

Select "Create New Column" in [Reference Column] with [Name Column] set to something other than "Id".

Step 3 of 3: Setup a master-detail relationship between two tables

Name: <input type="text"/>	
Master Table: Membership Types	Detail Table: Member Contacts
Key Column: Id	Reference Column: --Create New Column--
Name Column: Membership Type	Details View: Default View
Record Picker: <ul style="list-style-type: none"> <input checked="" type="radio"/> Simple Choices <input type="radio"/> Dropdown with 'Browse Choices' option <input type="radio"/> Type-in with 'Search' button 	Alternate Name: <input type="text"/>

It will create a new column called the same as the [Name Column]

and it will also create a Lookup called [Name Column Name Column] as you can't have two columns with the same name.

General

Name:	Membership Type
Description:	
Default/Calculate:	None
Data:	Allow add similar Allow find
Access:	No access right restriction by role

Text Options

Width:	32
Data Entry:	Type-in
Choices Options:	Choices Display: Drop Down (Single Choice with None)

Single-Reference Options

Reference To:	Membership Types	Name Column:	Membership Type
Record Picker:	Simple Choices		

Record Picker Match Conditions

Action	Membership Type Column	Condition	Member Contact Column
There are no records to show			

Lookup Columns

Action	Lookup Column	Value Column	Display As Link	Description
<input type="button" value="Edit"/> <input type="button" value="Del"/>	Membership Type Membership Type	Membership Type	✓	

In the Column Customization List, you have this:

<input type="button" value="Edit"/> <input type="button" value="Del"/>	<u>Photo Id</u>	File Attachment		
<input type="button" value="Edit"/> <input type="button" value="Del"/>	<u>Membership Type Membership Type</u>	Lookup to Membership Type from Membership Types		
<input type="button" value="Edit"/> <input type="button" value="Del"/>	<u>Membership Type</u>	Reference to Membership Type		
<input type="button" value="Edit"/>	<u>Id</u>	AutoNumber	✓	✓

Trouble is, the Lookup column is more useful in Views than the Reference column but you can't give an Alternate Label to a column in a View, only in a Form.

In this situation, the *Lookup* displays the [Name] as the appropriate text whilst the *Reference* will display the Id # in the VIEW. Note that in the FORM the Reference will be displayed as the appropriate text if the Table Property of the related Table is set to something other than Id or Blank... So you go back and forwards trying to work out which column should be in the form and which one should be in the view.

What I'd like TD to do is this:

Create "New Column Name" will create a new name based on the Referring table Column Name but also put "Reference" at the end - eg. "Membership Type Reference".

The Display name can be either manually changed in Forms Layout via "Edit Columns" and adding a description to the Alternate Label field (as a side note - this would be great if it happened automatically to drop the "Reference").

The Lookup column would then be just called the same as the Name Column as in:

Step 3 of 3: Setup a master-detail relationship between two tables

Name:			
Master Table:	Membership Types	Detail Table:	Member Contacts
Key Column:	Id	Reference Column:	--Create New Column--
Name Column:	Membership Type	Details View:	Default View
Record Picker:	<input checked="" type="radio"/> Simple Choices <input type="radio"/> Dropdown with 'Browse Choices' option <input type="radio"/> Type-in with 'Search' button		
Alternate Name:			

Save Cancel Previous

General

Name:	Membership Type Reference	
Description:		
Default/Calculate:	None	
Data:	Allow add similar Allow find	Display:
Access:	No access right restriction by role	

Text Options

Width:	32
Data Entry:	Type-in
Choices Options:	Choices Display: Drop Down (Single Choice with None)

Single-Reference Options

Reference To:	Membership Types	Name Column:	Membership Type
Record Picker:	Simple Choices		

Edit Convert to Multi-Reference Delete Back

Record Picker Match Conditions New

Action	Membership Type Column	Condition	Member Contact Column
There are no records to show			

Lookup Columns New

Action	Lookup Column	Value Column	Display As Link	Description
Edit Del	Membership Type	Membership Type	✓	

Doing this would speed things up and make it more obvious as to what column is used for what area of TD.