

**LOGO****Interface Modeller****Entity Modeller****Rule Modeller****Fintrix Connect**

John Smith

 Search Entity, DataField and Relation **All Entities** **Canvas Entities**View Mode **Entity**

C12345-Employee

C12455-Profile

C12785-Employee-1

C12115-E  
User can double-click to open Detail Panel to view Information and Datafield.

C56785-Employee-3

C12895-Contract

C12369-Transaction

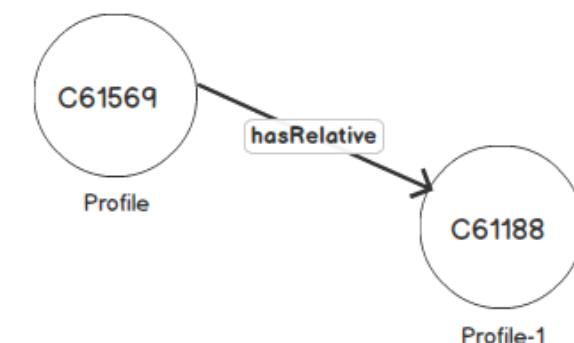
C61188-Profile-1

**Create Entity**

Show Legends

Profile

Profile-1



Canvas-1



LOGO Interface Modeller Entity Modeller Rule Modeller Fintrix Connect

John Smith ▾

Search Entity, DataField and Relator

All Entities Canvas Entities

View Mode Entity

C12345-Employee  
C12455-Profile  
C12785-Employee-1  
C12115-Employee-2  
C56785-Employee-3  
C12895-Contract  
C12369-Transaction  
C61188-Profile-1

Create Entity

**C12455-Profile**

Information Data Fields

Code C12455-Profile

Name (\*) Profile

Description Lorem Ipsum is simply dummy text of the printing and typesetting industry. 45/500

Tag ProfileCompanyA

Delete Update

Show Legends

Profile

Profile-1

Diagram:

```
graph LR; C12455((C12455-Profile)) -- hasRelative --> C61188((C61188 Profile-1))
```

The screenshot shows the Entity Modeller module of a software application. On the left, a sidebar lists various entities: C12345-Employee, C12455-Profile, C12785-Employee-1, C12115-Employee-2, C56785-Employee-3, C12895-Contract, C12369-Transaction, and C61188-Profile-1. Below this is a 'Create Entity' button. The main panel displays the details for 'C12455-Profile'. The 'Data Fields' tab is selected. The profile has the code 'C12455-Profile', is named 'Profile', and has a description: 'Lorem Ipsum is simply dummy text of the printing and typesetting industry.' It also has a tag 'ProfileCompanyA'. On the right, a diagram shows a relationship between 'C12455-Profile' and 'C61188-Profile-1' through a 'hasRelative' association. A legend indicates that circles represent profiles and circles with a minus sign represent Profile-1.

LOGO Interface Modeller Entity Modeller Rule Modeller Fintrix Connect

John Smith

Search Entity, DataField and Relator

All Entities Canvas Entities

View Mode Entity

C12345-Employee  
C12455-Profile  
C12785-Employee-1  
C12115-Employee-2  
C56785-Employee-3  
C12895-Contract  
C12369-Transaction  
C61188-Profile-1

C12455-Profile

Information Data Fields

Name	Type	Key
FirstName	String	<input checked="" type="checkbox"/>
Length	10	
NULL	<input checked="" type="checkbox"/>	
Description	Enter Description	
Age	Calculated Field	
Sum		
Datafield-3	Calculated Field	
Custom Calculated Field	= Enter or drag and drop Data Field	

+ Add Data Field

Update

Show Legends

Profile

Profile-1

Diagram:

```
graph LR; C12455((C12455-Profile)) -- hasRelative --> C61188((C61188 Profile-1))
```

The screenshot shows the Entity Modeller interface for creating a new entity named 'C12455-Profile'. The 'Data Fields' tab is selected, displaying fields like FirstName (String, Key), Age (Calculated Field), and Datafield-3 (Calculated Field). A 'hasRelative' relationship is defined between 'C12455-Profile' and 'C61188-Profile-1'. The 'Profile-1' icon is highlighted.

LOGO Interface Modeller Entity Modeller Rule Modeller Fintrix Connect John Smith ▾

Search Entity, DataField and Relator

All Entities Canvas Entities

View Mode Entity

C12345-Employee

C12455-Profile

C12785-Employee-1

C12115-Employee-2

EmployeeID

FirstName

LastName

C123 Users drag and drop Data Field to create formular.

C61188-Profile-1

Create Entity

Update

Information Data Fields

Name Type Key

FirstName String  \*

Length 10

NULL

Description Enter Description

Age Calculated Field  \*

Sum

Datafield-3 Calculated Field  \*

Custom Calculated Field

= Enter or drag and drop Data Field

+ Add Data Field

hasRelative

C61188 Profile-1

Show Legends

Profile

Profile-1

The screenshot shows the Entity Modeller component of a software application. On the left, there's a sidebar with a search bar and a list of entities: C12345-Employee, C12455-Profile, C12785-Employee-1, C12115-Employee-2, and EmployeeID. Under EmployeeID, there are fields for FirstName and LastName. A yellow callout box over the FirstName field contains the text "Users drag and drop Data Field to create formular.". Below this, there's an entity entry for C123. The main workspace is titled "C12455-Profile" and contains tabs for "Information" and "Data Fields". The "Data Fields" tab shows three fields: FirstName (String, Key), Age (Calculated Field), and Datafield-3 (Calculated Field). A "Custom Calculated Field" section is also present. A "Relationships" section shows a connection from "C12455-Profile" to "C61188-Profile-1" with a relationship name "hasRelative". The right side of the interface includes legends for "Profile" and "Profile-1" entities, and a status bar indicating "Show Legends" is turned on.

LOGO Interface Modeller Entity Modeller Rule Modeller Fintrix Connect

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Search Entity, DataField and Relator

All Entities Canvas Entities

View Mode Entity

C12345-Employee

C12455-Profile

C12785-Employee-1

C12115-Employee-2

EmployeeID

FirstName

LastName

C12369-Transaction

C61188-Profile-1

Create Entity

Update

Show Legends

Profile

Profile-1

**C12455-Profile**

Information Data Fields

Name	Type	Key
FirstName	String	<input checked="" type="checkbox"/>
Length	10	
NULL	<input checked="" type="checkbox"/>	
Description	Enter Description	

Name	Type	Key
Age	Calculated Field	
Sum		

Name	Type	Key
Datafield-3	Calculated Field	
Custom Calculated Field		
=C12115Employee2.FirstName		

+ Add Data Field

hasRelative

C61188 Profile-1

```
graph LR; C12455[Entity C12455] -- hasRelative --> C61188((C61188))
```

LOGO Interface Modeller Entity Modeller Rule Modeller Fintrix Connect

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Search Entity, DataField and Relator

All Entities Canvas Entities

View Mode Entity

C12345-Employee

C12455-Profile

C12785-Employee-1

C12115-Employee-2

EmployeeID

FirstName

LastName

C12369-Transaction

DataField1

DataField2

DataField3

Create Entity

Update

Show Legends

Profile

Profile-1

**C12455-Profile**

Information Data Fields

Name	Type	Key
FirstName	String	<input checked="" type="checkbox"/>
Length	10	
NULL	<input checked="" type="checkbox"/>	
Description	Enter Description	
Age	Calculated Field	
Sum		
Datafield-3	Calculated Field	
Custom Calculated Field		
=C12115Employee2.FirstName		

+ Add Data Field

hasRelative

C61188

Profile-1

```
graph LR; C12455((C12455-Profile)) -- hasRelative --> C61188((C61188))
```

LOGO Interface Modeller Entity Modeller Rule Modeller Fintrix Connect John Smith ▾

Search Entity, DataField and Relator

All Entities Canvas Entities

View Mode Entity

C12345-Employee

C12455-Profile

C12785-Employee-1

C12115-Employee-2

EmployeeID

FirstName

LastName

C12369-Transaction

DataField1

DataField2

DataField3

Create Entity

Update

Show Legends

Profile

Profile-1

**C12455-Profile**

Information Data Fields

Name	Type	Key
FirstName	String	<input checked="" type="checkbox"/>
Length	10	
NULL	<input checked="" type="checkbox"/>	
Description	Enter Description	

Name	Type	Key
Age	Calculated Field	
Sum	Calculated Field	
Datafield-3	Calculated Field	
Custom Calculated Field	Calculated Field	
=...me + C12369Transaction.DataField1	Calculated Field	

hasRelative

C61188

Profile-1

Users drag and drop Data Field to create formula.

The screenshot shows the Entity Modeller component of a software application. On the left, there's a sidebar with a search bar and a list of entities: All Entities, Canvas Entities, View Mode (set to Entity), and several specific entities like C12345-Employee, C12455-Profile, etc. Below this is a detailed view of the C12455-Profile entity. The profile has three data fields: FirstName (String, Key checked, Length 10, NULL checked, Description 'Enter Description'), Age (Calculated Field, Sum), and Datafield-3 (Calculated Field). A Custom Calculated Field is also present with the formula '=...me + C12369Transaction.DataField1'. On the right, a relationship 'hasRelative' is shown connecting the current profile to another profile entity C61188, which is labeled 'Profile-1'. A yellow callout box points to the 'DataField1' field with the text 'Users drag and drop Data Field to create formula.' At the bottom, there are 'Create Entity' and 'Update' buttons.

LOGO Interface Modeller Entity Modeller Rule Modeller Fintrix Connect

John Smith

Search Entity, DataField and Relator

All Entities Canvas Entities

View Mode Entity Entity Data Field Relationship

C12345-E C12455-Profile C12785-Employee-1 C12115-Employee-2 EmployeeID FirstName LastName C12369-Transaction DataField1 DataField2 DataField3

Information Data Fields

Name Type Key

FirstName String  \*

Length 10

NULL

Description Enter Description

Age Calculated Field  \*

Sum

Datafield-3 Calculated Field  \*

Custom Calculated Field  
=...me + C12369Transaction.DataField1

+ Add Data Field

Update

Show Legends

Profile Profile-1

hasRelative

C12455-Profile

C61188

Profile-1

The screenshot shows the Entity Modeller tab selected in the top navigation bar. On the left, there's a sidebar with a search bar and lists of entities like 'All Entities', 'Canvas Entities', and various transaction and employee records. The main area is titled 'C12455-Profile' and contains tabs for 'Information' and 'Data Fields'. Under 'Data Fields', a table is shown with columns 'Name', 'Type', and 'Key'. The first row for 'FirstName' has 'String' as the type and a checked 'Key' checkbox. Below this are sections for 'Length' (set to 10), 'NULL' (checked), and a 'Description' input field. The second row is for 'Age' with 'Calculated Field' selected. The third row is for 'Datafield-3' also with 'Calculated Field'. A 'Custom Calculated Field' section is expanded, showing the formula '=...me + C12369Transaction.DataField1'. At the bottom, there are 'Create Entity' and 'Update' buttons. To the right, a legend indicates that circles represent 'Profile' and 'Profile-1'. A relationship diagram shows a line from the 'FirstName' field to a circle labeled 'C61188' with the label 'hasRelative'.

LOGO    Interface Modeller    Entity Modeller    Rule Modeller    Fintrix Connect    John Smith ▾

Q Search Entiy, DataField and Relatior

All Entities    Canvas Entities

View Mode Data Field

FirstName  
C12345Employee

LastName  
C12345Employee

Gender  
C12345Employee

CountryID  
C45345Country

CountryID  
C78935C

CountryID  
C25436Country-2

Users drag and drop Data Field to create formular.

C12455-Profile

Information Data Fields

Name	Type	Key
FirstName	String	<input checked="" type="checkbox"/>
Length	10	
NULL	<input checked="" type="checkbox"/>	
Description	Enter Description	
Age	Calculated Field	
Sum		
Datafield-3	Calculated Field	
Custom Calculated Field		
=...me + C12369Transaction.DataField1		

+ Add Data Field

Update

Show Legends

Profile

Profile-1

Diagram: A circular node labeled "C61188" with the label "Profile-1" below it. An arrow points from the "hasRelative" field in the Data Fields section to this node.

**LOGO** Interface Modeller Entity Modeller Rule Modeller Fintrix Connect

John Smith

Search Entity, DataField and Relator

All Entities Canvas Entities

View Mode Data Field

FirstName  
C12345Employee

LastName  
C12345Employee

Gender  
C12345Employee

CountryID  
C45345Country

CountryID  
C78935Country-1

CountryID  
C25436Country-1

User can double-click to open Detail Panel of Entity which contains this Data Field.

C12455-Profile

Information Data Fields

Name	Type	Key
FirstName	String	<input checked="" type="checkbox"/>
Length	10	
NULL	<input checked="" type="checkbox"/>	
Description	Enter Description	
Age	Calculated Field	
Sum		
Datafield-3	Calculated Field	
Custom Calculated Field		
=...DataField1 * C12345Employee.LastName		

+ Add Data Field

Update

Show Legends

Profile

Profile-1

```

graph LR
    C12455((C12455-Profile)) -- hasRelative --> C61188((C61188))
    style C12455 fill:#e0e0ff
    style C61188 fill:#e0e0ff
    style C12455 stroke:#ccc
    style C61188 stroke:#ccc
  
```

LOGO Interface Modeller Entity Modeller Rule Modeller Fintrix Connect

John Smith

Search Entity, DataField and Relation

All Entities Canvas Entities

View Mode Data Field

FirstName  
C12345Employee

LastName  
C12345Employee

Gender  
C12345Employee

CountryID  
C45345Country

CountryID  
C78935Country-1

CountryID  
C25436Country-2

Create Entity

C45345-Country

Information Data Fields

Code C45345

Name (\*) Country

Description Lorem Ipsum is simply dummy text of the printing and typesetting industry.  
45/500

Tag Enter a tag

Delete

Update

Show Legends

Profile

Profile-1

```
graph LR; C45345((C45345-Country)) -- hasRelative --> C61188((C61188 Profile-1))
```

LOGO Interface Modeller Entity Modeller Rule Modeller Fintrix Connect

John Smith

Search Entity, DataField and Relator

All Entities Canvas Entities

View Mode Data Field

Entity

FirstName

Data Field

C12345Employee Relationship

LastName

C12345Employee

Gender

C12345Employee

CountryID

C45345Country

CountryID

C78935Country-1

CountryID

C25436Country-2

Create Entity

**C45345-Country**

Information Data Fields

Code C45345

Name (\*) Country

Description Lorem Ipsum is simply dummy text of the printing and typesetting industry.

45/500

Tag Enter a tag

Delete

Update

Show Legends

Profile

Profile-1

```
graph LR; C45345((C45345-Country)) -- hasRelative --> C61188((C61188))
```

LOGO Interface Modeller Entity Modeller Rule Modeller Fintrix Connect

John Smith

Search Entity, DataField and Relator

All Entities Canvas Entities

View Mode Relationship

hasRelative  
From C12455-Profile  
To C61188-Profile-1

hasCountry  
From C24543-Employee  
To C54644-Contract

hasEmployee  
From C65669-Employee-1  
To C54644-Contract

hasContract  
From C65745-Profile-1  
To C54644-Contract

Create Entity

**C45345-Country**

Information Data Fields

Code: C45345

Name (\*): Country

Description: Lorem Ipsum is simply dummy text of the printing and typesetting industry.

Tag: Enter a tag

45/500

hasRelative

**C61188**  
Profile-1

Delete

Update

Show Legends

Profile 

Profile-1 