

Deltek Costpoint 8.2 Query and Lookup Quick Reference Card

Query Function

The Query function in Costpoint allows you to search for a single or multiple existing records on the tables used by a particular screen. You can perform basic and advanced searches using the Find, Query, Sort, or Saved Queries tabs on the Query dialog box. Query is available on Costpoint maintenance screens.

Click **Query** on Costpoint screens to launch this function. Click the drop-down arrow on this button to quickly access any existing saved queries.

Find Tab

Use this to retrieve records using specific fields on the **Search Criteria** group box. On this tab, your search is limited only to the available search fields for the screen.

Sort Tab

Use this to define the display order of your search results. Select the fields that will be used to sort the records and the order of the search results. These settings will be used when you run the search process on the **Find** or **Query** tab.

Query Tab

Use this to create custom criteria for the search process. Enter the following for each query condition:

- **Field:** The field that you want to use in the search
- **Relation:** The logical operator for the condition statement (for example, **Contains**, **Begins With**)
- **Value:** The field data (or part of the data)
- **Combine Method** — The method of multiple condition statements (select either **AND** or **OR**)

Saved Queries Tab

Use this to view or run previously saved queries for the screen. You can also clone and delete existing saved queries.

The screenshot shows the 'Manage Accounts' dialog box with the 'Find' tab selected. The 'Search Criteria' section lists three fields: 'Account', 'Name', and 'Account Type'. Each field has a dropdown menu for the relation and a text box for the value. The 'Account' field is set to 'begins with', 'Name' is set to 'begins with', and 'Account Type' is set to 'is'. At the bottom of the dialog, there are buttons for 'Count', 'Save Query', 'Reset', 'Find', and 'Close'.

The Find, Query, and Sort tabs contain the following standard buttons:

- **Count:** This displays the number of records that will be returned by the search process.
- **Save Query:** This saves and adds your current search details to the list on the Saved Queries tab.
- **Reset** — This resets the fields on the tab.

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Lookup Function

Use the Lookup function to select from a list of values that are valid in particular fields. To access this feature, click the Lookup icons (either on the global toolbar or in the selected field). Alternately, you can press **F10** after you click in a field that has the Lookup function. This function is useful when you do not have the exact value needed to complete a field. You can also add a new record if the value you are searching does not exist.

Lookup Icons

Click these icons to launch the Lookup dialog box for the selected field. This icon is available on the global toolbar and in each field with the Lookup function.

Fields with blue bars have the Lookup function.

The screenshot shows the Deltek Costpoint 8.2 interface. The top menu bar includes FILE, LINE, OPTIONS, PROCESS, and HELP. The user is logged in as CPSUPERUSER for Company 1 (CTB82REGO19). The breadcrumb trail is Accounting > General Ledger > Accounts > Link Accounts/Organizations. The 'Link Accounts/Organizations' screen has a blue bar in the 'Account' field. A dropdown list of accounts is visible, including 00001-AAA (CMA AAA), 05000-020 (Govt. - Direct Labor Mfg), 06050-199 (FUTA Direct Exp), 10001-003-00001 (Billed AR Receivable), CA000-012 (CMA Expense Account2), and CZ001-005 (Expense Account). A 'Lookup' dialog box is open, showing a table of accounts with columns: Account, Name, Type, Project Required, Active, and Detail. The 'Add New' button is highlighted in the dialog box.

Account	Name	Type	Project Required	Active	Detail
00101	Test A/R Sales Abbrev	I	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
00111-010	OPERATING - CASH	A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
00111-020	PAYROLL - CASH	A	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

When you enter partial values on fields with Lookup function, the screen displays a list of up to 10 results that begin with the characters that you entered. You can then select the results in the list.

If there are more than 10 AutoComplete results, you can click **more values...** to view the complete list.

Add New Button

Click this button to add a new record and insert it into the field from which you executed Lookup. This button is currently available only in the Lookup of the **Prime Contractor** and **Lead Contact** fields on the General tab of the Manage Opportunities screen.


Lookup Dialog Box

When you click **Q**, this dialog box displays the values that you can enter in a field. When you select a value in this dialog box, the screen transfers the selected information in the field.

Click **Query** to filter the results in the Lookup dialog box using the Query functionality (Find, Query, Sort, and Saved Queries).

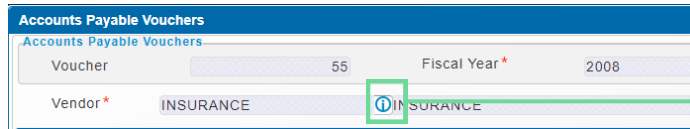
Deltek Costpoint 8.2 Query and Lookup Quick Reference Card

Info Card Function

Use the Info Card function to view more information on the current field value, a record in the AutoComplete drop-down list, or a record in the Lookup result set. Click  on fields with the Lookup function, on the AutoComplete drop-down, or on the Lookup dialog box to display an Info Card. The Info Card function is available in both Form and Table views.


Info Card on a Non-Editable Field with Lookup

Click this icon on a non-editable field with Lookup to display the Info Card for the current field value.



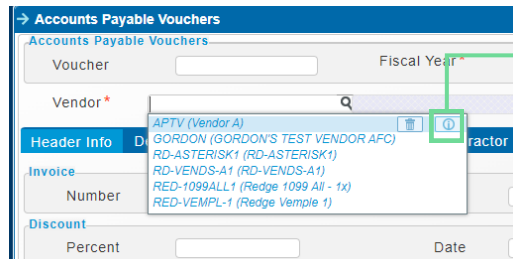
Accounts Payable Vouchers

Voucher 55 Fiscal Year 2008

Vendor INSURANCE 


Info Card on an Editable Field with Lookup (AutoComplete)

Click this icon on the AutoComplete drop-down list of an editable field with Lookup to display the Info Card for a suggested record.



Accounts Payable Vouchers

Voucher Fiscal Year

Vendor 

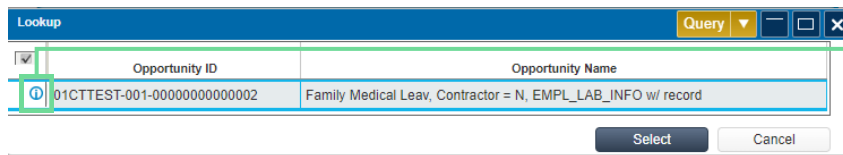
Header Info D APTV (Vendor A)
GORDON (GORDON'S TEST VENDOR AFC)
RD-ASTERISK1 (RD-ASTERISK1)
RD-VENDS-A1 (RD-VENDS-A1)
RED-1099ALL1 (Redge 1099 All - 1x)
RED-VEML-1 (Redge Vemle 1)

Invoice Number

Discount Percent Date


Info Card on the Lookup Dialog Box

Click this icon on the Lookup dialog box to display the Info Card for a record.



Lookup

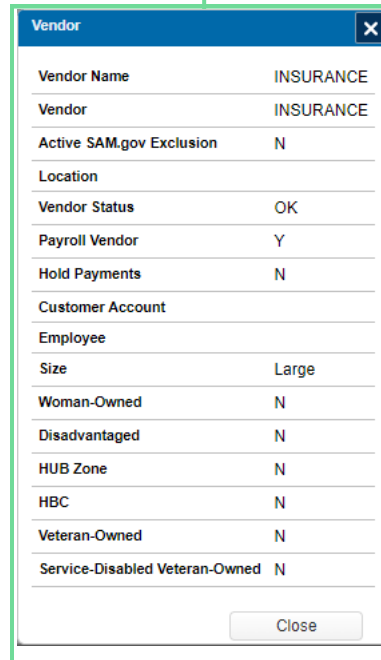
Query

Opportunity ID	Opportunity Name
 01CTTEST-001-000000000000002	Family Medical Leav, Contractor = N, EMPL_LAB_INFO w/ record

Select Cancel

Info Card (For Non-Editable Fields and AutoComplete)

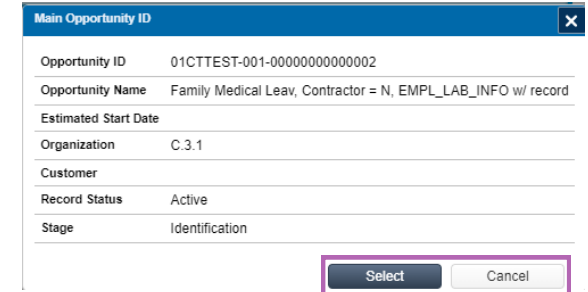
Use the Info Card to view additional details about the current value in a field, an AutoComplete suggestion, or Lookup record to help you better understand what you are viewing without having to leave the current screen.



Vendor

Vendor Name	INSURANCE
Vendor	INSURANCE
Active SAM.gov Exclusion	N
Location	
Vendor Status	OK
Payroll Vendor	Y
Hold Payments	N
Customer Account	
Employee	
Size	Large
Woman-Owned	N
Disadvantaged	N
HUB Zone	N
HBC	N
Veteran-Owned	N
Service-Disabled Veteran-Owned	N

Close



Main Opportunity ID

Opportunity ID	01CTTEST-001-000000000000002
Opportunity Name	Family Medical Leav, Contractor = N, EMPL_LAB_INFO w/ record
Estimated Start Date	
Organization	C.3.1
Customer	
Record Status	Active
Stage	Identification

Select Cancel

When viewing the Info Card of a Lookup record, the **Select** and **Cancel** buttons display.