



## 13: Attributes





# Properties vs Attributes

## Properties

- Pre-defined by Rock
- Consistent from church to church
- Typically don't change often
- Viewed on Model Map

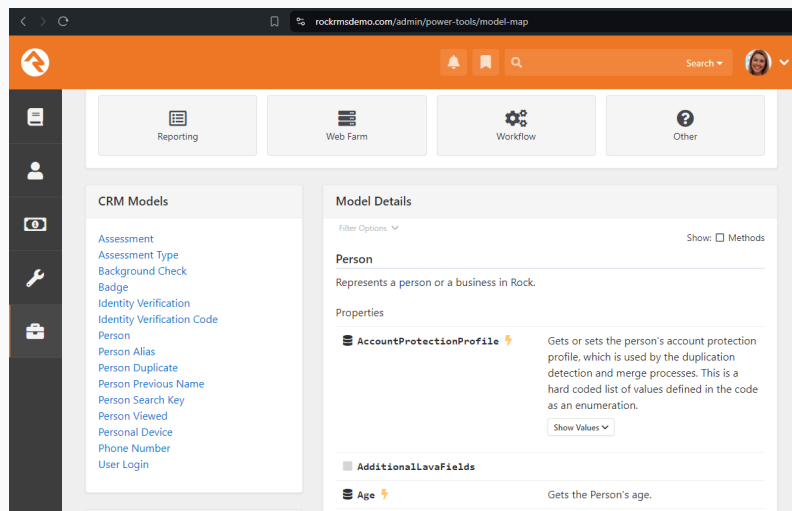
The screenshot displays the Rock RMS Admin interface at the URL `rockrmsdemo.com/admin/power-tools/model-map`. The interface features a top navigation bar with the Rock logo, a search bar, and a user profile. Below the navigation bar is a dashboard with four main sections: Reporting, Web Farm, Workflow, and Other. The main content area is divided into two panels. The left panel, titled 'CRM Models', lists various models including Assessment, Assessment Type, Background Check, Badge, Identity Verification, Identity Verification Code, Person, Person Alias, Person Duplicate, Person Previous Name, Person Search Key, Person Viewed, Personal Device, Phone Number, and User Login. The right panel, titled 'Model Details', shows the details for the 'Person' model. It includes a 'Filter Options' dropdown, a 'Show: ☐ Methods' toggle, and a description: 'Represents a person or a business in Rock.' Under the 'Properties' section, two properties are listed: 'AccountProtectionProfile' (with a lightning bolt icon) and 'Age' (with a lightning bolt icon). The 'AccountProtectionProfile' property is described as 'Gets or sets the person's account protection profile, which is used by the duplication detection and merge processes. This is a hard coded list of values defined in the code as an enumeration.' and has a 'Show Values' dropdown. The 'Age' property is described as 'Gets the Person's age.'



# Properties vs Attributes

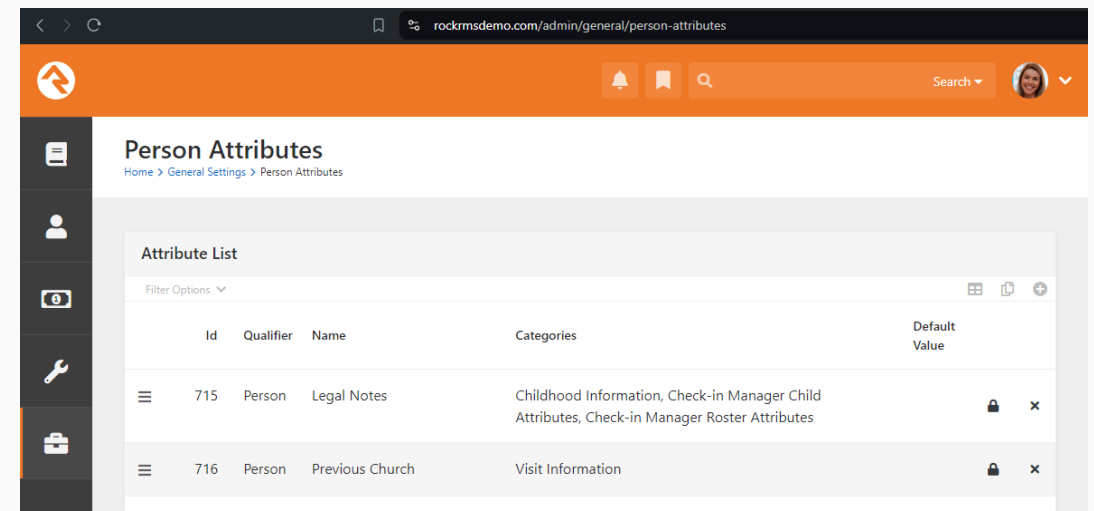
## Properties

- Pre-defined by Rock
- Consistent from church to church
- Typically don't change often
- Viewed on Model Map



## Attributes

- Defined by each church
- Extremely customizable (including field types)
- Frequently accessed and updated often
- Viewed in Entity Attributes page





# Entity Types

Attributes can be added to any entity type

- Financial Transaction

**Transaction Detail**  
Home > Batches > SampleData1538265600000 > Transaction Detail

**Financial Transaction** Batch #275 Contribution

Person  
Bill Marble

Show As Anonymous  
☐

Transaction Date/Time  
5/21/2023 12:00 AM

Transaction Type  
Contribution

Source

Currency Type  
Check

Payment Gateway

Transaction Code

A custom field for our church

Comments

Save Cancel

Accounts	Processing Fees	Amount
General Fund	\$0.00	\$100.00
Mission Fund	\$0.00	\$50.00
	\$0.00	\$150.00

This is a Refund  
☐ Yes

Images  
Upload Upload



# Entity Types

Attributes can be added to any entity type

- Financial Transaction
- Connection Request

Rock Solid Church Demo

New Here? Resources Connect Give Blog Calendar Watch Hello Alisha ▾

## Connection Signup Page

[Home](#) / [Connect](#) / [Serve](#) / [Children's](#)

[Children](#)

[Students](#)

[Adults](#)

[Prayer](#)

[Missions](#)

[Serve](#)

[Small Groups](#)

[Contact Us](#)

[Subscribe](#)

[Family Pre-Registration](#)

[Sign-Ups Finder](#)

**First Name \***

**Last Name \***

**Email \***

**Home Phone**

**Mobile Phone**

**Do you have experience in this area?**

**Comments**



# Entity Types

Attributes can be added to any entity type

- Financial Transaction
- Connection Request

**Connection Request**

**Helen Evans**

Contact Information  
(623) 555-2540 Home  
[hevans@fakeinbox.com](mailto:hevans@fakeinbox.com)

Connector  
Unassigned

I would love to help teach kids about Jesus.

**Connection Request Attributes**

Do you have experience in this area?: No

[Edit](#) [Transfer](#) [View History](#)

**Activities**

Date	Activity	Connector
No Request Activities Found		



# Entity Types

Attributes can be added to any entity type

- Financial Transaction
- Connection Request
- People

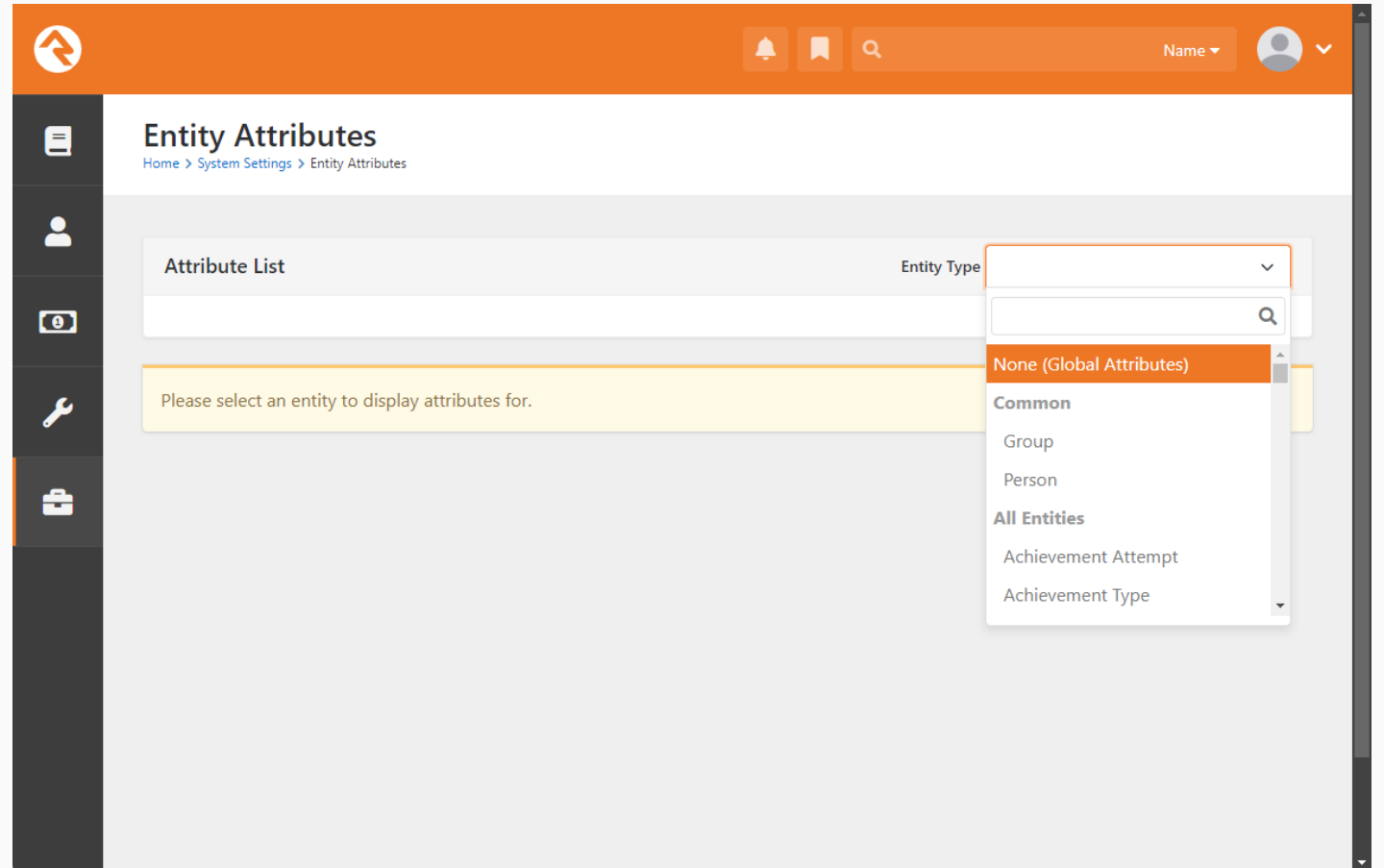
The screenshot shows a web application interface for managing a person's profile. The top navigation bar is orange and contains the logo, a search bar, and a user profile dropdown. The main content area has a dark sidebar on the left with icons for a menu, person, wallet, wrench, and briefcase. The top navigation bar includes tabs for Profile, Extended Attributes (selected), Steps, Groups, Documents, Contributions, and More. The profile section for Ted Decker (Member, Main Campus) displays a photo, name, and status. Below this, the 'Membership' section includes fields for Membership Date, Suppress Sending Contribution Statements (set to No), Baptism Date (9/13/2001), and Baptized Here (set to No). Other sections include Visit Information (First Visit: 12/15/2012), Childhood Information, Safety & Security (Background Check Date: 10/4/2010), Family Analytics, Employment (Employer: Rock Solid Church, Position: Outreach Pastor), and Education. A 'Save' button is visible at the bottom of the Membership section.



# Entity Types

Attributes can be added to any entity type

- Financial Transaction
- Connection Request
- People
- Yes, any entity type







# Simple Attribute Entity Types

Attributes can be added  
to any entity type



**But be aware:**

Not all entity types will automatically  
have UI to set attribute values.

- People
- Groups
- Group Members
- Workflows
- Event Items
- Connection Opportunities
- Campuses
- Registration Registrants
- Financial Accounts
- Financial Batches
- Financial Transactions
- Content Channels
- Binary Files
- Defined Types
- Prayer Requests
- Calendars
- Pages
- Sites
- Notes
- Step Types
- Steps
- Connection Requests
- Tags
- Registrations
- Event Occurrence



# Viewing and Editing Attributes

## Attributes for all Entity Types

Admin Tools > System Settings > Entity Attributes



### Easy Button:

Certain entity types have dedicated experiences for setting attributes.

- Admin Tools > General Settings > Person Attributes
- Workflow Type Detail (for workflow attributes)
- Group/Group Type Detail (for Group Attributes)
- Connection Type (for Connection Request Attributes)
- Person > Prayer > Prayer Request Attributes

Entity Attributes				
Home > System Settings > Entity Attributes				
Attribute List				
Entity Type: Person				
Filter Options				
Id	Qualifier	Name	Categories	Default Value
715	Person	Legal Notes	Childhood Information, Check-in Manager Child Attributes, Check-in Manager Roster Attributes	
716	Person	Previous Church	Visit Information	
717	Person	First Visit	Visit Information	
718	Person	Second Visit	Visit Information	
719	Person	Source of Visit	Visit Information	



# Viewing and Editing Attributes

Add Attribute Id: 0

Name <sup>\*</sup>

T-Shirt Size

Active <sup>i</sup>

☒

Abbreviated Name

Public <sup>i</sup>

☐

Description

The size of t-shirt that we'll provide this person whenever they register for one of our youth events. We update this from event registration forms.

Categories

Field Type

Single-Select

Key <sup>\*</sup>

ShirtSize

Values <sup>i</sup>

1^XS,2^Small,3^Medium,4^Large,5^XL,6^XXL,7^XXXL,8^XXXXL

Required

☐ Require a value

Show on Bulk <sup>i</sup>

☐ Yes

Control Type <sup>i</sup>

Drop Down List

Default Value

Advanced Settings

Save

Cancel



# Attribute Field Types

## Field Types Determine:

- How the data is stored in the database.
- What validation Rock will use.
- What the input looks like.

The image displays a collection of different attribute field types arranged in a grid. Each field is labeled and shows its visual representation and how data is entered or displayed.

- Person Picker:** A dropdown menu with a person icon.
- Account Picker:** A dropdown menu with a calendar icon.
- Currency:** A text input with a dollar sign and the value "0.00".
- HTML:** A rich text editor with a toolbar containing icons for bold, italic, strikethrough, link, unlink, text color, background color, bulleted list, numbered list, indent, and outdent.
- Rating:** A row of five orange stars, with the first three filled.
- Color:** A text input with a color swatch icon.
- Email:** A text input with an envelope icon.
- Date:** A date picker with a calendar icon.
- Date Range:** Two date pickers separated by the word "to".
- Group:** A dropdown menu with a group of people icon.
- File:** A file upload button with a document icon and the text "Upload".
- Decimal:** A text input with the value "1.2".
- Boolean:** A checkbox.
- URL:** A text input with a link icon.
- Address:** Two text inputs labeled "Address Line 1" and "Address Line 2", followed by a "City" input, a dropdown menu with "AZ", and a "Zip" input.
- Text:** A single-line text input.
- Memo:** A multi-line text area.
- Range:** A slider control with a value of "21" and a range from "0" to "100".
- Schedule:** A dropdown menu with a calendar icon.



# Properties vs Attributes

## Properties Syntax

```
1 {{ CurrentPerson.NickName }}
```

## Attributes Syntax

```
1 {{ CurrentPerson | Attribute:'BaptismDate' }}
```



### Keep in Mind

The Attribute filter always tries to give you human-understandable text.



# Attributes

```
1 {{ CurrentPerson.NickName }} was baptized on  
2 {{ CurrentPerson | Attribute:'BaptismDate' }}
```

**Ted was baptized on 1/12/2006**



# Attributes

```
1 {{ CurrentPerson.NickName | Possessive }} T-Shirt Size is  
2 {{ CurrentPerson | Attribute:'ShirtSize' }}
```

**Ted's T-Shirt size is Large**



# Attributes

```
1 {{ CurrentPerson.NickName | Possessive}} T-Shirt Size is
2 {{ CurrentPerson | Attribute:'ShirtSize' }}
```

The screenshot shows a web-based form titled "Add Attribute" with a sub-header "Id: 0". The form is divided into several sections for configuring an attribute:

- Name:** A text input field containing "T-Shirt Size".
- Active:** A checkbox that is checked.
- Abbreviated Name:** An empty text input field.
- Public:** A checkbox that is unchecked.
- Description:** A text area containing the text: "The size of t-shirt that we'll provide this person whenever they register for one of our youth events. We update this from event registration forms."
- Categories:** A dropdown menu showing a folder icon.
- Field Type:** A dropdown menu set to "Single-Select".
- Key:** A text input field containing "ShirtSize".
- Values:** A text area containing the string: "1^XS,2^Small,3^Medium,4^Large,5^XL,6^XXL,7^XXXL,8^XXXXL".
- Required:** A checkbox labeled "Require a value" which is unchecked.
- Show on Bulk:** A checkbox labeled "Yes" which is unchecked.
- Control Type:** A dropdown menu set to "Drop Down List".
- Default Value:** An empty text input field.
- Advanced Settings:** A collapsed section at the bottom.

At the bottom right of the form, there are two buttons: "Save" (orange) and "Cancel" (blue).





# Attributes

```
1 {{ CurrentPerson.NickName | Possessive }} T-Shirt Size is  
2 {{ CurrentPerson | Attribute:'ShirtSize' }}
```


Name \*  
T-Shirt Size

Active i  
☒

Abbreviated Name

Public i  
☐

Description  
The size of t-shirt that we'll provide this person whenever they register for one of our youth events. We up

Categories  
 ▼

Field Type  
Single-Select

Key \*  
ShirtSize

Values i  
1^XS,2^Small,3^Mediu

Required  
☐ Require a value

Show on Bulk i  
☐ Yes

Control Type i



# Attribute Storage

	Person			
	Id	First Name	Last Name	Email
Person 1	25	Ted	Decker	ted@rock.com
Person 2	26	Cindy	Decker	cindy@rock.com
Person 3	27	Noah	Decker	

	Attribute			
	Id	EntityId	Attribute Type	Attribute Value
Attribute Value 1	4	25	T-Shirt	L
Attribute Value 2	5	25	Baptism Date	4/23/07
Attribute Value 3	6	26	T-Shirt	M



**Tip:**

Attributes are a separate record, related to another.



# Attribute Storage



**Tip:**

Attributes are a separate record, related to another.

Person			
Id	First Name	Last Name	Email
4	Ted	Decker	ted@rocksolidchurch.com
5	Cindy	Decker	cindy@rocksolidchurch.com
6	Noah	Decker	

Attribute Value			
Id	EntityId	Attribute Key	Value
25	4	ShirtSize	4
26	4	BaptismDate	2006-01-12 00:00:00
27	5	ShirtSize	5



# Attribute Storage



**Deeper Understanding:**  
The Attribute Value stores a “Raw Value”, which Rock translates.

The source of the values to display in a list. Format is either 'value1,value2,value3,...', 'value1^text1,value2^text2' or a SQL Select statement that returns result set with a 'Value' and 'Text' column `{{ Lava }}`.

Values ⓘ  
1^XS,2^Small,3^Medium,4^Large,5^XL,6^XXL,7^XXXL,8^XXXXL

Attribute Value			
Id	EntityId	Attribute Key	Value
25	4	ShirtSize	4
26	4	BaptismDate	2006-01-12 00:00:00
27	5	ShirtSize	5



# Attributes

```
1 {{ CurrentPerson.NickName | Possessive}} T-Shirt Size is  
2 {{ CurrentPerson | Attribute:'ShirtSize' }}
```

The screenshot shows a web application interface. At the top is an orange header with a logo. Below it is a navigation bar with 'Profile' and 'Extended Attributes' tabs. The main content area shows a profile for 'Ted Decker' with a dropdown arrow. Below the name are two tags: 'Member' (green) and 'Main Campus' (purple). A 'Membership' section follows, containing a table with the following data:

Membership	
Suppress Sending Contribution Statements	No
Baptism Date	9/13/2001
Baptized Here	No
T-Shirt Size	Large

**Ted's T-Shirt size is Large**



# Attribute Filter Syntax

```
1 {{ CurrentPerson | Attribute:'BaptismDate' }}
```



## Keep in Mind

The Default of the Attribute filter is to give you a formatted (text) value.



# Attributes Containing Entities

**Add Attribute** Id: 0 ✕

**Name** \*

Staff Supervisor

Abbreviated Name

Description

If the person is on staff at Rock Solid Church, we use this attribute to note their immediate supervisor.

Categories

Employment ✕ ▼

Key \*

StaffSupervisor

Required

☐ Require a value

Show on Bulk

 ⓘ

☐ Yes

Active

 ⓘ

☒

Public

 ⓘ

☐

Field Type

Person ▼

Enable Self Selection

 ⓘ

☐ Yes

Include Businesses

 ⓘ

☐ Yes

Default Value

👤 ▼

Advanced Settings ▼

Save

Cancel

Profile

Extended Attributes

**Ted Decker** ▼ 🔒

Member

Employment

Employer ⓘ

Rock Solid Church

Position ⓘ

Outreach Pastor

Staff Supervisor ⓘ

👤 Pete Foster ▼

Search

🔍

Name

p fos

👤 Pete Foster Age: 56 years; Spouse: Pamela

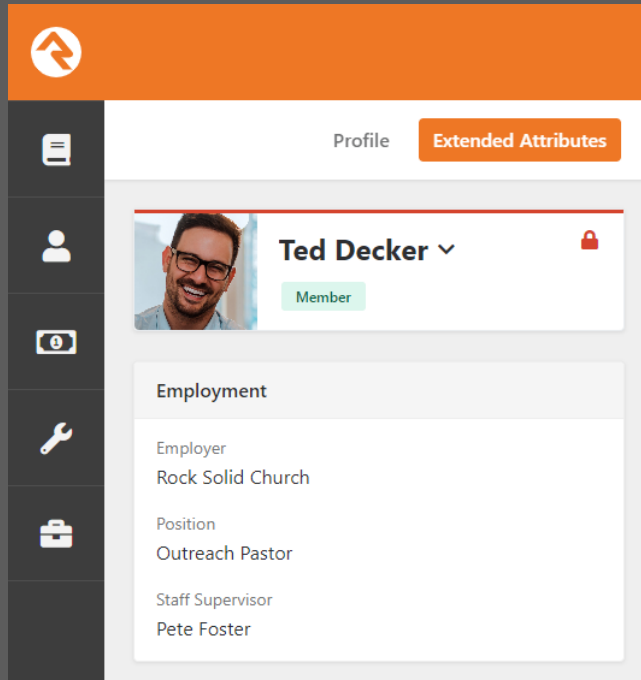
Adult (56 years old)  
Spouse: Pamela Foster  
Address

Member



# Attributes Containing Entities

```
1 {{ CurrentPerson.NickName | Possessive }}  
2 supervisor is {{ CurrentPerson | Attribute:'StaffSupervisor' }}
```



**Ted's supervisor is Pete Foster**





# Attributes Containing Entities

```
1 {{ CurrentPerson.NickName | Possessive }}  
2 supervisor was baptized on  
3 {{ CurrentPerson | Attribute:'StaffSupervisor' | Attribute:'BaptismDate' }}
```

The screenshot shows a user profile interface. At the top, there's an orange header with a logo. Below it, a sidebar contains icons for a menu, profile, wallet, tools, and a briefcase. The main content area has two tabs: 'Profile' and 'Extended Attributes'. The 'Profile' tab is active, showing a profile card for 'Ted Decker' with a dropdown arrow and a 'Member' status tag. Below the profile card, there's an 'Employment' section with the following details:

- Employer: Rock Solid Church
- Position: Outreach Pastor
- Staff Supervisor: Pete Foster

**Ted's supervisor was baptized on  
Pete Foster**

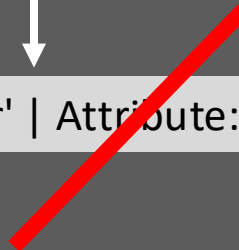


# Attributes Containing Entities

```
1 {{ CurrentPerson.NickName | Possessive }}  
2 supervisor was baptized on  
3 {{ CurrentPerson | Attribute:'StaffSupervisor' | Attribute:'BaptismDate' }}
```



{{ 'Pete Foster' | Attribute: 'BaptismDate' }}



{{ 'Random Text' | Attribute: 'BaptismDate' }}



## Keep in Mind

The Attribute filter always tries to give you human-understandable text.  
(And text doesn't have attributes)



# Attribute Filter Syntax

Deeper knowledge

```
1 {{ CurrentPerson | Attribute:'Key','Qualifier' }}
```



# Attribute Qualifiers

Keywords you can add as the second parameter

- **'RawValue'** – This gets the [value] from the database instead of the Formatted Value.
- **'[Property]'** – if the attribute is storing another record in the database, this will return the value of its property.
- **'Object'** – if the attribute is storing another record in the database, this will get the full record with all of its properties and attributes.
- **'Url'** – Provides a url (not a link) if the attribute field type is Person, Image, or File.



## Keep in Mind

If you specify an invalid qualifier, it will default back to giving you a formatted (text) value.



# Attributes

## Add Attribute Id: 0

Name \*

Onboarding Process

Active i



Abbreviated Name

Public i



Description

The specific Connection Request that was used to onboard the person to staff. We will use this connection request if there are questions about the process.

Categories

Employment

Field Type

Connection Request

Key \*

OnboardingProcess

Default Value



Required



Require a value

Show on Bulk i



Yes

Advanced Settings

Save

Cancel



Profile

Extended Attributes

Steps



Ted Decker ▼

Member

### Membership

Suppress Sending Contribution Statements  
No

Baptism Date  
1/12/2006

Baptized Here  
No

### Employment

Employer i

Rock Solid Church

Position i

Outreach Pastor

Onboarding Process i

Ted Decker

> Involvement

> Staff Processes

> Staff Onboarding

Ted Decker

Select

Cancel



# Attributes

```
1 {{ CurrentPerson | Attribute:'OnboardingProcess' }}<br>
```

Onboarding Process ⓘ

👤 Ted Decker x ▼

- > 🍃 Involvement
- ▼ 👤 Staff Processes
  - ▼ ➔ Staff Onboarding
    - 👤 Ted Decker

Select Cancel


Ted Decker





# Attributes

```
1 {{ CurrentPerson | Attribute:'OnboardingProcess' }}<br>  
2 {{ CurrentPerson | Attribute:'OnboardingProcess','RawValue' }}<br>
```


Onboarding Process ⓘ

 Ted Decker ✕ ▼

>  Involvement

▼  Staff Processes

▼ → Staff Onboarding

 Ted Decker

Select

Cancel

Ted Decker  
956457ad-b875-4cd9-9712-be5135bdcf08



# Attributes

```
1 {{ CurrentPerson | Attribute:'OnboardingProcess' }}<br>
2 {{ CurrentPerson | Attribute:'OnboardingProcess','RawValue' }}<br>
3 {{ CurrentPerson | Attribute:'OnboardingProcess','Id' }}<br>
```

/people/connections/board?ConnectionOpportunityId=48&ConnectionRequestId=6

Connection Request

Staff OnboardingActiveStart

Ted Decker

Contact Information

(623) 555-3322 Home

(623) 555-3322 Mobile

(623) 555-2444 Work

ted@rocksolidchurchdemo.com

Connector

Alisha Admin

Request Date

8/30/2021 (156 weeks)

Placement Group

None Assigned

Person Profile

Connection Request Attributes

Has this person gone through the process before?

No

EditView History

Connect

Activities

+ Add Activity

Date	Activity	Connector	Opportunity
8/30/2024	Assigned	Alisha Admin	Staff Onboarding

Ted Decker

956457ad-b875-4cd9-9712-be5135bdcf08

6






# Attributes

```
1 {{ CurrentPerson | Attribute:'OnboardingProcess' }}<br>
2 {{ CurrentPerson | Attribute:'OnboardingProcess','RawValue' }}<br>
3 {{ CurrentPerson | Attribute:'OnboardingProcess','Id' }}<br>
4 {{ CurrentPerson | Attribute:'OnboardingProcess','ConnectionOpportunity.Name' }}<br>
```

/people/connections/board?ConnectionOpportunityId=48&ConnectionRequestId=6


### Connection Request

Staff Onboarding Active Start X



**Ted Decker**

Contact Information  
(623) 555-3322 Home  
(623) 555-3322 Mobile  
(623) 555-2444 Work  
[ted@rocksolidchurchdemo.com](mailto:ted@rocksolidchurchdemo.com)

Connector  
 Alisha Admin

Request Date  
8/30/2021 (156 weeks)

Placement Group  
None Assigned

[Person Profile](#)

Connection Request Attributes

Has this person gone through the process before?  
No

[Edit](#) [View History](#) [Connect](#)

Activities [+ Add Activity](#)

Date	Activity	Connector	Opportunity
8/30/2024	Assigned	Alisha Admin	Staff Onboarding X

Ted Decker  
956457ad-b875-4cd9-9712-be5135bdcf08  
6  
Staff Onboarding



# Attributes

```
1 {{ CurrentPerson | Attribute:'OnboardingProcess' }}<br>
2 {{ CurrentPerson | Attribute:'OnboardingProcess','RawValue' }}<br>
3 {{ CurrentPerson | Attribute:'OnboardingProcess','Id' }}<br>
4 {{ CurrentPerson | Attribute:'OnboardingProcess','ConnectionOpportunity.Name' }}<br>
5 {{ CurrentPerson | Attribute:'OnboardingProcess','ConnectionOpportunity.ConnectionType.Name' }}
```

Onboarding Process ⓘ

🔌 Ted Decker x ▾

- > 🍃 Involvement
- ▾ 👤 Staff Processes
  - ▾ ➔ Staff Onboarding
    - 👤 Ted Decker

Select Cancel

Ted Decker  
956457ad-b875-4cd9-9712-be5135bdcf08  
6  
Staff Onboarding  
Staff Processes



# Attributes

```
1 <pre>{{ CurrentPerson | Attribute:'OnboardingProcess','Object' | ToJSON }}</pre>
```

```
1 {
2   "ConnectionOpportunity": { ... },
3   "ConnectionStatus": { ... },
4   "CreatedSourceDate": { ... },
5   "PersonAlias": { ... },
6   "ConnectionOpportunityId": 4,
7   "PersonAliasId": 16,
8   "Comments": "",
9   "ConnectionStatusId": 3,
10  "ConnectionState": 0,
11  "FollowupDate": null,
12  "CampusId": 1,
13  "ConnectorPersonAliasId": 10,
14  "ConnectionTypeId": 2,
15  "CreatedDateTime": "2021-08-30T13:44:48.847",
16  "ModifiedDateTime": "2021-08-30T13:44:48.863",
17  "CreatedByPersonAliasId": 10,
18  "ModifiedByPersonAliasId": 10,
19  "Id": 6,
20  "Guid": "956457ad-b875-4cd9-9712-be5135bdcf08"
21 }
```




# Attributes

```
1 {{ CurrentPerson | Attribute:'OnboardingProcess','Id' }}<br>
2 {{ CurrentPerson | Attribute:'OnboardingProcess','Object' | Property:'Id' }}<br>
```

/people/connections/board?ConnectionOpportunityId=48&ConnectionRequestId=6


Connection Request



Ted Decker

Contact Information  
(623) 555-3322 Home  
(623) 555-3322 Mobile  
(623) 555-2444 Work  
[ted@rocksolidchurchdemo.com](mailto:ted@rocksolidchurchdemo.com)

Connector

 Alisha Admin

Request Date

8/30/2021 (156 weeks)

Person Profile

Placement Group  
None Assigned

Staff Onboarding

Active

Start

×

Connection Request Attributes

Has this person gone through the process before?  
No

Edit

View History

Connect

Activities

+ Add Activity

Date	Activity	Connector	Opportunity
8/30/2024	Assigned	Alisha Admin	Staff Onboarding

6  
6



# Attributes

```
1  {{ CurrentPerson | Attribute: 'OnboardingProcess', 'Id' }}<br>
2  {{ CurrentPerson | Attribute: 'OnboardingProcess', 'Object' | Property: 'Id' }}<br>
3  {{ CurrentPerson | Attribute: 'OnboardingProcess', 'Object' | Attribute: 'RepeatProcess' }}<br>
```

/people/connections/board?ConnectionOpportunityId=48&ConnectionRequestId=6

Connection Request

Staff Onboarding

Active

Start

×

Ted Decker

Contact Information

(623) 555-3322 Home

(623) 555-3322 Mobile

(623) 555-2444 Work

ted@rocksolidchurchdemo.com

Connector

Alisha Admin

Request Date

8/30/2021 (156 weeks)

Person Profile

Placement Group

None Assigned

Connection Request Attributes

Has this person gone through the process before?

No

Edit

View History

Connect

Activities

+ Add Activity

Date	Activity	Connector	Opportunity
8/30/2024	Assigned	Alisha Admin	Staff Onboarding

6

6

No



# Attributes

```
1  {{ CurrentPerson | Attribute: 'OnboardingProcess', 'Id' }}<br>
2  {{ CurrentPerson | Attribute: 'OnboardingProcess', 'Object' | Property: 'Id' }}<br>
3  {{ CurrentPerson | Attribute: 'OnboardingProcess', 'Object' | Attribute: 'RepeatProcess' }}<br>
4  {{ CurrentPerson | Attribute: 'OnboardingProcess', 'Object' | Attribute: 'RepeatProcess', 'RawValue' }}
```

/people/connections/board?ConnectionOpportunityId=48&ConnectionRequestId=6

Connection Request

Staff Onboarding

Active

Start

×

Ted Decker

Contact Information

(623) 555-3322 Home

(623) 555-3322 Mobile

(623) 555-2444 Work

ted@rocksolidchurchdemo.com

Connector

Alisha Admin

Request Date

8/30/2021 (156 weeks)

Person Profile

Placement Group

None Assigned

Connection Request Attributes

Has this person gone through the process before?

No

Edit

View History

Connect

Activities

+ Add Activity

Date	Activity	Connector	Opportunity
8/30/2024	Assigned	Alisha Admin	Staff Onboarding

6  
6  
No  
false



# Attributes

```
1 {% assign onboardingConnectionRequest = CurrentPerson | Attribute:'OnboardingProcess','Object' %}  
2 {{ onboardingConnectionRequest | Debug }}
```

## Lava Debug Info

Below is a listing of available merge fields for this block. Find out more on Lava at [rockrms.com/lava](https://rockrms.com/lava).

### onboarding Connection Request

OnboardingConnectionRequest properties can be accessed by `{{ onboardingConnectionRequest.[PropertyKey] }}`.

- ConnectionOpportunityId - 4
- PersonAliasId - 16
- Comments -
- ConnectionStatusId - 3
- ConnectionState - Active
- FollowupDate -
- CampusId -
- AssignedGroupId -
- AssignedGroupMemberRoleId -
- AssignedGroupMemberStatus -
- AssignedGroupMemberAttributeValues -
- ConnectorPersonAliasId - 10
- ConnectionTypeId - 2
- Order - 0
- CreatedDateKey - 20210830
- ConnectionStatus
  - Name - Start



# Attributes

```
1 {% assign onboardingConnectionRequest = CurrentPerson | Attribute:'OnboardingProcess','Object' %}  
2 {{ onboardingConnectionRequest.Id }}<br>
```

6





# Attributes

```
1 {% assign onboardingConnectionRequest = CurrentPerson | Attribute:'OnboardingProcess','Object' %}  
2 {{ onboardingConnectionRequest.Id }}<br>  
3 {{ onboardingConnectionRequest.ConnectionOpportunity.Name }}<br>
```

6

Staff Onboarding



# Attributes

```
1 {% assign onboardingConnectionRequest = CurrentPerson | Attribute:'OnboardingProcess','Object' %}  
2 {{ onboardingConnectionRequest.Id }}<br>  
3 {{ onboardingConnectionRequest.ConnectionOpportunity.Name }}<br>  
4 {{ onboardingConnectionRequest.ConnectionOpportunity.ConnectionType.Name }}<br>
```

6

Staff Onboarding  
Staff Processes



# Attributes

```
1 {% assign onboardingConnectionRequest = CurrentPerson | Attribute:'OnboardingProcess','Object' %}  
2 {{ onboardingConnectionRequest.Id }}<br>  
3 {{ onboardingConnectionRequest.ConnectionOpportunity.Name }}<br>  
4 {{ onboardingConnectionRequest.ConnectionOpportunity.ConnectionType.Name }}<br>  
5 {{ onboardingConnectionRequest | Attribute:'RepeatProcess' }}
```

6

Staff Onboarding

Staff Processes

No



# Detecting Attributes

Using Attributes when we don't know about them ahead of time.

```
1 {{ [Entity].AttributeValues }}
```



# Detecting Attributes

```
1 {% assign onboardingConnectionRequest = CurrentPerson | Attribute:'OnboardingProcess','Object' %}  
2 <pre>{{ onboardingConnectionRequest.AttributeValues | ToJSON }}</pre>
```



**Plus two other properties:**

“AttributeName” and  
“AttributeKey” are also available

```
[  
  {  
    "AttributeId": 14776,  
    "EntityId": 6,  
    "Value": "False",  
    "ValueFormatted": "No",  
  }  
]
```



# Detecting Attributes

```
1  {% assign onboardingConnectionRequest = CurrentPerson | Attribute:'OnboardingProcess','Object' %}  
2  <h1>  
3    {{ onboardingConnectionRequest.PersonAlias.Person.FullName }}  
4    <small>{{ onboardingConnectionRequest.ConnectionOpportunity.Name }}</small>  
5  </h1>  
6  <ul>  
7    {% for attribute in onboardingConnectionRequest.AttributeValues %}  
8      <li><strong>{{ attribute.AttributeName }}</strong> {{ attribute.ValueFormatted }}</li>  
9    {% endfor %}  
10 </ul>
```



## Note:

The AttributeValues property does NOT respect security.

## Ted Decker Staff Onboarding

- Has this person gone through the process before: No



# Global Attributes

Attributes WITHOUT an Entity

```
1 {{ 'Global' | Attribute:'[key]' }}
```



# Global Attributes

Admin Tools > Settings > Global Attributes

Search

## Global Attributes

[Home](#) > [General Settings](#) > Global Attributes

### Attribute List

Filter Options

	Id	Qualifier	Name	Categories	Value			
	70	Global Attribute	Organization Name	Organization	Rock Solid Church Demo			
	129	Global Attribute	Email Header Logo	EmailFormat	assets/images/email-header.jpg			
	131	Global Attribute	Organization Email	Organization	info@rocksolidchurchdemo.com			
	132	Global Attribute	Organization Website	Organization	http://www.rocksolidchurchdemo.com			
	133	Global Attribute	Organization Phone	Organization	(555) 555-5555			
	140	Global Attribute	Email Header	EmailFormat	<!DOCTYPE HTML PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" ...			
	141	Global Attribute	Email Footer	EmailFormat	</p> ...			
	143	Global Attribute	Log 404s As Exceptions	Config	N			