

1. Introduction

SharePoint Lookup Tracker is a tool to summarize all information related to an item in a list. It provides a page to display not only all items one item looks up from, but also all items which look up information from this item. A "Related Information" link displays all connected information on the item.

2. How does this work?

- Sample scenario:
- There are three lists in the site: Customer, Sales, and Order.
- "Customer" list has two Lookup columns named "Sales" and "Order.No".
- "Sales" list has one Lookup column named "Order.No".
- "Order" list has two Lookup columns named "Customer" and "Sales".

In "Customer" List, column "Sales" looks up information from column "Saler" of "Sales" list, and column "Order.No" looks up information from column "No." of Order list.

Customer	Company	Company Main Phone	E-Mail	Sales	Order.No
Brandysoft NEW	Brandysoft (Beijing) Co.ltd	086-010-58543216	Brandysoft@brandysoft.net	Tom; Henry	20080927-0001; 20080929-0001
Xilsoft NEW	Beijing Xilsoft Co.ltd	086-010-55443454	xli@xli.com	Bill; Cathy	20080928-0001; 20080930-0001
SharepointBoost NEW	SharepointBoost (Beijing) Co.ltd	086-010-88769872	SharepointBoost@sharepointboost.net	Hans; Henry	20080928-0002

In "Sales" list, column "Order.No" looks up information from column "No." of "Order".

Saler	Expire	Order.No
Tom NEW	9/28/2008 12:00 AM	20080927-0001
Bill NEW	9/29/2008 12:00 AM	20080928-0001
Hans NEW	9/29/2008 12:00 AM	20080928-0002
Henry NEW	9/30/2008 12:00 AM	20080929-0001
Cathy NEW	10/1/2008 12:00 AM	20080930-0001

In "Order" list, column "Customer" looks up information from column "Customer" of "Customer" list, and column "Sales" looks up information from column "Saler" of "Sales" list.

Order

New			Actions			Settings			View: All Items		
ID	No.	Product	Price	Amount	Sum	Customer	Sales				
	20080927-0001	NEW SharePoint Cross-site Lookup	\$99.00	2	\$119.00	Brandysoft	Tom				
	20080928-0001	NEW SharePoint RichText Boost	\$89.00	4	\$119.00	Xilisoft	Bill				
	20080928-0002	NEW SharePoint Permission Boost	\$299.00	1	\$119.00	SharepointBoost	Hans				
	20080929-0001	NEW SharePoint Cross-site Lookup	\$99.00	3	\$119.00	Brandysoft	Henry				
	20080930-0001	NEW SharePoint RichText Boost	\$89.00	2	\$119.00	Xilisoft	Cathy				

Now, look at "Related information" of item "Brandysoft" in "Customer" list. All related information is displayed in one page, including all items from which this item looks up, and all items which look up information from this item.

Related information for Brandysoft

Look up from

The followings are all other items from which this item looks up information:

Column	List	Items
Sales	Sales	Tom; Henry
Order.No	Order	20080927-0001; 20080929-0001

Looked up by

The followings are all other items which look up information from this item:

List	Column	Items
Order	Customer	20080927-0001; 20080929-0001
Sales	Customer	Tom; Henry

And in "Related information" page of item "20080927/0001" in the Order list, the lookup information is displayed as follows:

Related information for 20080927-0001

Look up from

The followings are all other items from which this item looks up information:

Column	List	Items
Customer	Customer	Brandysoft
Sales	Sales	Tom

Looked up by

The followings are all other items which look up information from this item:

List	Column	Items
Customer	Order.No	Brandysoft
Sales	Order.No	Tom