configured for the group type, the group member block acts a little differently when viewing a list of group members for this type. You'll notice that there is a new column on the grid that contains a button allowing you to initiate an alternate placement workflow. By selecting this button, a pop-up window will appear to allow you to select which configured workflow to launch (if there is more than one) and allow the leader to enter a note (if it's configured to do that).

Alter	nate Placement Butt	on						
?	•					Q	Group Name 🔻	🜔 Hello Alisha 🕶
<i>∎</i> ≜	Group Viewer							
۲	Add Group - Active All	O Usi	ners					Serving Team
۶⁄ ا	矕 General Groups 替 Global Connector Group	Parent		e to their seats.				
	A Section A A Section B	Serving	Teams					
	 O Serving Teams O Children's 	Edit	Delete					8 8 8
	O Greeters O Ushers	🕍 Gr	oup Members					
	O Ushers							Filter Options 🗸
			Name	Role	Status	Hours Serving		
			Alisha Marble	Member	Active		1	A
		50 5	00 5,000 1 Group Member					
							0 9 1	
	Crafted by the Spark Development Network / Li	cense						

Alternate Placement Note

			×
Workflow Trigger Alternate Placement			
Group Member Alisha Marble			
Workflow			
Move Group Member			
Note •			
		_	
		Place	Cancel

After the *removed* from the group.

Tips For Creating Triggered Workflows

When workflows are started from the group member triggers, they will pass in a few attributes for your convenience. These include:

- **Person:** The person that the group member represents.
- **Group:** The group that the person is a member of.
- **Note:** The note that was entered by the group leader.
- **Group Member Status:** The status that the group member was when the workflow was launched.
- **Group Member Role:** The role name of the group member when the workflow was launched.
- Any attributes that match those of the group member attributes configured for the group.

Group Leader Toolbox

The group leader toolbox can be found on the external site under *My Account*. The toolbox is made up of just a couple of pages and blocks that provide a ton of options. The out-of-the-box configuration is meant more as a sample of what's possible rather than a *one size fits all* model. Let's look at each of the blocks in detail to give you an idea of what you can achieve.

Group List Personalized Lava

Group List Personal	ized Lava							
Rock Solid Church		New Here?	Resources	Connect	Give I	Blog Calend	dar Hello Alisha -	
My Account								
	Alisha Marble alisha.marbi@rocksoliddemochurch.com Female 48 yrs old (2905)	(623) 55 ✔ Edit	5-2444 Work			Groups Decker G	Info Password Sroup (Member) arble's Group (Leader *)	
Powered by: Rock RMS						3120 V	W Cholla St Phoenix, AZ 85029	

This block shows a listing of groups that the current user is a member of. Through block settings you can configure which group types to show or not show. Using Lava you can adjust the look of this block to your heart's content.

Group Detail Lava

Group Toolbox		
Home / My Account / Group Toolbox	c	
Groups		4 23rd Ave
Decker Group (Member)	447 th Ave W Cactus Rd Ave	Ave
Alisha Marble's Group (Leader 🏶)	W Cactus Rd hAve	
	Decker Group	
	Small group with Ted as the group leader.	
	Group Details: Topic: Book of Genesis	Leaders: Ted Decker (Leader)
	represervor of contains	Edit
	Roster Attendance	
	Active Members	
	Cindy Decker (Member) (623) 555-3323 (Home) (623) 555-3323 (Mokeii) 11624 N 31st Dr Phoenix, AZ 85029 cindy@rocksoliddemochurch.com	Ted Decker (Leader) (623) 055-3322 (Home) (623) 055-3322 (Mobile) (623) 055-3322 (Mobile) (623) 055-3222 (Mobile) (623) 055-3222 (Mobile) (1624) N514 CD PPopenix, AZ 85029 ted@rocksoliddemochurch.com
	Alisha Marble (Member) (623) 555-2444 (Mork) 3002 W Lupia Ave Phoenix, AZ 85029 alisha.marble@rocksoliddemochurch.com	Bill Marble (Member) 3002 W Lupine Ave Phoenix, AZ 85029 bill.marble@rocksoliddemochurch.com
		+ Add Member

This is the money block. With this block, you have access to every detail of a group that's accessible in a Lava template. It also has some special *Postback Commands* that allow you to enable editing of the group details and its members. The sky is really the limit when it comes to customizing the look of this block.

Note on Security

When adding a person to the group the default view allows you to select the new individual from those already in the database. In order for this search to work you will need to adjust the security on the api/People/Search REST endpoint. You can find this under [Admin Tools > Security > REST Controllers > People].

If you would prefer not to allow group leader to search the list of people in the database you can provide a alternate *Add Person* page in the block settings. On this new page you may choose to setup a workflow entry form, a group registration block or an simple email form.

Group Attendance List and Detail

	oox / Group Attendand	æ						
Groups Decker Group (Member) Alisha Marble's Group (Leader *) Ushers (Member)	4 47th Ave		W Car N 39th	N 35th Ave	4 29th Ave	V 23rd Ave		
	Deck Small group w Group Det Topic: Book o	rith Ted as the ails:			Leaders:			
	Enabled F Date Range 01/07/2015						Filter Opt	ons
		Location	Schedule	Attendance Entered	Didn't Meet	Attendance Count	Percent Attended	
	Date	Location	Schedule	Attendance Entered	Didn't Meet	Attendance Count	Percent Attended	
	Date 31/08/2015	Location	Schedule		Didn't Meet	4	100%	
	Date 31/08/2015 24/08/2015	Location	Schedule	*	Didn't Meet	4	100%	
	Date 31/08/2015 24/08/2015 17/08/2015	Location	Schedule	*	Didn't Meet	4	100% 100% 100%	
	Date 31/08/2015 24/08/2015 17/08/2015 10/08/2015	Location	Schedule	*	Didn't Meet	4 4 4 2	100% 100% 100% 50%	
	Date 31/08/2015 24/08/2015 17/08/2015 10/08/2015 03/08/2015	Location	Schedule	*	Didn't Meet	4 4 4 2 3	100% 100% 100% 50% 75%	
	Date 31/08/2015 24/08/2015 17/08/2015 03/08/2015 03/08/2015 27/07/2015	Location	Schedule		Didn't Meet	4 4 4 2	100% 100% 100% 50% 75% 75%	
	Date 31/08/2015 24/08/2015 17/08/2015 03/08/2015 27/07/2015 20/07/2015	Location	Schedule		Didn't Meet	4 4 2 3 3 3 4	100% 100% 50% 75% 75% 100%	
	Date 31/08/2015 24/08/2015 17/08/2015 10/08/2015 20/08/2015 20/07/2015 20/07/2015 13/07/2015	Location	Schedule		Didn't Meet	4 4 2 3 3 3 4 4	100% 100% 100% 50% 75% 75% 100%	
	Date 31/08/2015 24/08/2015 17/08/2015 03/08/2015 27/07/2015 20/07/2015 13/07/2015	Location Image: Comparison of the sector	Schedule		Didn't Meet	4 4 2 3 3 3 4 4 4 3	100% 100% 50% 75% 75% 100% 100% 75%	
	Date 31/08/2015 24/08/2015 17/08/2015 10/08/2015 20/07/2015 20/07/2015 13/07/2015 06/07/2015 20/08/2015	Location			Didn't Meet	4 4 2 3 3 3 4 4	100% 100% 100% 50% 75% 75% 100%	

Rock Solid Church	Nev	w Here? Resources	Connect G	iive Blog	Calendar	Hello Alisha 🔻
Group Attendar	nce Detail					
Home / My Account / Group Toolbox	C / Group Attendance / Group Attendance E	Detail				
Groups	Attendance For •					
Decker Group (Member)	30/08/2015					
Alisha Marble's Group (Leader *)	UWe Did Not Meet					
	Members					
	Cindy Decker					
	I Ted Decker					
	Alisha Marble					
	Bill Marble					
	Save Attendance Cancel					

These two blocks allow you to track the attendance of a group. By default these options will only show for groups of a type with attendance enabled.

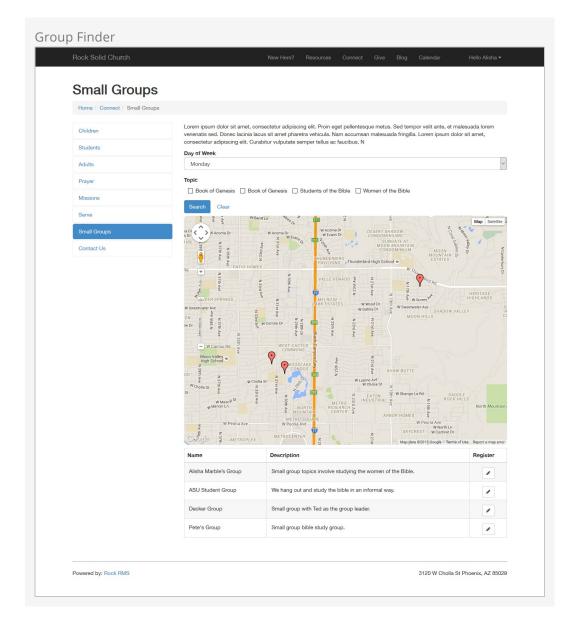
Group Finder

The group finder is another very powerful block that allows your website visitors to search for a group and register quickly. The group finder has been configured on the external website under Connect > Small Groups.

As configured out-of-the-box, it allows for search by the day of the week that the group meets and the study topic. Selecting your criteria and clicking *Search* returns all of the groups that match that criteria. From there you can choose to register for a group.

Public Groups

Only groups that are marked Is Public can be viewed in the group finder. You can change the public setting by editing the group.



While this default configuration should work for many organizations, there are a number of ways you can alter the experience by modifying the settings of this block. Let's take a look at what's possible:

- **Group Type:** This allows you to select the type of group that is being searched for.
- **Geofence Group Type:** Some organizations may want to limit the results to certain geofenced areas that are close to an address that is provided during the search. For instance some churches with neighborhood ministries may only want to show groups that meet in a person's neighborhood. These churches would create a group type to manage these *neighborhoods*, each as a group of that type. Selecting this group type would then prompt the user to enter their address as part of the search criteria. This address would be used to determine which neighborhood geofence they live in so that only groups in that fence are displayed.
- **Display Schedule Filters:** Determines if filters should be displayed for the *Day of Week* and/or *Time of Day.*
- **Display Attribute Filters:** This setting will determine which of the groups' attributes should be added as filters on the search.

- **Map:** Under this section you will find a number of options for controlling the map settings and styles.
- **Lava:** By default, the returned groups will be displayed in a grid format. For those who enjoy Lava, you can choose to format the results yourself if you'd rather. If you enable both the Lava and grid the Lava results will be shown above the grid.
- **Grid:** These settings allow you to control what displays on the grid.

Another Way To Use the Group Finder

If you pass a 'PersonGuid' through the page's query string you can use the group finder to register that person for a group. You can use this trick to say link from a group badge on the person profile page if they are not already in a group. This allows a staff person to quickly register them for a group without a lot of clicking around.

Consider using the Group Member Add From URL block with this feature.

Group Registration

Registering for a group is a simple process using Rock's Group Registration block. Outof-the-box this block will ask for basic contact information for the individual and their spouse. By adjusting the block settings you can customize this block in several different ways. Let's walk through each one:

- **Mode:** There are three entry modes for the registration form.
 - **Simple:** This mode only asks for the individual's first name, last name and email address.
 - **Full:** This mode additionally asks for more contact information including home phone, cell phone and address.
 - **Full With Spouse:** This mode is identical to the normal *Full* mode but adds the spouse's first name, last name, cell phone and email.
- **Group Member Status:** This setting determines the group member status that will be used when they are added to the group. Options include Pending, Active or Inactive.
- **Connection Status:** The registration form will attempt to find a matching record in the database using the first name, last name and email. If a record cannot be found, a new record will be created in the database. When that occurs, this will be the connection status that is used for these new records.
- **Record Status:** This represents the record status that will be used for new records. It's best to leave this as *Pending* so individuals on your data integrity team can manually review them for possible duplicates and merge the records if needed.
- **Workflow:** This option allows you to launch a workflow after the registration. The group member will be attached to the workflow as the Entity.
- **Lava Template:** This is a Lava template that will be applied to the top of the registration block. This allows you to customize the experience for the individual.
- **Result Lava Template:** This Lava template is used to craft a response message after the registration is completed.

• **Result Page:** You can optionally send the individual to a new page after the registration is processed.

Group Blocks

By now you've seen the power of groups in Rock. Hopefully, you're starting to see all the different ways they can bend and flex to meet the demands of your organization. The real power is when you break free to see *what is* and start to comprehend what *could be*. While we've attempted to *pre-configure* groups with some standard best practices, you shouldn't limit yourself to what is configured out of the box.

The best way to see what"s possible is to understand what group blocks are available in Rock. Start thinking of these blocks as your own box of Legos. How you arrange and build with these blocks is limited by your imagination. If you're unfamiliar with blocks and how to add them to a page, take a minute and read about them in the Designing and Building Websites using Rock guide.

Group List

Like its name suggests, *Group List* block lists all groups that match a specific filter. The power of this block lies within its block settings. They allow you to:

- Include Groups Of Type: Specify which group types to include in the list.
- Exclude Groups Of Type: Specify which group types not to show in the list.
- **Detail Page:** The page you would like to navigate to when someone selects a group from the list.
- Limit to Security Groups: Remember that security groups are a bit special. While there is a group type for security groups, any specific group can be configured to act as a security group. This setting shows groups that meet any of these criteria.
- **Display Filter:** Determines if the filter panel should be displayed above the list.
- **Display XYZ Column:** This block also has several block settings to hide or display columns for displaying group type, group description, active status, group member count and system status.

Below is an image of a sample group list.

		Q Group Nai	me 🗸 🚺 Hello Alis
Group List # Home / Group List			
🚰 Groups			
Name	Description	Members	s System
Alisha Marble's Group	Small group topics involve studying the women of the Bible.	2	×
ASU Student Group	We hang out and study the bible in an informal way.	2	×
Decker Group	Small group with Ted as the group leader.	4	×
Pete's Group	Small group bible study group.	3	×
50 500 5,000 4 Groups			
			0

Group Tree View

The *Group Tree View* block is very similar in configuration to the *Group List* block except that it displays the groups in a hierarchical tree view. Below is a sample of what this block would look like.

Grou	p Tree View Block			
Ŷ		Q	Group Name 👻	🌔 Hello Alisha 🕶
8	Group Tree View Block # Home / Group Tree View Block			
a	O Add Group - Active All			
بر ∎	Connector Groups Connector Group Connector Gr			
	© Ushers			
	Crafted by the Spark Development Network / License			

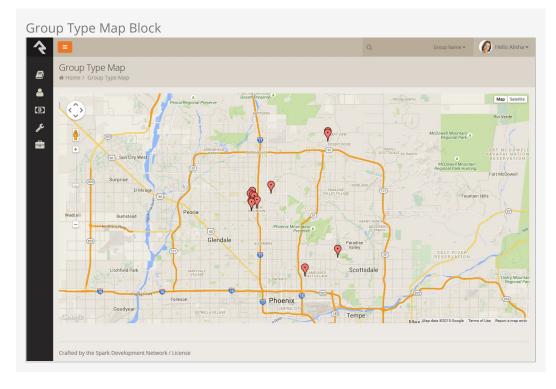
Group Details / Group Member List / Group Member Details

While these are three different blocks they are usually used together to fully display the contents of a group with the ability to edit.

			٩	Group Name 🔻	🧑 Hello /
Group Deta	il Detail / Alisha Marble's Group				
😤 Alisha Mar	rble's Group				Small Group
Small group top	ics involve studying the women of the Bibl	le.			
Parent Group Section A		Meeting L	ocation		
Section A Schedule Wednesday at 7	:00 PM		underbird Rd	Ţ	W Thunderbird
Topic Women of the B	Bible	N 47th Ave	N 31st Ave N 35th W Cactus Rd Ave	rd Ave th Ave	
		N 45th Ave	N 31st Ave	N 23rd Ave	N 19th Ave
			4	Ave	
		Google	W Peona Ave	Ma	
Edit Delete	e	Geogl	a W Peona Ave	Mag	p data ©2015 God
Edit Delett		Geogle	d W Peona Ave	Mag	p data ©2015 God
📽 Group Me			d. W Peona Ave	May	p data ©2015 God
oroup Me	Name	Role	Status	Mag	p data ©2015 Goo
Group Me	embers				p data ©2015 God
oroup Me	Name	Role	Status		p data ©2015 Goo
Group Me	Name Alisha Marble Jenny Michaels	Role Leader	Status Active		p data @2015 God @ Filter Optio
Group Me	Name Alisha Marble Jenny Michaels	Role Leader	Status Active		_

Group Type Map

The *Group Type Map* block maps the location of every group of a specfied type. While not included on a page out of the box, this is a very powerful block for mapping all of your small groups. Small organizations could even use it to map all the families in the database (remember families are groups too). Below is a sample of this block in action.



Group Member Add From URL

Say what? OK, this is easy... this block when passed a PersonGuid and GroupId through the query string will add the person to the group and display a Lava template of your design. This is very useful in crafting various group registration scenarios. To get the juices flowing think about all the things you could do with this using the *Dynamic Data* and *Group Finder* blocks. There you go!



Ś		Q	Name 👻	🜔 Hello Alisha 🕶
	Register # Home / Person Profile / Find Neighborhood Group / Register			
a	𝐨 Group Registration			
۶	Ted has been added to the group Bill Marble's Group with the role of Attendee.			
	Sack to Profile Page			
	Crafted by the Spark Development Network / License			

Group Member Remove From URL

This block is just like the Group Member Add From URL block - but the opposite. It takes a PersonGuid and GroupId through the query string and will remove the person from the group and display a Lava template of your design. This allows you even more flexibility in creating group registration situations. Alright!

Group Simple Register

This block is another block that's handy for registration scenarios. It provides a simple form that accepts a first name, last name, and email address, registers the person to a group, and then forwards them on to a confirmation page. This block is most useful when it's used on an external facing site as a simple first point of contact but is flexible enough for many other scenarios!

Rock Solid Church	New Here?	Resources	Connect	Give	Blog	Calendar	Hello Alisha 👻
Register							
Home / Connect / Register							
First Name							1
Last Name							
Email							
Save							

Simple Register Confirmation

This block is designed to pair with the Simple Register block as a confirmation page. When a user is redirected to this page it provides either a success or a failure message. It's that simple!

Group Registration

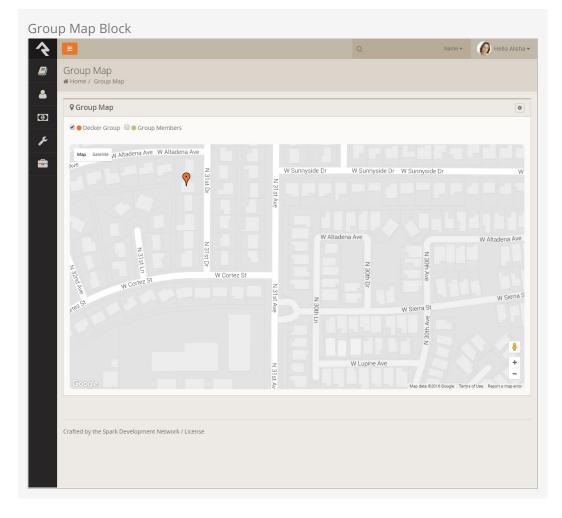
This block is the big brother of the Simple Register block. This block takes a GroupId as a query parameter for context and allows you to do a few neat things like fire off a workflow when a user registers and use Lava options to format the registration form. It also has a full mode that takes down address details and phone details and a full with spouse -- which does exactly what you might expect. Use this mighty block when you want to get more than your standard information about a person or when you want to use a specific workflow process for your registrants.

Group	Registration	Block
-------	--------------	-------

esources Connect Gh	ve Blog Calendar Helio Alisha -
Enable SMS	
Enable SMS	
Enable SMS	
Enable SMS	٤
Enable SMS	۵
Enable SMS	
	Zip
	v 85029
	3120 W Cholla St Phoenix, AZ 8502
e Z	

Group Map

The *Group Map* block maps the members of a specific group that is passed through the query string (aka passed in through the address of the page http://server.com/page? GroupId=12). While this block isn't too powerful on its own, it can be very helpful when used in conjunction with other blocks like the *Dynamic Data* block. Below is a sample of what this block looks like with with a sample group.



You'll notice two sets of checkboxes on this block. These allow you to map various groups and families that live in these areas. Below is a description of how and when these checkboxes will appear.

Group / Group Member Checkboxes (top left)

- If the selected group has a valid geopoint, or geofence location, that group's name will be displayed as a checkbox option in the upper left which can be used to toggle the display of the group. The group will be displayed on the map either as a marker or a polygon depending on whether the selected group had a geopoint or geofence. The color of the marker or polygon is determined by the first color specified in the *Colors* attribute of the selected mapstyle defined value. Note: this option will not appear if the selected group does not have a geopoint or geofence.
- A *Groups* checkbox will be displayed if the selected group has any child groups with a valid geopoint or geofence location. The child groups may also be either a marker or a polygon. The color of markers is determined by the second color specified in the *Colors* attribute of the selected mapstyle defined value. The color of polygons is determined by the *Polygon Colors* block setting.
- A *Group Members* checkbox will be displayed if the selected group has any members with a valid geopoint location. The checkbox will toggle the display on the map of those members. Note, if the selected group is displayed as a polygon,

these members may or may not be within the boundaries of the polygon. The color of the markers is determined by the third color specified in the *Colors* attribute of the selected mapstyle defined value.

Connection Status Checkboxes (top right)

- If the selected group has a geofence location and is displayed as a polygon on the map, then the block will also display a list of *Connection status* checkboxes to toggle the display of families whose locations fall within the boundaries of that polygon.
- The connection statuses that will be included as checkbox options are determined by the Connection Status Defined Values. Only those defined values that have a value specified in the *Color* attribute will be displayed. The color value is also used to determine the color of the markers.
- Only families with at least one active record will be included.
- If family members have different connection statuses, they will be ordered by the connection status defined value order, and the first connection status found will be used for the family. For example, if a family has a member and a visitor, the family will be displayed when the *Member* checkbox is selected.

Service Jobs Relating to Groups

Service jobs allow you setup reoccurring tasks that run on a schedule you define. Below are jobs that relate to groups.

Learn More

See the Admin Hero Guide for more information on setting up jobs.

Send Attendance Reminders

This job sends reminders to group leaders to enter attendance. All individuals in the group with a role that has the 'Is Leader' setting will receive this reminder. 'A couple of key configuration options for this job are:

- **Group Type:** The group type that the reminders are for.
- **System Email:** The system email that you would like to use for sending the reminder.
- **Send Reminders:** By default, a reminder will always be sent the day the group meets. By adding values here you can configure additional reminders if the attendance has not been entered. For instance, entering *2,4* would send reminders 2 and 4 days after the group has met if no attendance has been entered.

Group Leader Pending Notifications

This job allows you to notify group leaders of newly pending members in their groups. This provides the following customization options:

- **Group Type:** The group type to filter off for limiting the groups that are checked for pending members.
- Include Previously Notified: This determines if only newly pending members should be emailed to leaders or if pending members who have already been sent once should also be considered. Note that when you initially set up this job, none of the current pending members will have been marked as sent, so they will all be emailed to leaders on the first run.
- **Notification Email:** This is the system email template that should be used. A sample one is provided out of the box for you to use or edit as you see fit.
- **Group Role Filter:** This is an optional setting that allows you to only include pending members of a specified role. If you don't select a role, all roles will be

considered.

The email notification will be sent to all group members of the group whose role has been configured as *Is Leader*.

Keeping Your Options Open:

Keep in mind that you can set up multiple instances of this job. This allows you to send one scheduled email for newly pending members and a separate for older pending members that the group leaders have already been made aware of.

Group Requirements

Group requirements allow you to place criteria on who should be allowed to be in a group. For instance, it's a pretty common feature that to be on a serving team around children you need to have an active background check. Administrating this need manually can be daunting, but with Rock why would you EVER consider doing it by hand?

Setting up group member requirements is a two-step process.

- 1. Define a Group Requirement.
- 2. Apply the requirement to each group that needs it.

When a group member is checked to determine if they meet a requirement, the result will be one of the three conditions:

- **Positive:** The group member meets the requirement.
- Negative: The group member does not meet the requirement.
- **Warning:** Something in the middle. The specific definition of warning will depend on the configuration. For a background check, warning might mean that they have a passing background check, but it's about to expire.

Group requirements can be set at the Group Viewer level, which applies member requirements to one specific group, or at the Group Type level, which applies the member requirements to all groups of a certain type. Both options are explained in detail below.

Defining Group Requirements

You manage group requirements under Admin Tools > General Settings > Group Requirements .

Group Requirements List 🙆 Hello Alisha 🕶 Ŷ = | Group Requirement Types 2 Group Requirement Types 0 Can Expire Name Туре æ Background Check Required Dataview × -50 500 5,000 1 Group Requirement Type • • • Crafted by the Spark Development Network / License

Editing a requirement allows you to provide the following configuration options.

Editir	ng Group Requirements				
Ŷ			Q	Name 👻	🜔 Hello Alisha 🕶
	Group Requirement Type Detail # Home / General Settings / Group Requirement Types / Group Requirement Type	Detail			
a	☑ Edit Group Requirement Type				
•	Name • 1				
×	Background Check Required				
-	Description 2				
	Returns people that have been background checked within the last three years				
	Positive Label @ 3	Can Expire			
	Background Checked	. 6			
	Negative Label 🛛 👍	Expire in Days 🔞	7		
	No Current Background Check	30			
	Warning Label @ 5				
	Background Check Expiring Soon				
	Check Type SQL Dataview Manual				
	Meets Dataview 📀				
	Background check is still valid				•
	Warning Dataview 📀				
	Background check about to expire				•
	Save Cancel				
	Crafted by the Spark Development Network / License				

1 Name

This is the name of the requirement.

2 Description

Be sure to provide a good description of the requirements and any of the underlying criteria that are used to determine whether a group member meets the requirement. A little documentation now will save you headaches in the future.

3 Positive Label

This is the label text that will be show when a group member meets the

requirement.

4 Negative Label

The label used when a group member does not meet the requirement.

5 Warning Label

The label text that should be shown when the check meets the warning condition.

6 Can Expire

Some requirements, once met, will always be true - say for instance a requirement that you take a specific class before serving. Other requirements may expire. A good example of this is a background check or CPR certification.

7 Expire in Days

When a requirement can expire, you can set the number of days in the future to wait before re-checking the requirement. For something like a background check you don't need to look every day to see if the background check is still valid.

\rm 8 Check Type

So how do we determine the logic of whether someone meets a requirement? Rock gives you three options:

- **SQL:** In this case you provide a SQL statement. This statement should return a list of Person Ids in the database that meet that requirement.
- **Dataview:** You can also select a dataview that returns a list of all the people who meet the requirement.
- **Manual:** This requires someone to manually determines if a person meets the requirement.

You'll notice that the SQL and Dataview options give you a separate property to determine the warning state. You can leave this blank if your requirement doesn't have a warning state.

Tips for Creating Data Views and SQL Expressions

When creating dataviews and/or SQL expressions for group requirements keep these two things in mind:

- **Meets** The dataview/SQL expression for meets should return a list of all the people in the database that meet this requirement.
- **Warning** This dataview/SQL express should return a list of all the individuals in the database in a warning state.

Applying Group Requirements to Individual Groups

Once you have defined your requirement, you can apply it to groups. If you have *Administrate* access to a group you'll notice a panel on the edit screen entitled *Group Requirements*. You can add group requirements from this panel. There is also a setting to keep group members who don't already meet the requirements from being added to

Limited Restriction:

This restriction on adding group members only applies to manually adding people to the group. Workflow actions that add someone to a group will still be able to add people who don't meet the requirement to the group.

Applying Group Requirements

~ 🔲			٩	Group Name 👻	🚺 Hello Alisha 🕶
Group Viewer Home / Decker Group Group Viewer					
Add Group Active All	务 Decker Group				Small Group
 ✓ General Groups ✓ Global Connector Group ✓ & Section A ♥ Alsha Marble's Group ✓ Decker Group 	Name * Decker Group Description Small group with Ted as the group leader.		년 Active 년 Public		
 ♣ Pete's Group ▲ Section 8 O Serving Teams O Ushers 	General				ىلە ب
	Meeting Details				~
	Group Attribute Values				~
	Member Attributes				~
	Group Requirements				^
	Members must meet all requirements be Name	fore adding 😨 Group Role	Can Expire	Туре	
	Background Check Required	Leader	~	Dataview	 ×
					0
	Group Sync Settings				~
	Group Member Workflows				~
	Save Cancel				
Crafted by the Spark Development Network	License				

Applying Group Requirements to Group Types

You can also set group member requirements at the Group Type level. This allows you to apply member requirements to all groups of a certain type rather than to each individual group.

Group	Requirements	Section -	Group 1	Гуре	Detail	Screen
-------	--------------	-----------	---------	------	--------	--------

Roles					
Member Attributes					
Group Attributes					
Group Type Attributes					
Group Requirements					
Name	Group Role	Required For New Members	Can Expire	Туре	
Background Check Required			~	Dataview	ø
Group Member Workflows					
Display Options					
Save Cancel					

To access your group types, go to Admin Tools > General Settings > Group Types. Select the group you want to add requirements to from the Group Type list. In the Group Type Detail screen, expand the Group Requirements section. From here you can either select an existing group requirement to edit or click the + button to add a new requirement.

	Requirement Type	•				
Group	Role 😧					
Me	mbers must meet th	is requirement before a	dding 😧			
					Save	Cance
Г	агоар кеданенн	icht5				
	Name	Group Role	Required For New Members	Can Expire	Туре	
	No Group Requ	uirements Found				
	Group Member \	Workflows				
	Display Options					
	_					
	Save Cancel					

Adding New Group Requirement

Viewing Group Requirements

Once you enable group requirements you'll notice in the Group Viewer that certain group members may have warning icons next to their names. This yellow icon denotes that the group member either does not meet the requirements or is in a warning state.

				۹	Group Name 👻	Hello Alisha
Group Viewer # Home / Decker Group Group Viewer						
Add Group • Active All Global Connector Group • & Section A • Alsha Marble's Group • Alsha Marble's Group • Decker Group • Pete's Group • A Section B • O Serving Teams • Ushers	Small gro Parent Gr Section A Schedule	at 7:00 PM		Peting Location W Theoremind Rd W Casters F W Casters F		Small Group 🗘
	Edit	Delete				Map data @2015 Google
		Name	Role	Status		Filter Options 🗸
		Ted Decker	Leader	Active		×
		Cindy Decker	Member	Active	4	×
		Alisha Marble	Member	Active	4	×
		Bill Marble	Member	Active	4	×

Group Requirement Jobs

The Group Requirements features rely on two system jobs. These jobs can be configured under Admin Tools > System Settings > Service Jobs.

Calculate Group Requirements

This job comes pre-configured and running in Rock. Every night it runs to check that all the group members met their requirements.

Send Group Requirements Notifications

This job does not come pre-configured. You can configure this job to send a warning email to group leaders when a group member does not meet the requirements. These emails will go to group members whose role has been configured with the 'Receive Requirements Notifications' setting. This can be configured under Administration > General Settings > Group Types . Below is a listing of settings for this job.

• **Notification Template:** This is the system email template that you want to use to format the email. Rock provides a sample email entitled *Group Requirements*

Notification that's configured to meet most needs.

- **Group Types:** The group types you want to check the requirements on.
- Notify Parent Roles: This setting will notify the roles of parent groups of the group. This follows the hierarchy of the group structure all the way to the top. This ensures that top-level group leaders will receive notifications for all the groups under them.
- Accountability Group: The group you select here will get a listing of all group members not meeting requirements. Some might call this fascism but we prefer "inspect what you expect."

Fundraising Groups

It's unfortunate, but sometimes it takes money to do good in this world. Whether it's money to pay the travel expenses of a mission trip or the small salary of an internship, costs can become a roadblock for many individuals. But when the community can be made aware of these needs, the burden of costs can be shared. The problem then becomes promoting the need and managing the transactions that are generated. Rock's fundraising features make quick work of both problems. Think of it as a mini Kick-starter just for your organization's needs! Let's dive in and see this feature at work.

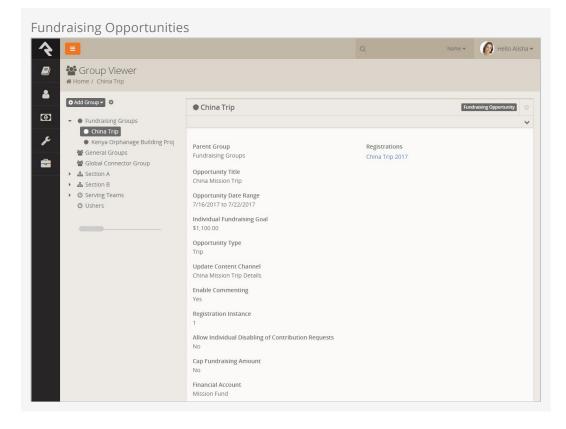
Fundraising needs are stored as a new group inside Rock. These groups are created with the group type *Fundraising Opportunity*. This group type provides several group and group member attributes that will drive the fundraising features within Rock.

Each group will represent a specific type of fundraising activity. Examples include:

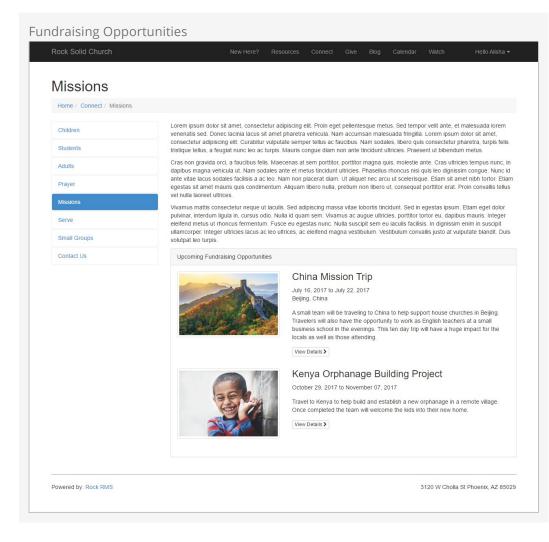
- A specific mission trip (e.g. Summer China Mission Trip)
- A specific type of fundraising (e.g. Summer Interns, Fall Sports Season)

Fundraising Walk Through

Keep in mind that each fundraising opportunity is a group. You'll manage the opportunities from the Group Viewer.

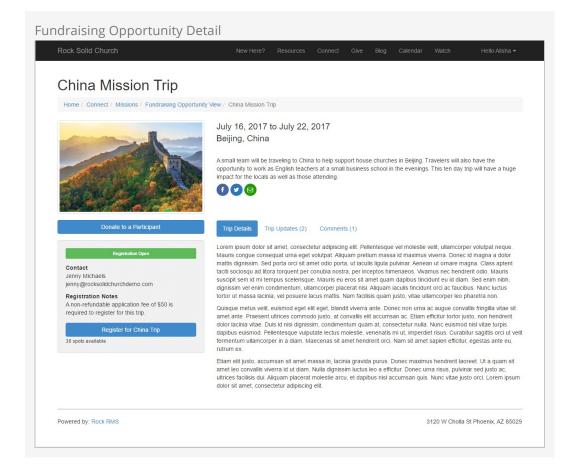


Ok, that's the boring part. Let's start looking at how these groups are displayed on your external site! Out of the box Rock configures several pages to view fundraising opportunties. The pages are display under the Missions pages (found under the Connect menu item). The missions page lists the various opportunites that are marked *Show Public*. Keep in mind that this block can be filtered by *Opportunity Type*.



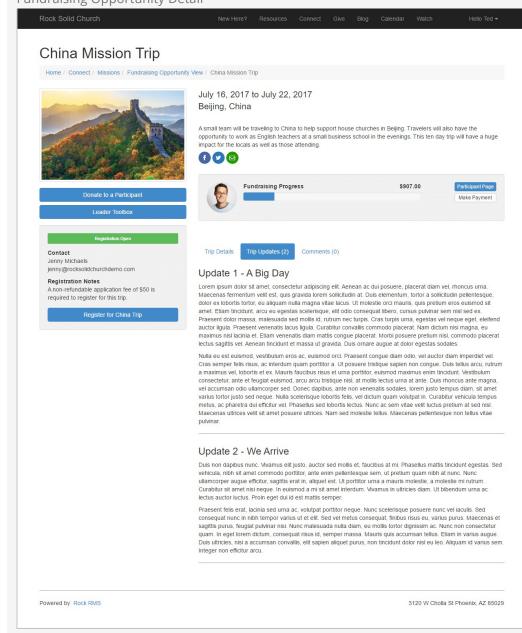
Selecting one of the opportunities will take you to its detail page. In the example below, Ted (who is leading this particular mission trip) is viewing the page. Since we know it's Ted, a summary of his Fundraising Progress is shown. Links are also displayed to take him to his participant's page and for him to make a payment. Also, note that since Ted is a leader for this opportunity, he has access to a leader toolbox.

This page is also used for the general public to view. It allows them to easily register for the opportunity if a registration instance was provided.



Fundraising Opportunites can also optionally be configured with a Content Channel for providing updates. When configured, a new tab will be shown to display these updates.

Fundraising Opportunity Detail



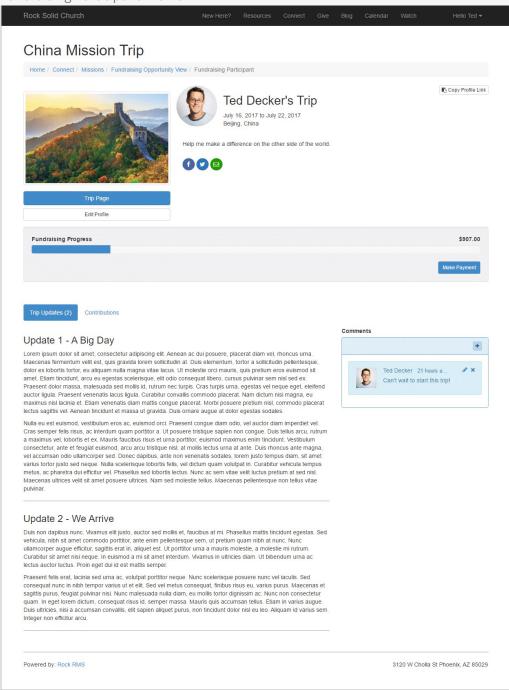
Another optional setting is to allow commenting on the opportunity. This tab will display a Rock notes control. Keep in mind that this feature currently doesn't allow for approving comments and does not email when new comments are added.

Fundraising Participant Detail

Rock Solid Church	New Here	? Resources	Connect Giv	ve Blog	Calendar	Watch	Hello Ted 🔻
China Mission Trip							
Home / Connect / Missions / Fundraising Oppor	tunity View / China Missio	n Trip					
	Beijing, Chin A small team will opportunity to wo	7 to July 22, 2 na be traveling to China rk as English teache als as well as those	a to help support h rrs at a small busir				
Donale to a Participant Leader Toolbox		Fundraising Progr	ess		\$907.	00	Participant Page Make Payment
Registration Open Contact Jenny Michaels	Trip Details	Trip Updates (2)	Comments (0)				
jenny@rocksolidchurchdemo.com Registration Notes							+
A non-refundable application fee of \$50 is required to register for this trip. Register for China Trip	(inc)	ed Decker just now to glad for the oppor		trip!			Ø X
Powered by: Rock RMS					31	20 W Cholla S	St Phoenix, AZ 85029

Each opportunity participant has a personalized page that they can share with others to help generate interest and help encourage funding.





Each participant can provide a custom opportunity introduction and edit their profile image from their personalized page. This block can also be configured to edit specific person attributes if you wish.

ndraising Particip	nt Profile		
Rock Solid Church			
China Mission	Frip		
	Iraising Opportunity View / Fundraising Participant		
Home / Connect / Hissions / Fu	and any opportunity from a contracting a despart		
Tod Dookor's F	rafile for China Mission Trin		
	rofile for China Mission Trip		
July 16, 2017 to July 22, 2017			
Photo	Personal Opportunity Introduction 📀		
	Help me make a difference on the other side of the world.		
(<u>F</u>			
	Facebook 🚱		
	90		
Save Cancel			
Powered by: Rock RMS		 3120 W Cholla	St Phoenix, AZ 850
i onoica by. room and		012011-011010	0111100110,712 001

If the person logged in is the participant, they can also view the gifts that have been given.

ndraising Pa	articipant Trans	sactions	5					
Rock Solid Church		New H	ere? Resources	Connect	Give Blog	Calendar	Watch	Hello Ted 🗸
China Mis	Ission Trip Issions / Fundraising Opportunity	P	ng Participant Ted Deck July 16, 2017 to July Beijing, China a difference on the o	22, 2017				Copy Profile Link
	Trip Page Edit Profile SS							\$907.00
								Make Payment
_	Contributions							
Name Ted Decker	Address 11624 N 31st Dr Phoenix,	47 85029			Date 3/6/2017 12:00 A	м		Amount \$312.00
Frank Dexter	10623 N 18th Dr Phoenix,				3/6/2017 12:00 A			\$60.00
Powered by: Rock RMS						3	120 W Cholli	a St Phoenix, AZ 85029

If someone doesn't have a link to a participant's profile page they can choose to give from the opportunity detail page and select the participant they would like to fund.

nate to a Participant							
Rock Solid Church							
Donate to China Mi	ssion Trip						
Home / Connect / Missions / Fundraising Op	portunity View / China Mission Tri	p / Fundraisin	g Donation				
Fundraising Opportunity China Mission Trip Participant *							
Ted Decker							Ŧ
Cindy Decker Jenny Michaels Ted Decker							
Powered by: Rock RMS					В	3120 W Cholla	a St Phoenix, AZ 85029

Fundraising Opportunity Configuration

As we mentioned earlier, Rock's fundraising features are driven by a set of group and group member attributes. Let's take a look at these settings to see how you can customize each fundraising opportunity to meet your individualized needs.

Keep in mind the group and group member attributes below are specific to a single fundraising opportunity (each one is a group). This allows you to have several types of opportunities, each with their own unique settings and configuration.

Group Attributes

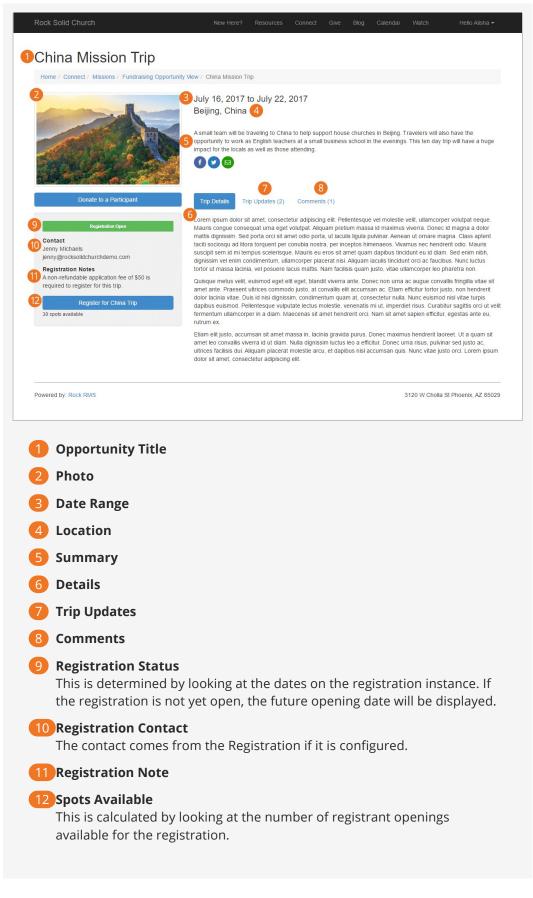
Below is a detailed discussion of each setting for the group that represents the opportunity (Mission Trip, Internship Season, etc.)

Name	Туре	Description
Opportunity Title	Text	The group name is mainly used internally. This attribute of <i>Opportunity Title</i> is what will show on the external site when opportunities are listed.
Opportunity Date Range	Date Range	Used to show the start and end dates of the opportunity. For a mission trip, we would recommend that you put the trip dates here. This date range doesn't control when the opportunity is shown externally; it just describes when the opportunity occurs.
Opportunity Location	Text	This is the location of the opportunity. For a mission trip, this would be the city or country. Feel free to leave this blank if it doesn't make sense in your situation.
Opportunity Summary	Memo	A brief description of the fundraising opportunity.
Opportunity	Image	If a picture is worth a thousand words, then we'd better

Name	Туре	Description
Photo		include one.
Opportunity Details	HTML	Now we get to the nitty-gritty of what this opportunity is all about.
Individual Fundraising Goal	Currency	This field determines how much money each person is trying to raise. If each person in the opportunity is raising different amounts, you can provide those unique amounts on their group member attribute (discussed below).
Opportunity Type	Defined Value	 The opportunity type helps group-like opportunities. Rock ships with three options (<i>Trip, Internship</i> and <i>Project</i>). You can add your own under General Settings > Defined Types > Fundraising Opportunity Type. This setting has two roles: Acts as a filter for opportunities on the external website (e.g. show only mission trips on this list) Provides a label to describe the opportunity type. For instance, should this opportunity be referred to as a <i>Trip, Project</i>, etc.
Update Content Channel	Content Channel	You may want to provide updates on the status of your opportunity. For example, if your opportunity is a mission trip, you might want to file trip reports. Or if it's a project, you might want to provide updates on the overall funding level or project status. This setting allows you to configure a content channel to manage these updates. If you don't provide a channel the updates tab will be hidden.
Enable Commenting	Boolean	Sometimes you want comments, sometimes you don't. When enabled, a notes block will be added to the opportunity detail. Just remember that there is no automatic email when new notes/comments are left and no approval process. These features may be added in a future release.
Registration Instance	Number	This is what ties in a registration to the fundraising opportunity. You must provide the registration instance ID (currently there isn't a registration instance picker).
Registration Notes	Memo	This short description will show up on the opportunity details page to provide any quick notes about the registration (e.g. <i>A \$200 deposit is required</i>).
Allow Individual Disabling of Contribution Requests	Boolean	Opportunity participants can have their own personalized fundraising pages. Some participants may want to use this page to share the opportunity and provide updates, but not want to communicate the financial needs. This setting allows you the option to allow them to disable the sharing of their funding status.
Allow	Boolean	This allows individuals to set their own fundraising goals

Name	Туре	Description
Individual Editing of Fundraising Goal		from their external fundraising profiles. The default for this is not to allow editing.
Cap Fundraising Amount	Boolean	This setting determines if an individual can raise more money that their goal.
Financial Account	Financial Account	This configures which financial account the fundraising opportunity should use to track their money.
Show Public	Boolean	This flag determines whether the opportunity should be displayed on the external website. Since it's common for an opportunity to be displayed long before it starts, and for a brief time after it ends, this flag is used to determine when an opportunity should be displayed.

Since many of these attributes drive the external display of the opportunity, let's look at an example and where each value this shown.



Group Member Attributes

The following group member attributes are available to help configure the

opportunities.

Name	Туре	Description
Individual Fundraising Goal	Currency	This allows you to provide an individual goal that is unique to each person. This attribute is only available to the internal administrators and cannot be edited by the individual.
Personal Opportunity Introduction	Memo	This is a short message that the person can provide to provide a personalize note on their individual trip page.
Disable Public Contribution Requests	Boolean	This allows an individual to hide their name when listing people to fund. It also hides many of the features on their personal opportunity profile that are intended to encourage someone to give. This allows them to use their personal page to communicate updates if they are self- funding the opportunity.

Fundraising Financial Transactions

Financial Transactions that are created from the fundraising features will all default to the *Contribution* type. The account for the transaction will be applied based on the opportunity group setting. It is possible to change the transaction type to a different value than *Contribution*. To do so, you'd need to create a new page with a *Transaction Entry* block on it. This block has a block attribute to set the transaction type on the advanced setting panel. You'd then need to configure your fundraising pages to use this new page for processing financial transactions.

In Rock, financial transactions can be tied to another entity (event registration, etc.). Donations that are made as a part of fundraising will be tied to the *Group Member* of the *Fundraising Opportunity* group. The is no financial linkage to registrations. This is an important point to understand as there is no way to link money coming in to a registration with that given as a fundraising opportunity. Below we cover several ways you can configure event registration to work with the fundraising tools for maximum impact.

Financial Transactions Matching

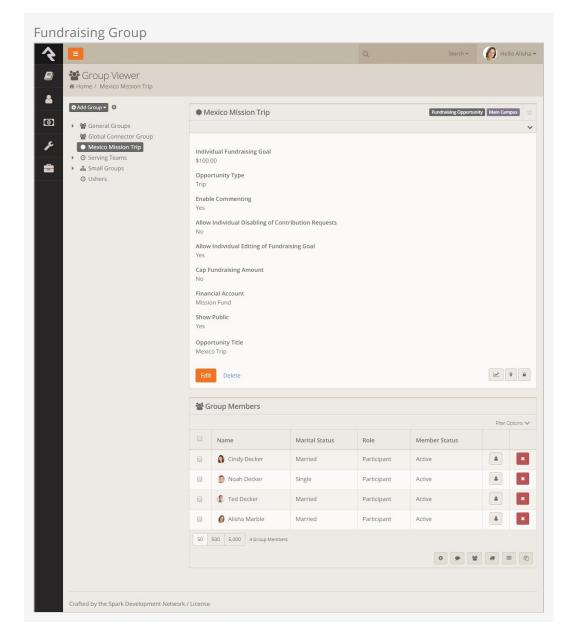
We've already discussed that Financial Transactions for fundraising are Contributions that are tied to the Group Members of the Fundraising Opportunity Group. The Rock tools mentioned above do all of the connecting of the group member to the transactions. You might asking, "What about checks or gifts that need to be entered manually?" And that... is a GREAT question!

After entering contributions (either scanning and matching or through another process), you can link a contribution to a fundraising opportunity participant using the Fund Raising Matching block found under Finance > Fundraising Matching

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Fundraising Progress

You can quickly track the progress of fundraising campaigns for fundraising groups. Start by going to the *Group Viewer* page (<u>People > Group Viewer</u>).



Select the fundraising group whose progress you want to view, and click the button. Rock will display a snapshot of the current fundraising for the group, showing both the combined and individual progress.

Fundraising Progress					
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Mexico Mission Trip					
F Total Individual Goals 12.5% Complete					\$50/\$400
Alisha Admin		50% Complete			\$50/\$100
Cindy Decker					\$0/\$100
Noah Decker					\$0/\$100
Ted Decker					\$0/\$100
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How Registration Can Work with Fundraising

As mentioned above, Rock's registration and fundraising tools were meant to work together. That said, financial transactions from these two features don't tie directly together. Below are some use cases to show how you can get these two features to sing in perfect harmony.

Basic Mission Trip

In a basic scenario you would create a new event registration to capture information about the trip participant and have the registrant drop directly into the fundraising group. To enable this direct link to the fundraising group, be sure you define a linkage on the registration instance to the group. The fundraising blocks are smart enough to use these linkages in the registration process.

Pro Tip

You can actually provide multiple linkages to have individuals drop into different groups. The linkage name will be used on the registration button on the fundraising page.

Mission Trip with No Cost Application Process

Say you wanted to configure a mission trip in which a person needed to register and be approved before they could begin fundraising. You could use an event registration to take their application information. Once their application was approved, they would be added to the *Fundraising Opportunity* group (using the group placement tools would help with this) and they could then start their fundraising. They would use the same *Donation* page to submit their own payments for the trip.

Mission Trip with Required Costs Paid by the Participant

Now let's say that the trip costs \$1,000 and that \$200 is due upfront and should be paid by the trip participant. Also, suppose that there is an optional post trip safari that a person could choose to add. In this case, you would setup an event registration for \$200 with an optional fee for the safari. You would then setup the *Fundraising Opportunity* group to have an *Individual Fundraising Goal* of \$800.