

The image shows a software design tool interface. The main window is titled "Design - d_forms_analysis_selection_criteria". It contains several configuration sections:

- Header:** A dropdown menu for "Analyze Form" set to "asformid".
- Analyze form data based on specific dates:** A section with "Form Event Dates" containing "from_date" and "thru_date" dropdowns.
- OR:** A section with "Analyze form data based on forms completed while chart was open to a specific program area". It includes a "Program" dropdown set to "program", a "Tag" dropdown set to "program_tag", and "Active Between" with "program_fror" and "program_thru" dropdowns.
- Population Group:** A dropdown menu set to "pop_group".
- Limit results to only forms with this question/answer combo:** A section with "Question Code" set to "question_code" and a grid of "Answers" dropdowns (answer_1 through answer_9) with "or" operators between them. Below the grid are "answer_date_fr" and "answer_date_th" dropdowns.

On the right side, there is a "Properties - asformid" panel with the following settings:

- General: Pointer, HTML, Position, Tooltip, Ba
- Style Name: [empty]
- Style Type: DropDownDW
- Accelerator: [empty]
- Case: Any (0)
- Allow Editing
- Empty String is NULL
- Required
- Always Show List
- Always Show Arrow
- Horizontal Scroll Bar
- Vertical Scroll Bar
- Split Horizontal Scroll Bar
- Auto Horizontal Scroll
- AutoRetrieve
- Validate value against dropdown choices
- AutoCompleteMode: [empty]
- SuggestAppend (3)
- Limit: 0
- Lines In DropDown: 16
- Width of DropDown(%): 110
- DataWindow: dddw_forms_outcome_all
- Display Column: form_description
- Data Column: assessment_form_id

After modifying validate property to off and then on....

Analyze Form: ...

OK

Cancel

Analyze form data based on specific dates

Form Event Dates: Thru

OR

Analyze form data based on forms completed while chart was open to a specific program area

Program:

Tag: ...

Active Between: Thru

Population Group: ...

Limit results to only forms with this question/answer combo

Question Code: ...

Answers: or or or or

or or or

Push Button.

```

ls_xml = dw_1.Object.DataWindow.Data.XML
Invo_aaexml = Create nvo_aaexml
ls_rtn = Invo_aaexml.of_get_xml_data(il_rpt_key, 'FORMANALYS', 'Criteria', ls_xml)
If ls_rtn <> " Then
    MessageBox("Error Getting AAEXML", ls_rtn)
    goto error
End If

dw_1.Modify("asformid.Edit.ValidateCode=No")
dw_1.Modify("pop_group.Edit.ValidateCode=No")
ls_rtn = dw_1.Modify("question_code.Edit.ValidateCode=No")

if ls_xml <> " then
    ib_add_mode = False
    ll_rtn = dw_1.importstring( XML!, ls_xml)
    if ll_rtn < 0 then
        Messagebox("Settings Could not be Restored','System could not load previous settings.')
        if dw_1.RowCount() <= 0 then
            ib_add_mode = True
            dw_1.insertrow(0)
        end if
    end if
else
    ib_add_mode = True
    dw_1.insertrow(0)
end if

dw_1.of_init_columns( 1, True )
dw_1.of_dddw_retrieve_for_all( )

dw_1.Modify("asformid.Edit.ValidateCode=Yes")
dw_1.Modify("pop_group.Edit.ValidateCode=Yes")
ls_rtn = dw_1.Modify("question_code.Edit.ValidateCode=Yes")

```