## Wesleyan University Student/Faculty Information System

PeopleSoft Query Reference

PeopleSoft 9.0; Query 8.52

## DATE RANGE (BETWEEN) QUERY

To build a query that finds information effective during a range of time you will do the following:

- 1. Select Effective Date (EFFDT) as a field to be viewed in the output. (This new criteria row is in addition to the row that was automatically created when you first opened the query.)
- 2. Go to Edit Criteria Properties page using one of the three methods to begin a criterion:
  - a. From the Query page select the funnel next to EFFDT
  - b. From the Field page select the funnel next to EFFDT
  - c. From the Criteria page click the Add Criteria button
- 3. Change the condition type to BETWEEN.
- 4. Under Expression 2 Type the default is CONST-CONST. Do not change.
- 5. In the first Date box, put in the beginning date of the range.
- 6. In the Date 2 box put in the ending date of the range.

Your criteria editor will look as follows if you were looking for information effective between 09/01/2014 and 12/20/2014:

## Edit Criteria Properties

Choose Expression 1 Type	Expression 1
<ul> <li>Field</li> <li>Expression</li> </ul>	Choose Record and Field Record Alias.Fieldname: Q A.EFFDT - Effective Date
*Condition Type:	between -
Choose Expression 2 Type	Expression 2
<ul> <li>Const - Const</li> <li>Const - Field</li> <li>Const - Expr</li> <li>Field - Const</li> </ul>	Define Constant *Date: 9/1/2014
© Field - Field	Define Constant 2
<ul> <li>Field - Expr</li> <li>Expr - Const</li> <li>Expr - Field</li> </ul>	*Date 2: 12/20/2014
© Expr - Expr	
OK Cancel	