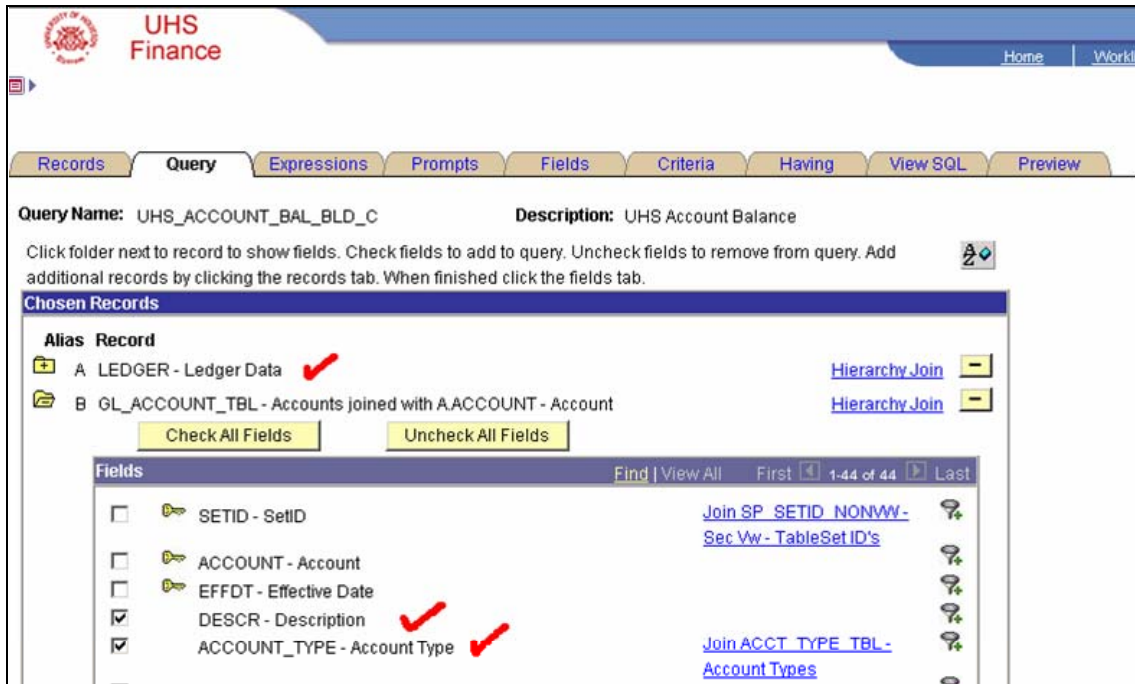


Sample Queries Using Account and Account Type Fields: 3 Variations on UHS_ACCOUNT_BAL

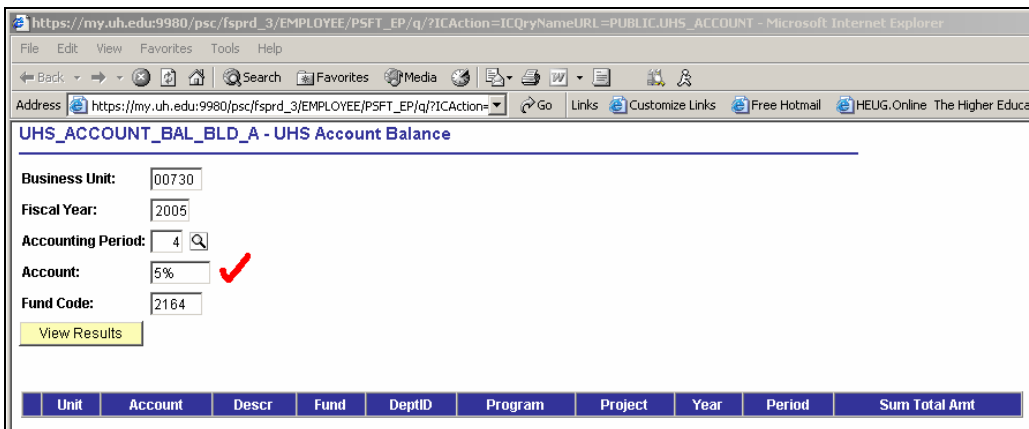
The following three queries all use two tables: Ledger and GL_ACCOUNT_TBL. Ledger for posted activity and GL_ACCOUNT_TBL for account description and account type.



The three samples differ however, in how the account criterion is used:

Sample 1: UHS_ACCOUNT_BAL_BLD_A – Use Account Field

Query Prompts for the following values:



Sample 1 cont.

Query criteria: (Note that the Account field is used, not Account Type).

Query Name: UHS_ACCOUNT_BAL_BLD_A Description: UHS Account Balance

[Add Criteria](#) [Group Criteria](#)

Logical	Expression1	Condition Type	Expression 2	Edit	Delete
	A.BUSINESS_UNIT - Business Unit	like	:1	Edit	-
AND	A.FISCAL_YEAR - Fiscal Year	equal to	:2	Edit	-
AND	A.ACCOUNTING_PERIOD - Accounting Period	between	1 AND :3	Edit	-
AND	A.ACCOUNT - Account	like	:4	Edit	-
AND	A.FUND_CODE - Fund Code	like	:5	Edit	-
AND	B.EFFDT - Effective Date	Eff Date <=	Current Date	Edit	-

[Save](#) [Save As](#) [New Query](#) [Preferences](#) [Properties](#) [New Union](#) [Return to Search](#)

Query returns activity for specified time period and fund code(s) for all accounts that begin with 5, regardless of account type.

Sample 2: UHS_ACCOUNT_BAL_BLD_B – Use Account Type Field

Query Prompts for the following values:

UHS_ACCOUNT_BAL_BLD_B - UHS Account Balance

Business Unit:

Fiscal Year:

Accounting Period: [Q](#)

Fund Code:

Account Type: [Q](#)

[View Results](#)

Unit	Account	Descr	Fund	DeptID	Program	Project	Year	Period	Sum Total Amt	Type
------	---------	-------	------	--------	---------	---------	------	--------	---------------	------

Sample 2 cont.

Query criteria: (Note that the Account Type field is used, not Account).

The screenshot shows the 'Criteria' tab in the Query Manager. The query name is 'UHS_ACCOUNT_BAL_BLD_B' and the description is 'UHS Account Balance'. Below the description are buttons for 'Add Criteria' and 'Group Criteria'. A table lists the criteria with columns for Logical, Expression 1, Condition Type, Expression 2, Edit, and Delete. The criteria are:

Logical	Expression 1	Condition Type	Expression 2	Edit	Delete
	A.BUSINESS_UNIT - Business Unit	like	:1	Edit	-
AND	A.FISCAL_YEAR - Fiscal Year	equal to	:2	Edit	-
AND	A.ACCOUNTING_PERIOD - Accounting Period	between	1 AND :3	Edit	-
AND	A.FUND_CODE - Fund Code	like	:5	Edit	-
AND	B.ACCOUNT_TYPE - Account Type	equal to	:6 ✓	Edit	-
AND	B.EFFDT - Effective Date	Eff Date <=	Current Date	Edit	-

At the bottom of the criteria table are buttons for 'Save', 'Save As', 'New Query', 'Preferences', 'Properties', 'New Union', and 'Return to Search'.

Query returns activity for specified time period and fund code(s) for all accounts that are classified as account type E, or Expense.

Sample 3: UHS_ACCOUNT_BAL_BLD_C - Use both Account and Account Type Fields

Query Prompts for the following values:

The screenshot shows the 'Query Prompts' for the query 'UHS_ACCOUNT_BAL_BLD_C - UHS Account Balance'. The prompts are:

Business Unit: 00730
Fiscal Year: 2005
Accounting Period: 4
Account: 5% ✓
Fund Code: 2164
Account Type: R ✓

Below the prompts is a 'View Results' button. At the bottom of the screen is a table header with columns: Unit, Account, Descr, Fund, DeptID, Program, Project, Year, Period, Sum Total Amt, and Type.

Sample 3 cont.

Query criteria: (Note that both the Account and Account Type field are used).

Query Name: UHS_ACCOUNT_BAL_BLD_C Description: UHS Account Balance

[Add Criteria](#) [Group Criteria](#)

Logical	Expression1	Condition Type	Expression 2	Edit	Delete
	A.BUSINESS_UNIT - Business Unit	like	:1	Edit	-
AND	A.FISCAL_YEAR - Fiscal Year	equal to	:2	Edit	-
AND	A.ACCOUNTING_PERIOD - Accounting Period	between	1 AND :3	Edit	-
AND	A.ACCOUNT - Account	like	:4 ✓	Edit	-
AND	B.ACCOUNT_TYPE - Account Type	equal to	:6 ✓	Edit	-
AND	A.FUND_CODE - Fund Code	like	:5	Edit	-
AND	B.EFFDT - Effective Date	Eff Date <=	Current Date	Edit	-

[Save](#) [Save As](#) [New Query](#) [Preferences](#) [Properties](#) [New Union](#) [Return to Search](#)

Query returns activity for specified time period and fund code(s) for all accounts that begin with a 5 and are classified as account type R, or Revenue.