



# WEB INTELLIGENCE PROMPTS

## BUSINESS PROCESS PROCEDURE | WEB INTELLIGENCE

**BOBJ**

### Purpose

The purpose of this document is to provide step by step detailed directions for interaction with the different prompts on Web Intelligence Reports.


### Quick Links

Prompt Types	3
Value Keys	4
Searching Values	5
Prompt Dependencies	6
Prompt Types	7
Action Reason(s)	7
Action Type(s)	8
Application of Fund(s) (Budget Code)	9
Business Area(s)	10
Calendar Filled Date	11
Calendar Month/Year (Single Value)	12
Calendar Qtr/Year (Single Value/Interval)	13
CalMonth/Year (Single Value)	14
Changed On Date (Single Value/Interval)	15
Cost Center(s)	16
Disability Code(s)	17
Donor(s) PersNo.	18
Effective Date	19
Employee Pay Area(s)	20
Employee Pay Type(s)	21
Employee(s) PersNo.	22
Exclude Employee Group	23
Exclude Employee Subgroup	24
Financial Key(s)	25

Fund(s)	26
Funding Source(s)	27
Fund Type(s) (GASB)	28
Job(s)	29
Job Branch	30
Job Family(s)	31
Last Name UPPERCASE (Single Value)	32
LI Effective Year	33
LI Version (O-Original U-Updated)	34
Min# Days Retro	35
Order(s)	36
Organizational Unit	37
Payout Period(s)	38
Personnel Area(s)	39
Plan(s)	40
Plan Option(s)	41
Plan Type(s)	42
Position(s)	43
Position Number (Single Value)	44
Receiver(s) PersNo.	45
SSN Last 4 (Single Value)	46
Supv Employee(s) PersNo.	47
Supv Position(s)	48

## **Prompt Types**

Every Web Intelligence (WEBI) report within the Business Objects repository has a unique set of prompts. These prompts determine the information that will be retrieved for the report generation. Each report will have a combination of different prompts. Every report will have mandatory prompts. These prompts must have values selected for the report to generate. Reports may also have optional and or exclusion prompts. Optional prompts can be used to narrow down the data that is compiled in the report. Exclusion prompts are used to remove any data that falls within a specific criterion, resulting in the data being removed from the compiled report. Exclusion prompts are predefined with some initial values for example contractors and National Guard. Exclusion prompts act as a sort filter and can be removed on the prompt summary to include previously excluded values. Both optional and exclusion prompts are used to create more efficient and effective reports. Each type of prompt has an indication labeling it as a mandatory, optional, or exclusion prompt.

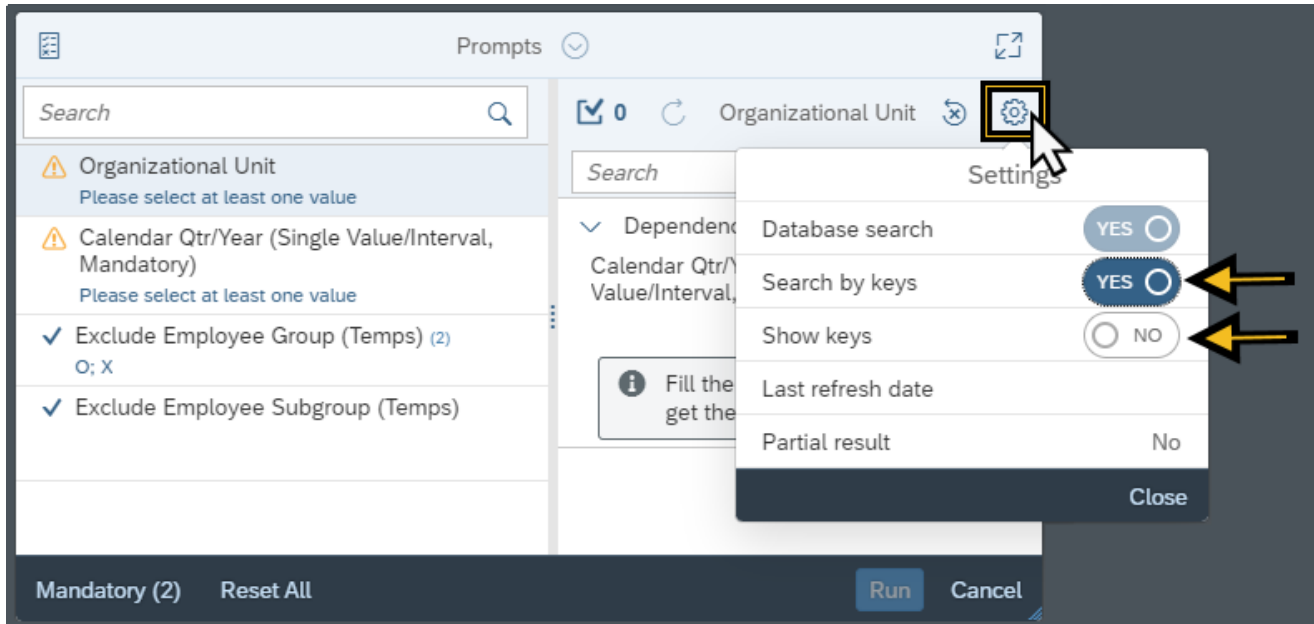
Mandatory prompts are identified by a yellow-orange triangle with an exclamation point inside of the triangle () at the beginning of the prompt. Once values are selected for the prompt the triangle changes to a dark blue square with a check mark inside. Some mandatory prompts will be labeled “**Mandatory**” at the end of the prompt.

Optional prompts are identified with the phrase “**(Optional)**” at the end of the prompt.

Exclusion prompts are identified with the phrase “**Exclude**” at the beginning of the prompt and the phrase “**(Optional)**” at the end of the prompt.

## Value Keys

Every prompt value has an additional alphanumeric value assigned to the text value name. These keys make every value unique. Some examples of the alphanumeric keys are the personnel number is the key for the employee's name, the position number 6##### is the key for the position's text name, the job number 3##### is the key for the Job's text name, etc. These keys can be displayed, directly entered, or searched for within the prompt. By default, the keys are toggled off, to turn the keys on click the **Settings** icon (⚙️). Then toggle on **Search by keys**, to search by the key value, or toggle on **Show Keys** to display the key value.



## Searching Values

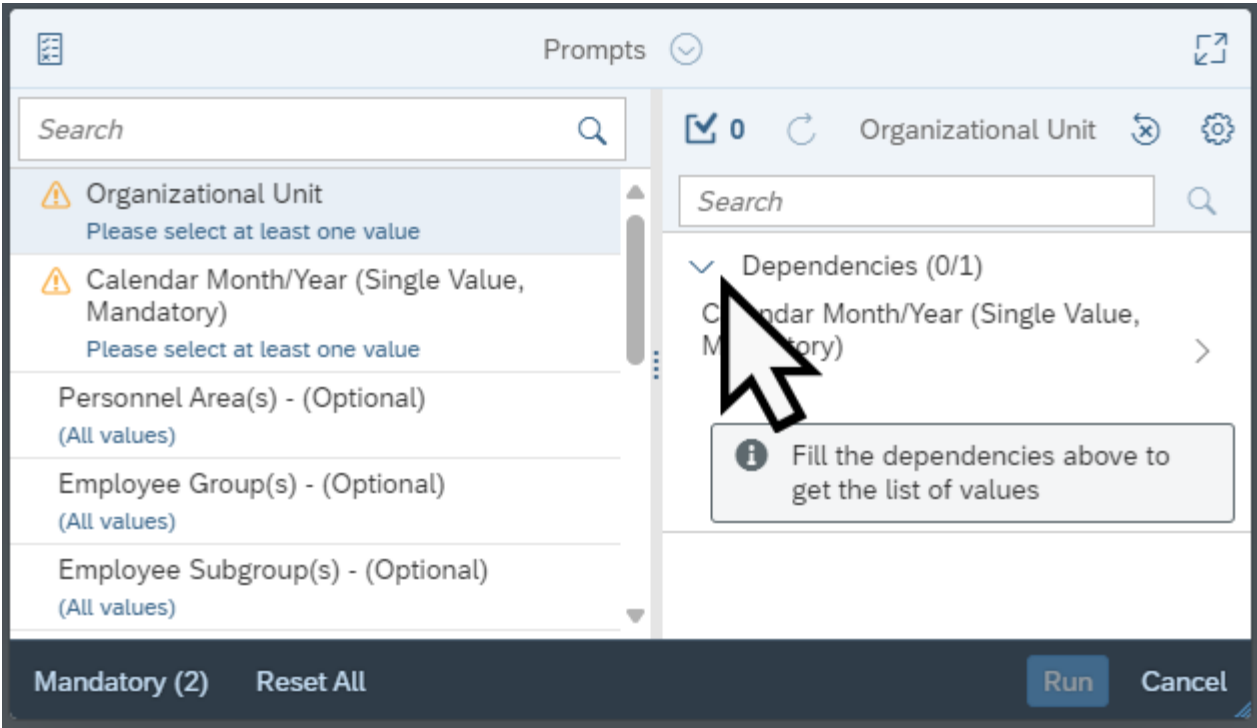
Some prompts have many values, making it difficult to locate a specific value from the list. If part of the value is known the Search field can be used to reduce the number of results on the list, making it more efficient to locate needed values. The search field is case sensitive, results will only be matched to the search criteria if these cases match. Wildcards assist with result retrieval. Wildcards are (\*) asterisks placed in specific locations around the criteria to dictate the retrieved values. Use the following methods to assist in retrieving values.

- To retrieve values starting with the criteria, place the asterisk after the criteria.
  - Example: Criteria\*
- To retrieve values ending with the criteria, place the asterisk before the criteria.
  - Example: \*Criteria
- To retrieve all values that contain the criteria, place the asterisk before and after the criteria.
  - Example: \*Criteria\*

The screenshot shows the 'Prompts' dialog box. On the left, a list of prompts is displayed: 'Organizational Unit' (with a warning icon and 'Please select at least one value'), 'Calendar Month/Year (Single Value, Mandatory)' (with a warning icon and 'Please select at least one value'), 'Personnel Area(s) - (Optional)' (with '(All values)' below it), and 'Employee(s) PersNo. - (Optional)' (with '(All values)' below it). On the right, the 'Organizational Unit' prompt is selected, and its search field contains the text '\*Transportation\*'. A mouse cursor is pointing at the search field. Below the search field, there is an information icon and a message: 'To see the content of the list, click the refresh values button.' The bottom bar of the dialog shows 'Mandatory (2)' and 'Reset All' on the left, and 'Run' and 'Cancel' buttons on the right.

Prompt Dependencies

Some reports require prompts to be completed in a specific order, these reports have dependencies. If a report has dependencies, they are noted on the initial prompt summary screen under the search field. Clicking the **Expand** icon next to the word Dependencies will display the prompt that must be completed first. Once the dependent prompt is identified, it can then be completed to allow for additional prompts to be completed. When the dependent prompt has been filled select the other mandatory prompts from the left side panel.



## Prompt Types

### Action Reason(s)

The Action Reason(s) prompt selects types of Action reasons to compile in the report. Follow the steps below to complete the Action Reason(s) prompt.

1. Select the **Action Reason(s)** prompt.
2. Use the Search field to enter the desired Action Reason. Wildcards (\*) can be used to search for values.
3. Select the **Search** icon (🔍).
4. Select checkbox next to the desired Action Reason(s).

The screenshot shows the 'Prompts' dialog box with the following elements:

- Search field:** Contains the text '\*Increase\*'.
- Left Panel (Prompts List):**
  - ☒ Organizational Unit (1)  
State of North Carolina
  - ☒ Effective Date (Mandatory) (1)  
1/1/2024-9/2/2024
  - ☐ Action Type(s) - (Optional)  
(All values)
  - ☒ **Action Reason(s) - (Optional)**  
(All values)
  - ☐ Personnel Area(s) - (Optional)  
(All values)
  - ☐ Business Area(s) - (Optional)  
(All values)
- Right Panel (Action Reason(s) - (Optional)):**
  - Dependencies (2/2):**
    - ☐ Increase to Minimum
    - ☐ In-Range - Increase Variety
    - ☐ Legislative Increase
    - ☐ Finance Increase
    - ☐ LEAD Increase
- Bottom Bar:**
  - Mandatory (2)   Reset All
  - Run**   Cancel

## Action Type(s)

The Action Type(s) prompt selects types of Action data to compile the report. Follow the steps below to complete the Action Type(s) prompt.

1. Select the **Action Type(s)** prompt.
2. Use the Search field to enter the desired Action Type. Wildcards (\*) can be used to search for values.
3. Select the **Search** icon (🔍).
4. Select checkbox next to the desired Action Type(s).

The screenshot shows the 'Prompts' dialog box with the following elements:

- Search field:** Contains the text '\*Promotion\*'.
- Search icon:** A magnifying glass icon next to the search field.
- Selected Prompt:** 'Action Type(s) - (Optional) (All values)' is highlighted in the left pane.
- Dependencies:** A section titled 'Dependencies (2/2)' is visible.
- Action Type List:** A table with the following entries:

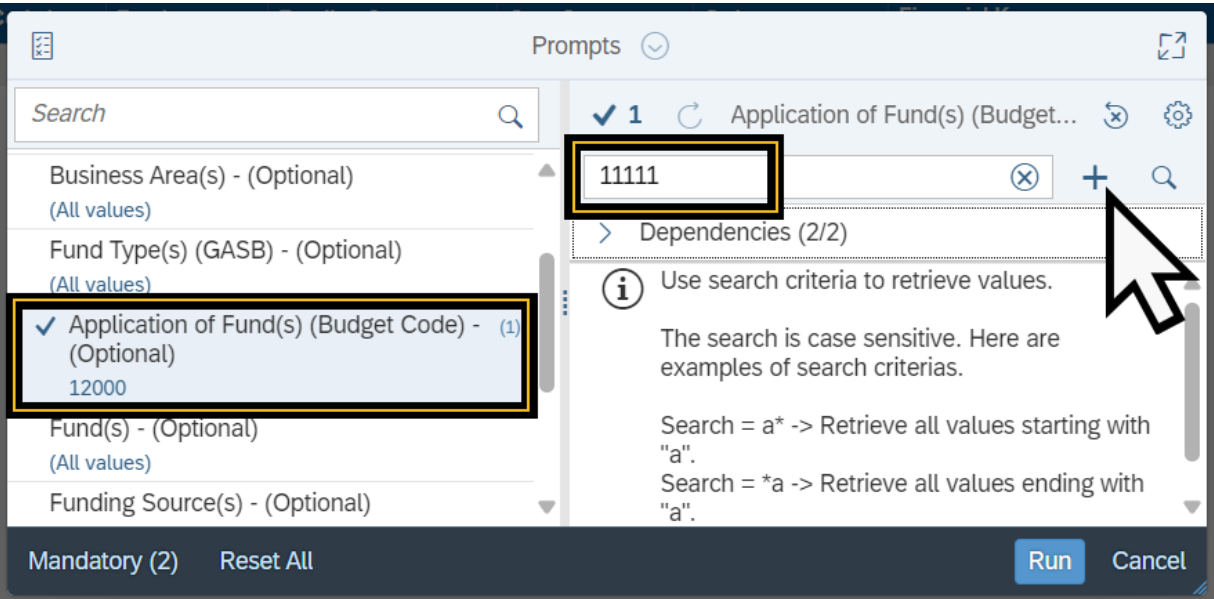
Action Type
<input type="checkbox"/> Promotion (NC)
- Buttons:** 'Run' and 'Cancel' buttons are at the bottom right.



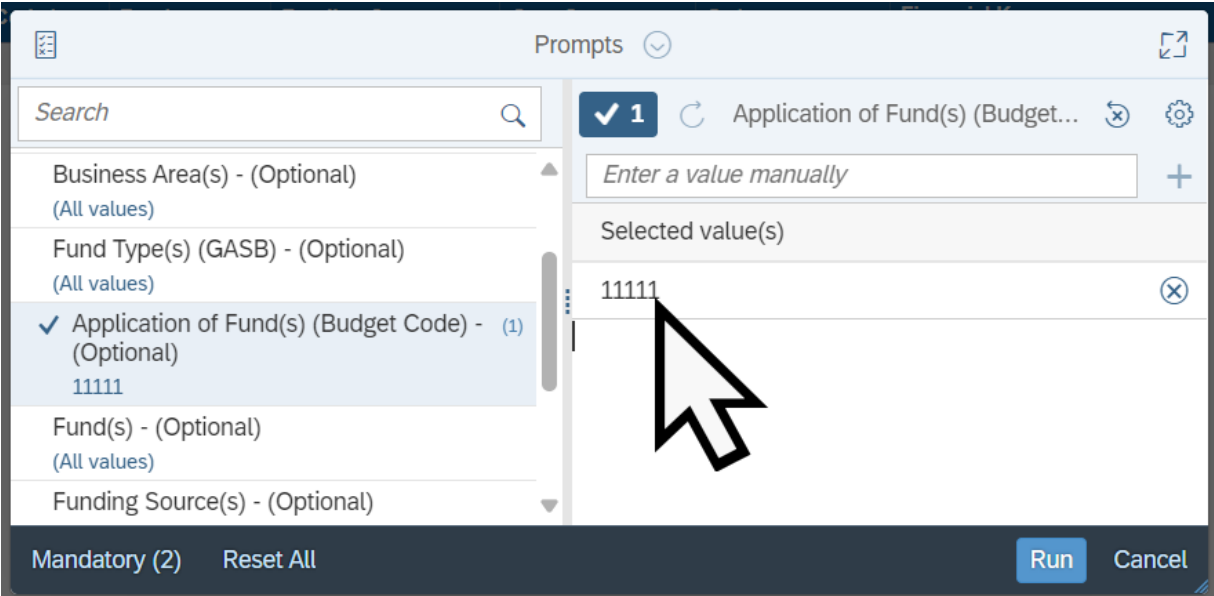
Application of Fund(s) (Budget Code)

The Application of Fund(s) (Budget Code) prompt locates Budget Code. This prompt can be populated by searching for the Budget Code. Follow the steps below to complete the Application of Fund(s) (Budget Code).

- 1. Select the **Application of Fund(s) (Budget Code)** Prompt.
- 2. Enter the Budget Code in the Search field.
- 3. Select the **Add** icon (+).



- 4. The value will be added to the Selected Value list below the Search field.



**Business Area(s)**

The Business Area(s) prompt selects Business Area data to compile the report. Follow the steps below to complete the Business Area(s) prompt.

1. Select the **Business Area(s)** prompt.
2. Use the Search field to enter the desired Business Area. Wildcards (\*) can be used to search for values.
  - a. Alternatively, use the settings to toggle the Search by Keys on and enter the Business Area code into the search field.
3. Click the Search Icon (🔍).
4. Select checkbox next to the desired Business Area(s).

The screenshot displays the 'Prompts' window in SAP Web Intelligence. On the left, a list of prompts is shown, with 'Business Area(s) - (Optional)' selected. On the right, a search field contains '\*Transportation\*' and a list of dependencies is shown, including 'Dept of Transportation' with an unchecked checkbox. A mouse cursor is pointing at the checkbox. The bottom bar shows 'Mandatory (2)', 'Reset All', and 'Run' and 'Cancel' buttons.


1. Select the **Calendar Filled Date** prompt.
2. Enter the Start date in the **From** field or select the **Start Date** icon and select the date from the calendar.

3. Enter the End date in the **To** field or select the **End Date** icon and select the date from the calendar.

Page 11 of 48

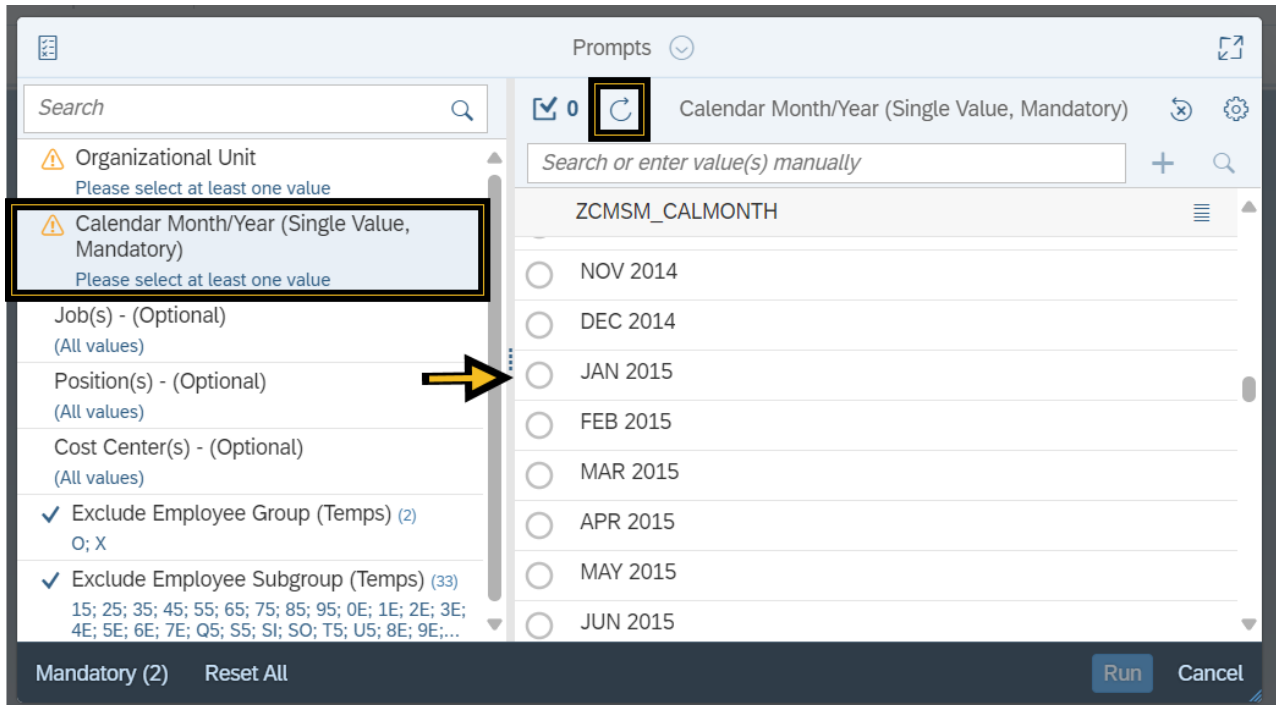
### Calendar Month/Year (Single Value)

The Calendar Month/Year (Single Value) prompt selects a single month and year that compiles the data in the report. Follow the steps below to complete the Calendar Month/Year prompt.

1. Select the **Calendar Month/Year (Single Value)** prompt.
2. Click the **Refresh Values** icon  to see the list of months and years.
  - a. Alternatively, use the Search field to enter the desired Month and Year combination. Values for the Calendar Month/Year are displayed as the first three letters of the month and then the year, for example JAN 2015. Values are listed as radio buttons.

Note: Entering a Date Value in the Calendar Month/Year prompt can cause a query error message from the system, or the Run button will be disabled.


3. Select the radio button next to the desired date.

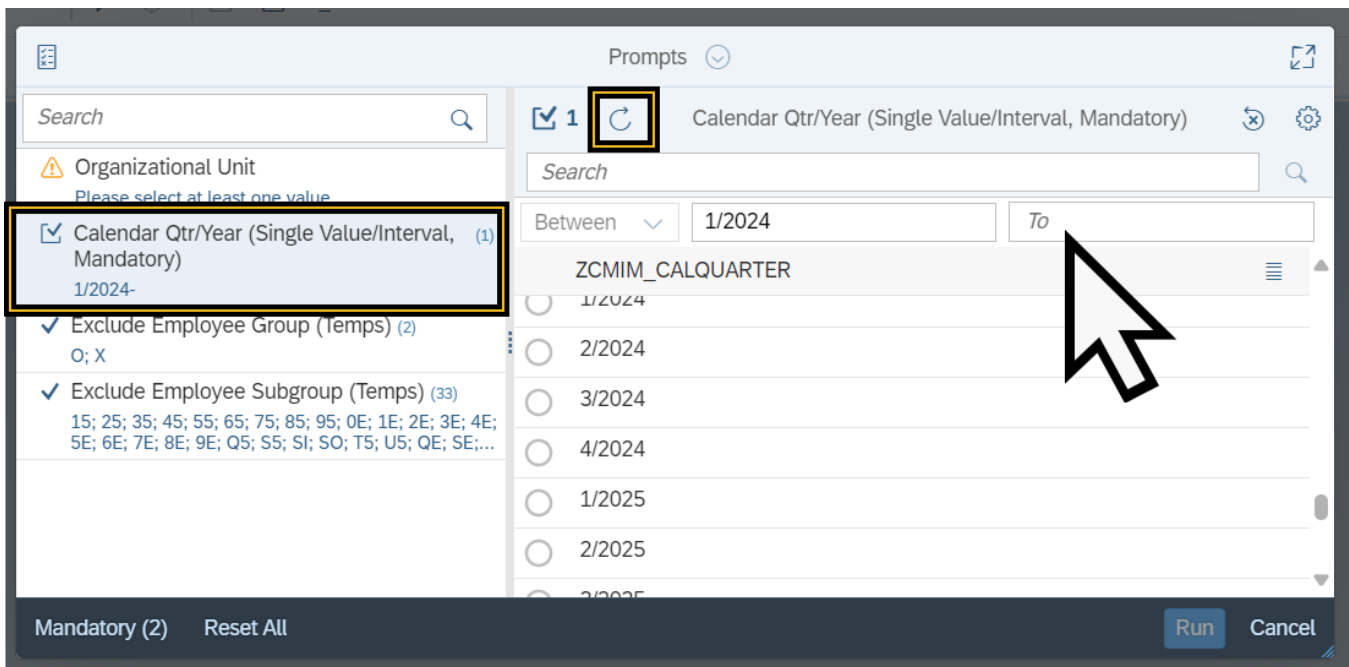


The screenshot shows the SAP Web Intelligence Prompts dialog. The 'Prompts' tab is active. The 'Calendar Month/Year (Single Value, Mandatory)' prompt is selected and highlighted with a red box. The 'Refresh Values' icon (a circular arrow) is also highlighted with a red box. A yellow arrow points to the 'JAN 2015' radio button in the list of values. The list of values includes NOV 2014, DEC 2014, JAN 2015, FEB 2015, MAR 2015, APR 2015, MAY 2015, and JUN 2015. The 'Mandatory (2)' status is shown at the bottom left, and the 'Run' and 'Cancel' buttons are at the bottom right.

### Calendar Qtr/Year (Single Value/Interval)

The Prompt Calendar Qtr/Year (Single Value/Interval) selects a range of yearly quarters to determine the report generation. Follow the steps to complete the Calendar Qtr/Year (Single Value/Interval) Prompt.

1. Select the **Calendar Qtr/Year (Single Value/Interval)** prompt.
2. Click the **Refresh Values** icon  to view the quarter and the year.
  - a. Alternatively, use the Search field to enter the desired quarter and the year, then select the Search icon. The format of Quarter/YYYY must be used. For example, the first quarter of 2024 is input as 1/2024.
3. Select the **From** field.
4. Select the desired quarter and year.
5. Select the **To** field.
6. Select the desired quarter and year.



The screenshot shows the 'Prompts' window in Web Intelligence. The prompt 'Calendar Qtr/Year (Single Value/Interval, Mandatory)' is selected. The 'From' field is set to '1/2024' and the 'To' field is empty. A list of quarters from 1/2024 to 2/2025 is displayed. A mouse cursor is pointing at the 'To' field.

**Prompts**

Search

Organizational Unit  
Please select at least one value

☒ Calendar Qtr/Year (Single Value/Interval, Mandatory) (1)  
1/2024-

☒ Exclude Employee Group (Temps) (2)  
O; X

☒ Exclude Employee Subgroup (Temps) (33)  
15; 25; 35; 45; 55; 65; 75; 85; 95; 0E; 1E; 2E; 3E; 4E; 5E; 6E; 7E; 8E; 9E; Q5; S5; SI; SO; T5; U5; QE; SE;...

Between 1/2024 To

ZCMIM\_CALQUARTER

☐ 1/2024

☐ 2/2024

☐ 3/2024

☐ 4/2024

☐ 1/2025


☐ 2/2025

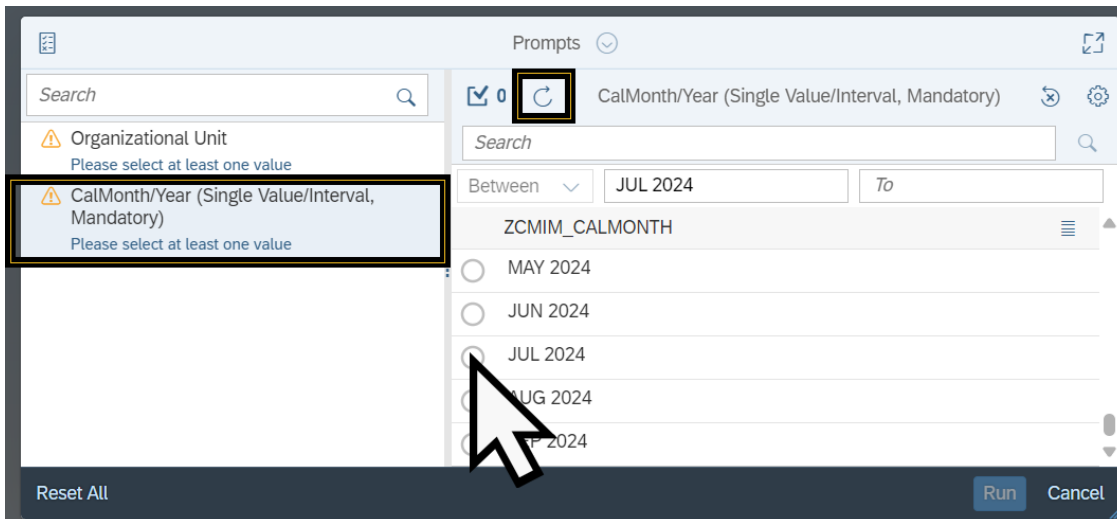
☐ 3/2025

Mandatory (2) Reset All Run Cancel

### CalMonth/Year (Single Value)

The CalMonth/Year selects a date range to compile data for the generated report. Follow the steps below to complete the CalMonth/Year.

1. Select the **CalMonth/Year** prompt.
2. Click the **Refresh Values** icon  to see the list CalMonth/Year.
  - a. Alternatively, use the Search field to enter a specific Month and Year, using the format of the first three letters of the Month in capital letters followed by the year. Then select the search icon.
3. Select the radio button next to the correct Calendar Month and Year.
4. Select the **From** field to populate the Start date in the **From** field.
5. Select the radio button next to the correct Calendar Month and Year.
6. Select the **To** field to populate the End date in the **To** field.



The screenshot displays the 'CalMonth/Year (Single Value/Interval, Mandatory)' prompt interface. On the left, a search field is visible with a magnifying glass icon. Below it, a list of prompts is shown, with 'CalMonth/Year (Single Value/Interval, Mandatory)' highlighted. The main area shows a 'Between' dropdown set to 'JUL 2024' and a 'To' field. Below this, a list of months is displayed: MAY 2024, JUN 2024, JUL 2024, AUG 2024, and SEP 2024. A mouse cursor is pointing at the 'JUL 2024' option. At the bottom, there are 'Reset All', 'Run', and 'Cancel' buttons.

**Changed On Date (Single Value/Interval)**

The Changed On Date (Single Value/Interval) prompt selects a range of time where a record was changed. This data is then used to generate the report. Follow the steps below to complete the Changed On Date (Single Value/Interval) prompt.

1. Select the **Changed On Date (Single Value/Interval)** Prompt
2. Enter the Start date in the **From** field or select the **Start Date** icon.
3. Select the date from the calendar.
4. Enter the End date in the **To** field or select the **End Date** icon.
5. Select the date from the calendar.

The screenshot shows the 'Prompts' section of a report builder. The selected prompt is 'Changed On Date (Single Value/Interval, Mandatory)'. The 'From' field is set to '7/1/2024' and the 'To' field is empty. A calendar for August 2024 is open, showing dates from 1 to 31. A mouse cursor is pointing at the date '1'. The interface includes a search bar, a list of prompts, and a 'Reset All' button.

Sun	Mon	Tue	Wed	Thu	Fri	Sat
31	28	29	30	31	1	2
32	4	5	6	7	8	9
33	11	12	13	14	15	16
34	18	19	20	21	22	23
35	25	26	27	28	29	30

**Cost Center(s)**

The Cost Center(s) prompt to selects the Cost Center data that compiles the report. Follow the steps below to complete the Cost Center(s).


1. Select the **Cost Center(s)** prompt.
2. Use the Search field to enter the desired Cost Center(s). Wildcards (\*) can be used to search for values.
  - a. Alternatively, use the settings to toggle the Search by Keys on and enter the Cost Center number into the search field.
3. Click the **Search** Icon (🔍).
4. Select checkbox next to the desired Cost Center.

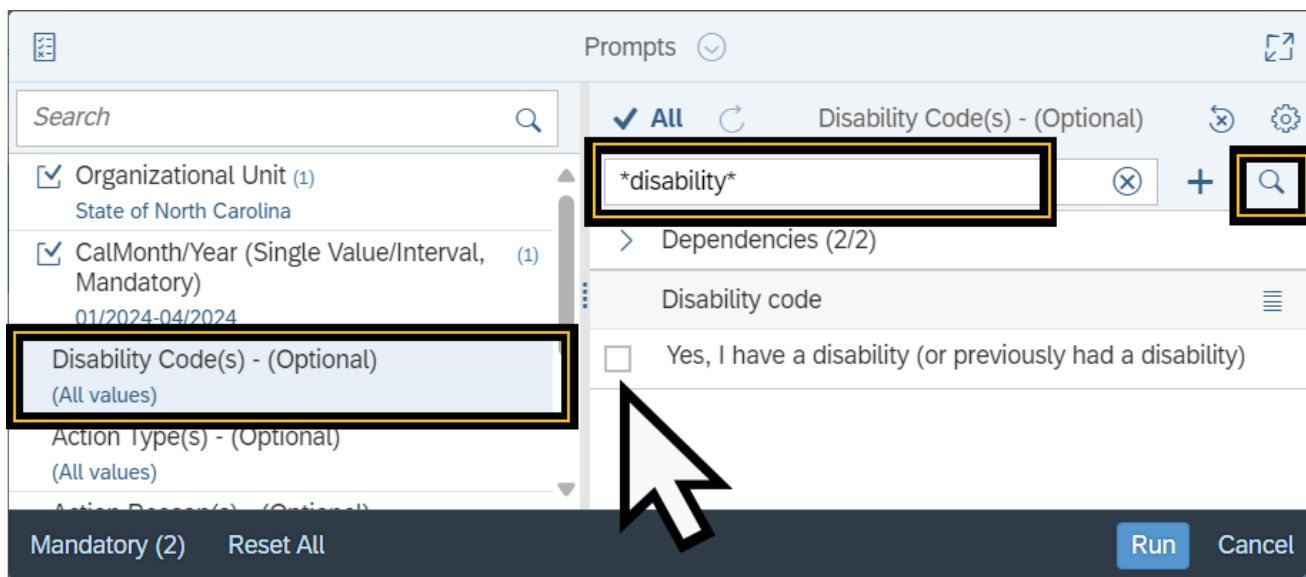
The screenshot shows the 'Prompts' dialog box in SAP Web Intelligence. The 'Cost Center(s) - (Optional)' prompt is selected and highlighted with a yellow box. The search field contains '\*NC\*'. A mouse cursor is pointing at the search field. The list of cost centers includes 'PERFORMANCE IMPROVEM', 'QUALITY ASSURANCE', and 'GROUNDS MAINTENANCE'. The 'Run' button is visible at the bottom right.



## Disability Code(s)

The Disability Code prompt narrows the generated report to include only data that includes the specific disability code entered in the prompt. Follow the steps below to complete the Disability Code prompt.

1. Select the **Disability Code(s)** prompt.
2. Use the Search field to enter the desired Disability Code selection. Wildcards (\*) can be used to search for partial values.
3. Click the **Search** Icon .
4. Select checkbox next to the desired Disability Code.



The screenshot displays the 'Prompts' window in Web Intelligence. The 'Disability Code(s) - (Optional)' prompt is selected in the left-hand list. The search field for this prompt contains the text '\*disability\*' and the search icon is highlighted. The 'Disability code' section shows a checkbox for 'Yes, I have a disability (or previously had a disability)' which is being clicked by a mouse cursor. The bottom of the window shows 'Mandatory (2)' and 'Reset All' buttons, along with 'Run' and 'Cancel' buttons.

## Donor(s) PersNo.

The Donor(s) PersNo. prompt narrows the generated report to include only data that is equal to the Donors selected in the prompt. Follow the steps below to complete the Donor(s) PersNo. prompt.

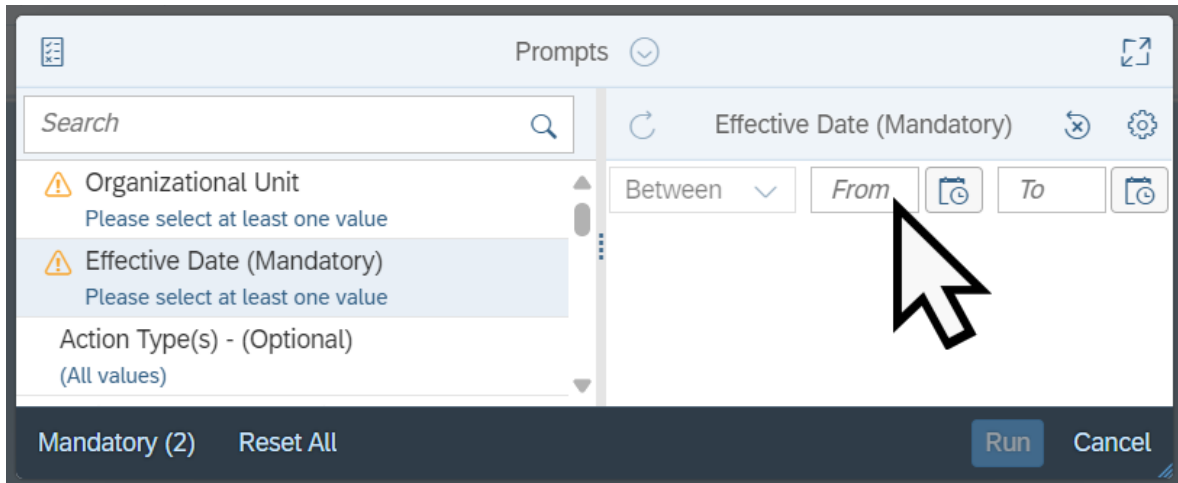
1. Select the **Donor(s) PersNo.** Prompt.
1. Enter the Donors last name in title case in the Search field.
2. Click the **Search** Icon (🔍).
  - a. Alternatively, toggle the Search by Key in the Settings Page. Then enter the Donor's personnel number into the search field and click the Add icon.

The screenshot displays the 'Prompts' window in Web Intelligence. On the left, a list of prompts includes 'Organizational Unit (1)', 'Calendar Day (Single Value/Interval, Mandatory)', 'Personnel Area(s) - (Optional)', and 'Donor(s) PersNo. - (Optional)'. The 'Donor(s) PersNo. - (Optional)' prompt is highlighted with a yellow box. On the right, the configuration for this prompt is shown. It includes a search field containing '\*Smith\*', a search icon (🔍) highlighted with a yellow box, and a list of search results under the heading 'Donor'. The first result is 'Jane Smith', which is highlighted with a yellow box and a mouse cursor. The bottom of the window shows a 'Run' button and a 'Cancel' button.

## Effective Date

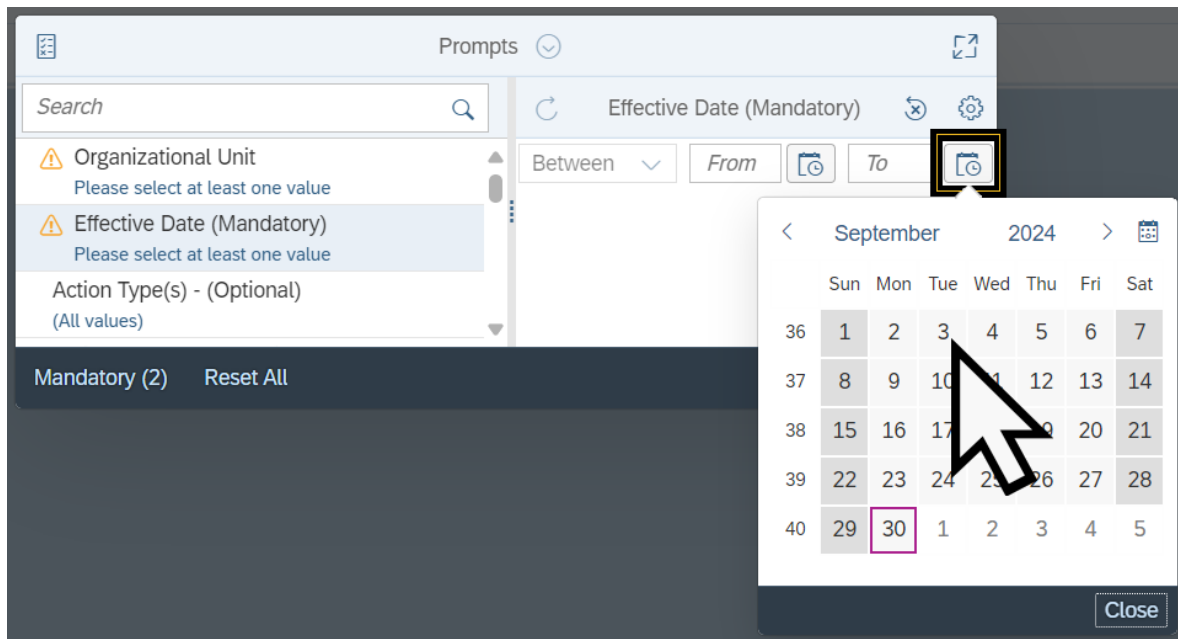
The Effective Date selects a date range to compile data for the generated report. Follow the steps below to complete the Effective Date.

1. Select the **Effective Date** prompt.
2. Enter the Start date in the **From** field or select the **Start Date** icon and select the date from the calendar.



The screenshot shows the 'Prompts' dialog box with the 'Effective Date (Mandatory)' prompt selected. The 'From' field is highlighted, and a mouse cursor is pointing to the calendar icon next to it. The 'To' field also has a calendar icon. The 'Between' dropdown is set to 'Between'. The 'Mandatory (2)' status is shown at the bottom left, and 'Run' and 'Cancel' buttons are at the bottom right.

3. Enter the End date in the **To** field or select the **End Date** icon and select the date from the calendar.

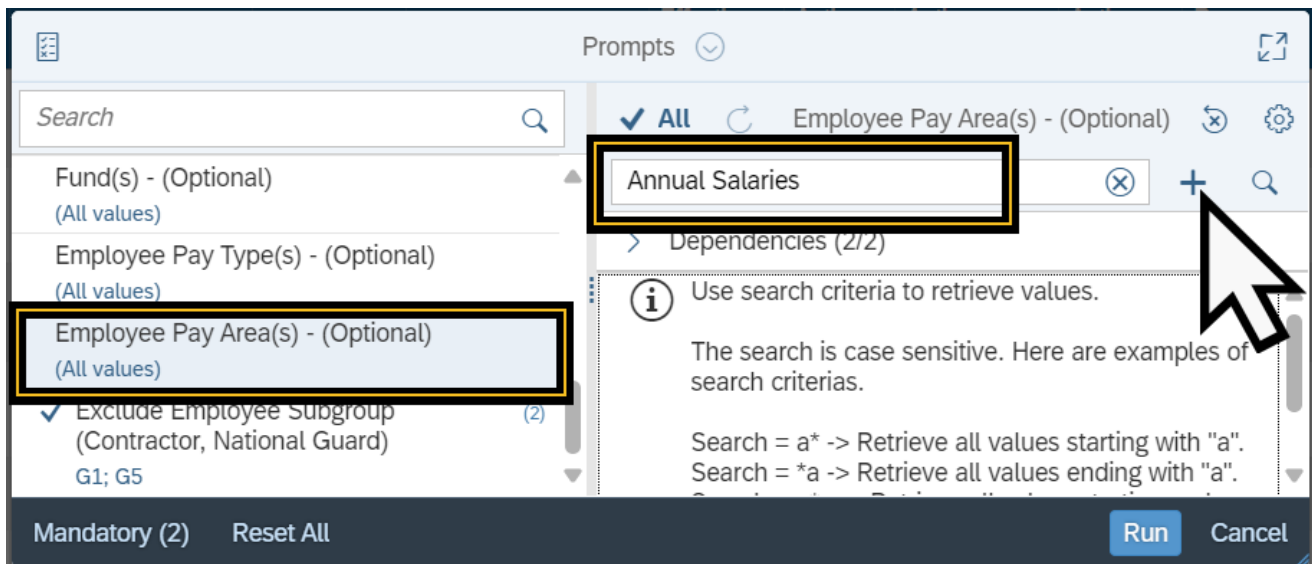


The screenshot shows the 'Prompts' dialog box with the 'Effective Date (Mandatory)' prompt selected. The 'To' field is highlighted, and a mouse cursor is pointing to the calendar icon next to it. A calendar is open, showing September 2024, with the date 30 selected. The 'Mandatory (2)' status is shown at the bottom left, and 'Run' and 'Cancel' buttons are at the bottom right.

## Employee Pay Area(s)

The Employee Pay Area(s) prompt narrows the generated report to include only Employee Pay Areas listed in the selected values. Follow the steps below to complete the Employee Pay Areas prompt.

1. Select the **Employee Pay Area(s)** Prompt.
2. Enter the Employee Pay Area in the Search field.
3. Select the **Add** icon (+).
4. Repeat steps 2-3 to add additional employee pay areas.
5. The value will be added to the Selected Value list below the Search field.



The screenshot displays the 'Prompts' window in SAP Web Intelligence. On the left, a list of prompts includes 'Fund(s) - (Optional)', 'Employee Pay Type(s) - (Optional)', 'Employee Pay Area(s) - (Optional)', and 'Exclude Employee Subgroup (Contractor, National Guard)'. The 'Employee Pay Area(s) - (Optional)' prompt is selected and highlighted with a yellow border. To the right of the prompt list is a search field containing the text 'Annual Salaries'. Below the search field is a list of 'Selected Values' which currently contains 'Annual Salaries'. A mouse cursor is pointing at the '+' icon next to the search field, indicating the 'Add' action. At the bottom of the window, there are buttons for 'Mandatory (2)', 'Reset All', 'Run', and 'Cancel'.

## Employee Pay Type(s)

The Employee Pay Type(s) prompt narrows the generated report to include only Employee Pay Types listed in the selected values. Follow the steps below to complete the Employee Pay Type(s) prompt.

1. Select the Employee Pay Type(s) Prompt.
2. Enter the Employee Pay Type in the Search field.
3. Select the **Add** icon (+).
4. Repeat steps 2-3 to add additional employee pay types.
5. The value will be added to the Selected Value list below the Search field.

The screenshot displays the 'Prompts' window in SAP Web Intelligence. On the left, a list of prompts includes 'Fund(s) - (Optional)', 'Employee Pay Type(s) - (Optional)' (highlighted with a yellow box), 'Employee Pay Area(s) - (Optional)', and 'Exclude Employee Subgroup (Contractor, National Guard)'. The 'Employee Pay Type(s) - (Optional)' prompt is selected. In the center, a search field contains the text 'North Carolina'. To the right of the search field is a '+' icon, which is being pointed to by a mouse cursor. Below the search field, there is a section titled 'Dependencies (2/2)' with an information icon and text explaining search criteria. At the bottom, there are buttons for 'Run' and 'Cancel', and a status bar showing 'Mandatory (2)' and 'Reset All'.

**Employee(s) PersNo.**

The Employee(s) PersNo. prompt selects the employee whose data is used to compile the report. Follow the steps below to complete the Employee(s) PersNo. prompt.

1. Select the **Employee(s) PersNo.** prompt.
2. Enter the Employee's Name in the Search Field or follow steps 3-4.
  - a. Alternatively use the wildcard (\*) to search for part of the Employee's name.
3. Click the **Search** Icon (🔍).
4. Use the settings to toggle the Search by Keys on.
5. Enter the Employee(s) PersNo. code into the search field.
  - a. Alternatively use the wildcard (\*) to search for a partial employee personnel number.
6. Click the **Search** Icon (🔍).
7. Select checkbox next to the desired Employee and/or their Personnel Number.

The screenshot shows the 'Employee(s) PersNo.' prompt interface. On the left, a list of prompts is shown, with 'Employee(s) PersNo. - (Optional)' selected. The main area displays a search field with the wildcard '\*01111\*' entered. Below the search field, a table lists employees with checkboxes for selection. The first employee, Michael User One, is selected. The interface also shows a 'Mandatory (2)' status and 'Run' and 'Cancel' buttons.

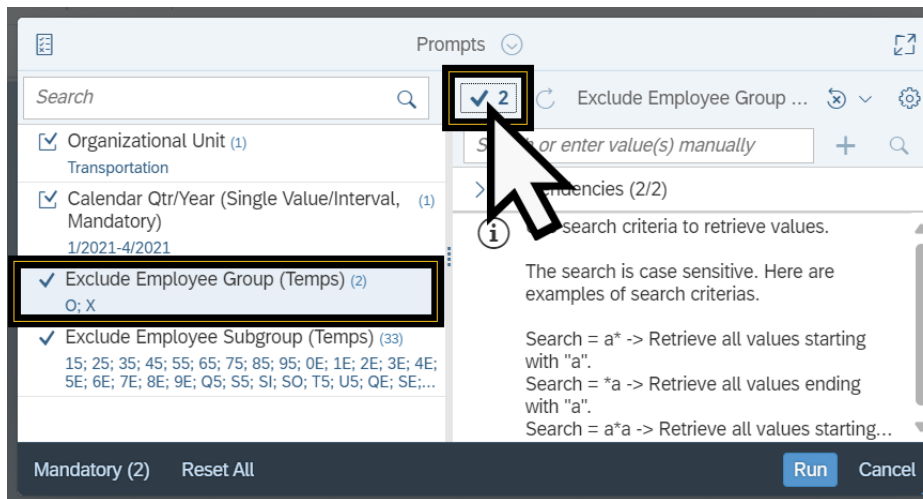
Employee	Key
<input checked="" type="checkbox"/> Michael User One	00011111
<input type="checkbox"/> John User Two	00011115
<input type="checkbox"/> Jane User Three	00011118

## Exclude Employee Group

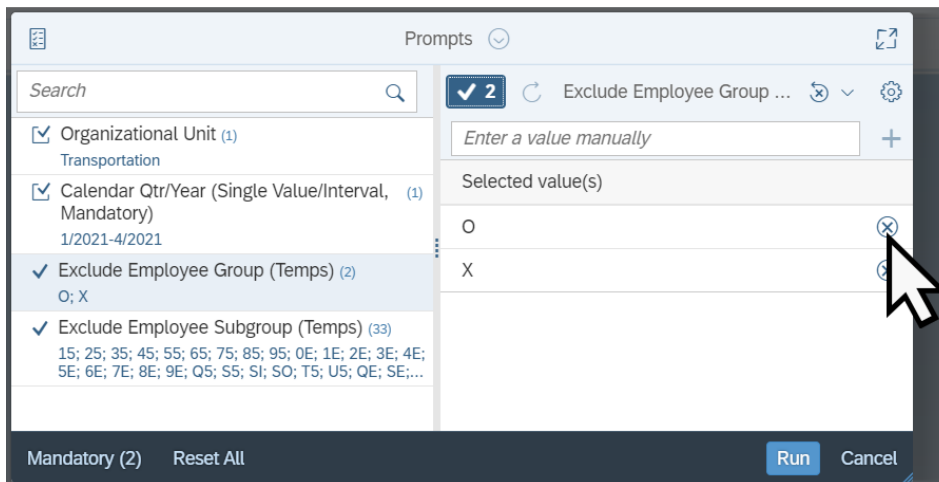
The Exclude Employee Group prompt is generally prefilled with a specific set of data values. Exclusion prompts remove specified data. Upon report generation any rows containing data values in the Exclude Employee Group prompt will not be retrieved into the report.

Follow the steps to remove values from the Exclude Employee Group prompt.

1. Select the **Exclude Employee Group** prompt.
2. Select the Display Prompt Answers icon( ✓ #).



3. Select the **Delete** icon (⊗), to the right of the desired value. This removes the excluded value.



Follow the steps to add values to the Exclude Employee Group prompt.

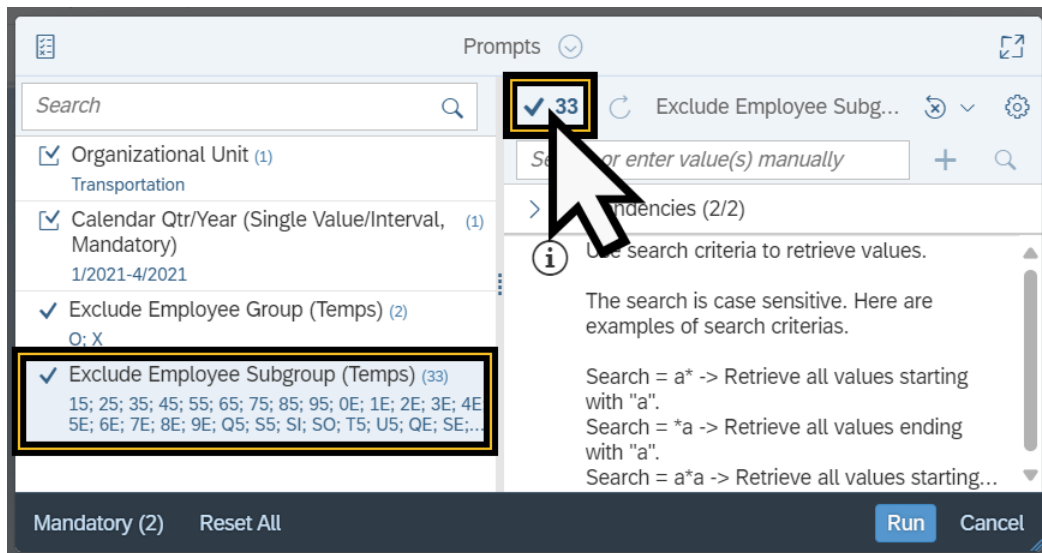
1. Select the **Exclude Employee Group** prompt.
2. Enter the Employee Group Value into the Search field.
3. Select the **Add** icon (+).
4. The value will be added to the Selected Value list below the Search field.

## Exclude Employee Subgroup

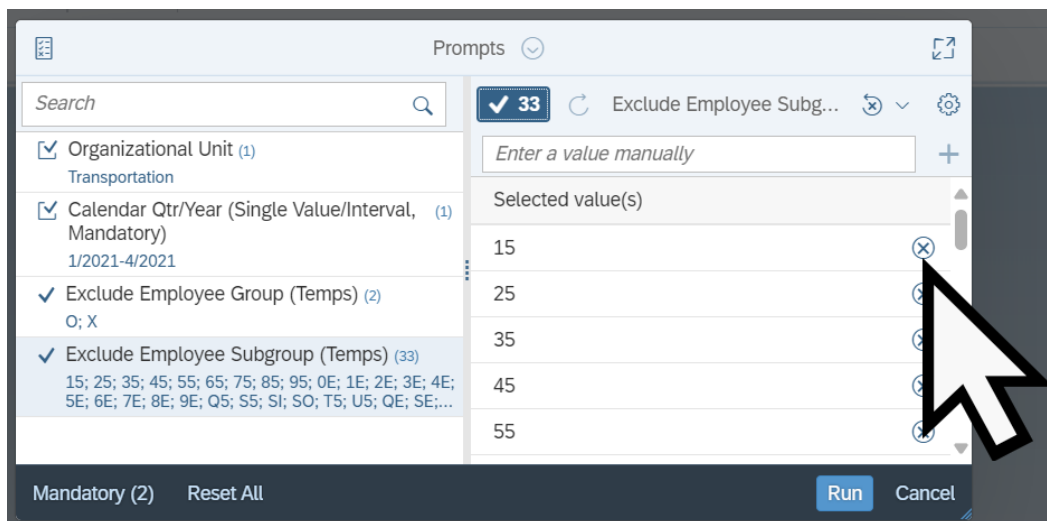
The Exclude Employee Subgroup prompt is generally prefilled with a specific set of data values. Exclusion prompts remove specified data. Upon report generation any rows containing data values in the Exclude Employee Subgroup prompt will not be retrieved into the report.

Follow the steps to remove values from the Exclude Employee Subgroup prompt.

1. Select the **Exclude Employee Subgroup** prompt.
2. Select the Display Prompt Answers icon( ✓#).



3. Select the **Delete** icon (⊗), to the right of the desired value. This removes the excluded value.



Follow the steps to add values to the Exclude Employee Group prompt.

1. Select the **Exclude Employee Group** prompt.
2. Enter the Employee Group Value into the Search field.
3. Select the **Add** icon (+).
4. The value will be added to the Selected Value list below the Search field.



**Financial Key(s)**

The Financial Key(s) prompt narrows the generated report to include only Financial Keys listed in the selected values. Follow the steps below to complete the Financial Key(s) prompt.

1. Select the **Financial Key(s)** Prompt.
2. Enter the Financial Key(s) number in the Search field.
3. Select the **Add** icon (+).
4. The value will be added to the Selected Value list below the Search field.

The screenshot shows the 'Prompts' dialog box. On the left, a list of prompts includes 'Funding Source(s) - (Optional)', 'Cost Center(s) - (Optional)', 'Order(s) - (Optional)', and 'Financial Key(s) - (Optional)'. The 'Financial Key(s) - (Optional)' prompt is selected and highlighted with a yellow border. On the right, the 'Financial Key(s) ...' prompt is active, showing a search field with the value '020202020202' and a list of dependencies. A mouse cursor is clicking the '+' icon to add the value to the 'Selected Value' list. Below the search field, there is a section titled 'Dependencies (2/2)' with an information icon and text: 'Use search criteria to retrieve values. The search is case sensitive. Here are examples of search criterias. Search = a\* -> Retrieve all values'. At the bottom, there are buttons for 'Mandatory (2)', 'Reset All', 'Run', and 'Cancel'.

**Fund(s)**

The Fund(s) prompt narrows the generated report to include only Funds listed in the selected values. Follow the steps below to complete the Fund(s) prompt.

1. Select the **Fund(s)** Prompt.
2. Enter the Fund code in the Search field.
3. Select the **Add** icon (+).

The screenshot shows the 'Prompts' dialog box with the 'Fund(s) - (Optional)' prompt selected. The search field contains the value '01111111'. The 'Add' icon (+) is highlighted by a mouse cursor. The dialog box also shows a list of prompts on the left, including 'Business Area(s) - (Optional)', 'Fund Type(s) (GASB) - (Optional)', 'Application of Fund(s) (Budget Code) - (Optional)', 'Fund(s) - (Optional)', and 'Funding Source(s) - (Optional)'. The 'Fund(s) - (Optional)' prompt is highlighted. The 'Run' and 'Cancel' buttons are at the bottom right.

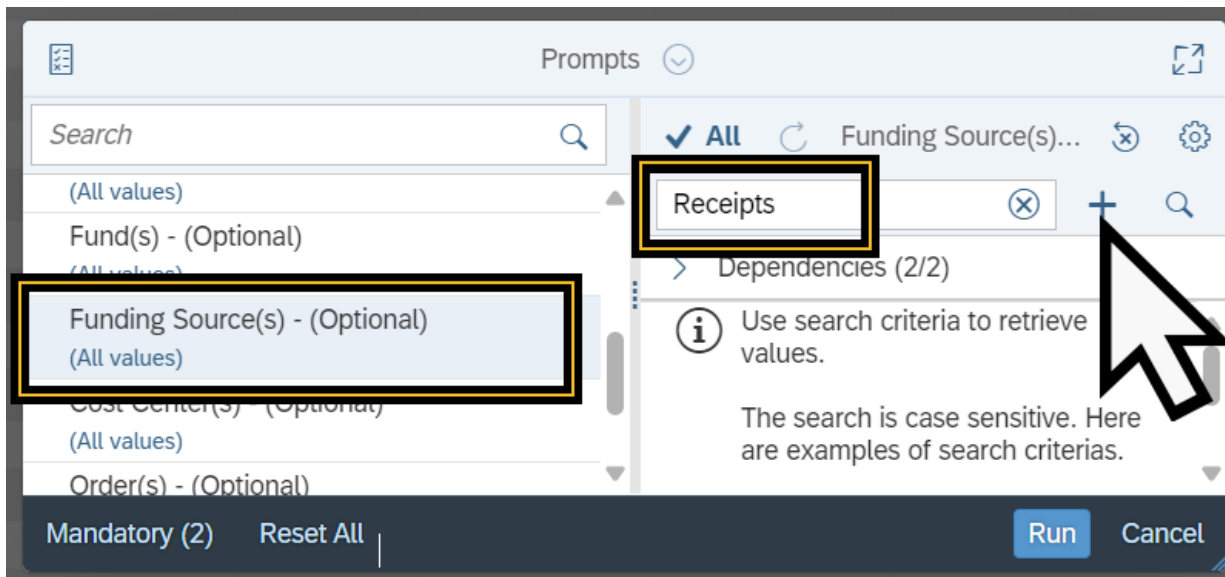
4. The value will be added to the Selected Value list below the Search field.

The screenshot shows the 'Prompts' dialog box with the 'Fund(s) - (Optional)' prompt selected. The search field contains the value '01111111'. The 'Add' icon (+) is highlighted by a mouse cursor. The dialog box also shows a list of prompts on the left, including 'Business Area(s) - (Optional)', 'Fund Type(s) (GASB) - (Optional)', 'Application of Fund(s) (Budget Code) - (Optional)', 'Fund(s) - (Optional)', and 'Funding Source(s) - (Optional)'. The 'Fund(s) - (Optional)' prompt is highlighted. The 'Run' and 'Cancel' buttons are at the bottom right.

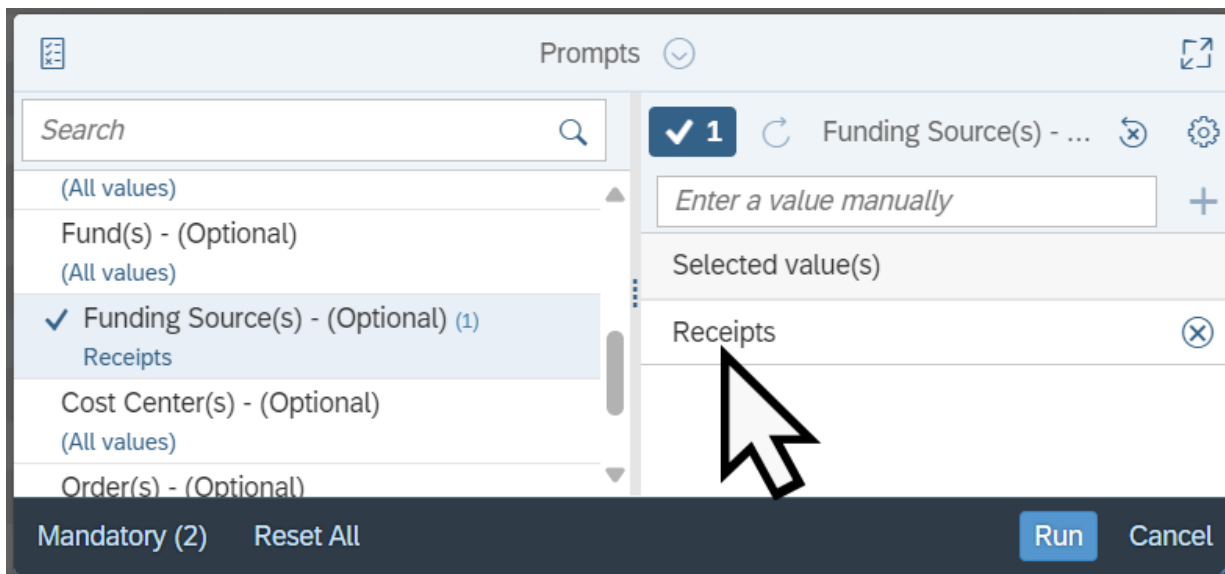
## Funding Source(s)

The Application of Funding Source(s) prompt narrows the generated report to include only Funding sources listed in the selected values. Follow the steps below to complete the Funding Source(s) prompt.

1. Select the **Funding Source(s)** Prompt.
2. Enter the Funding Source(s) code in the Search field.
3. Select the **Add** icon (+).



4. The value will be added to the Selected Value list below the Search field.



**Fund Type(s) (GASB)**

The Fund Type(s) (GASB) prompt locates specific fund types. This prompt can be populated by searching for the fund name or by searching for the fund code. The fund code is the key. Toggling on the Search by Keys Setting will allow for the search to be done by key verses the text name. Follow the steps below to complete the Fund Type(s) (GASB) Prompt.

1. Select the **Fund Type(s) (GASB)** Prompt.
2. Enter the Fund Type in the Search field.
3. Select the **Add** icon (+).

The screenshot shows the 'Fund Type(s) (GASB)' prompt interface. The 'Search' field contains the value '1111'. The left pane shows a list of prompts, with 'Fund Type(s) (GASB) - (Optional)' selected. The right pane displays search criteria examples: 'Search = a\* -> Retrieve all values starting with "a".' and 'Search = \*a -> Retrieve all values ending with "a".' A mouse cursor points to the '+' icon next to the search field.

4. If only part of the Fund name or code is known use the wildcards (\*) to search.
5. The value will be added to the Selected Value list below the Search field.

The screenshot shows the 'Fund Type(s) (GASB)' prompt interface after the search. The 'Search' field contains the value '1111'. The left pane shows the list of prompts, with 'Fund Type(s) (GASB) - (Optional)' selected. The right pane shows the 'Selected value(s)' list, which contains the value '1111'. A mouse cursor points to the '1111' value.

**Job(s)**

The Job(s) prompt selects Job data to compile the report. Follow the steps below to complete the Job(s) prompt.


1. Select the **Job(s)** prompt.
2. Use the Search field to enter the desired Job name. Wildcards (\*) can be used to search for values.
  - a. Alternatively, use the settings to toggle the Search by Keys on and enter the Job number into the search field.
3. Click the **Search** Icon (🔍).
4. Select checkbox next to the desired Job(s).

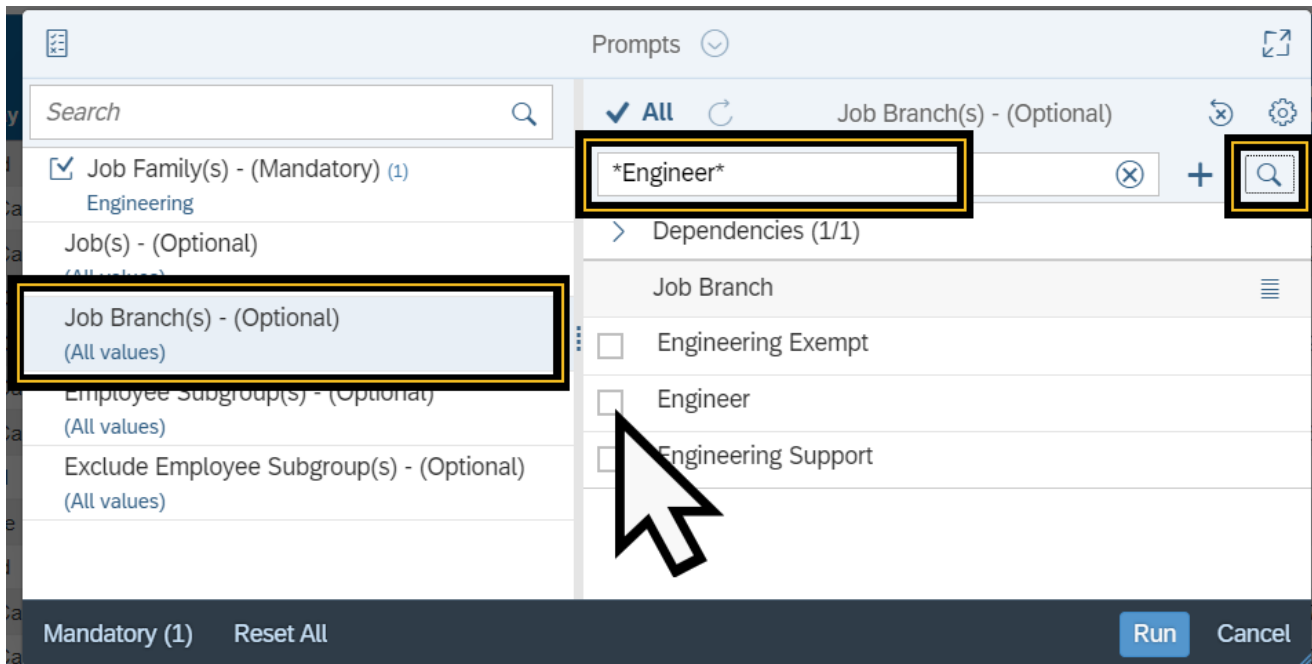
The screenshot shows the 'Prompts' dialog box in Web Intelligence. The 'Job(s) - (Optional)' prompt is selected and highlighted with a red rectangle. The search field contains '\*Admin\*' and the search icon is highlighted with a black arrow. The list of jobs includes 'Administrative Assistant II', 'Military Administrative Officer', 'Administrative Support Associate', 'Administrative Support Specialist', and 'Secretary Of Administration'. The 'Run' button is visible at the bottom right.

Job	Selected
Administrative Assistant II	<input type="checkbox"/>
Military Administrative Officer	<input type="checkbox"/>
Administrative Support Associate	<input type="checkbox"/>
Administrative Support Specialist	<input type="checkbox"/>
Secretary Of Administration	<input type="checkbox"/>

## Job Branch

The Job Branch prompt selects Job Branch data to compile the report. Follow the steps below to complete the Job Branch prompt.



1. Select the **Job Branch(s)** prompt.
2. Use the Search field to enter the desired Job Branch. Wildcards (\*) can be used to search for partial values.
3. Click the Search Icon .
4. Select checkbox next to the desired Job Branch(s).

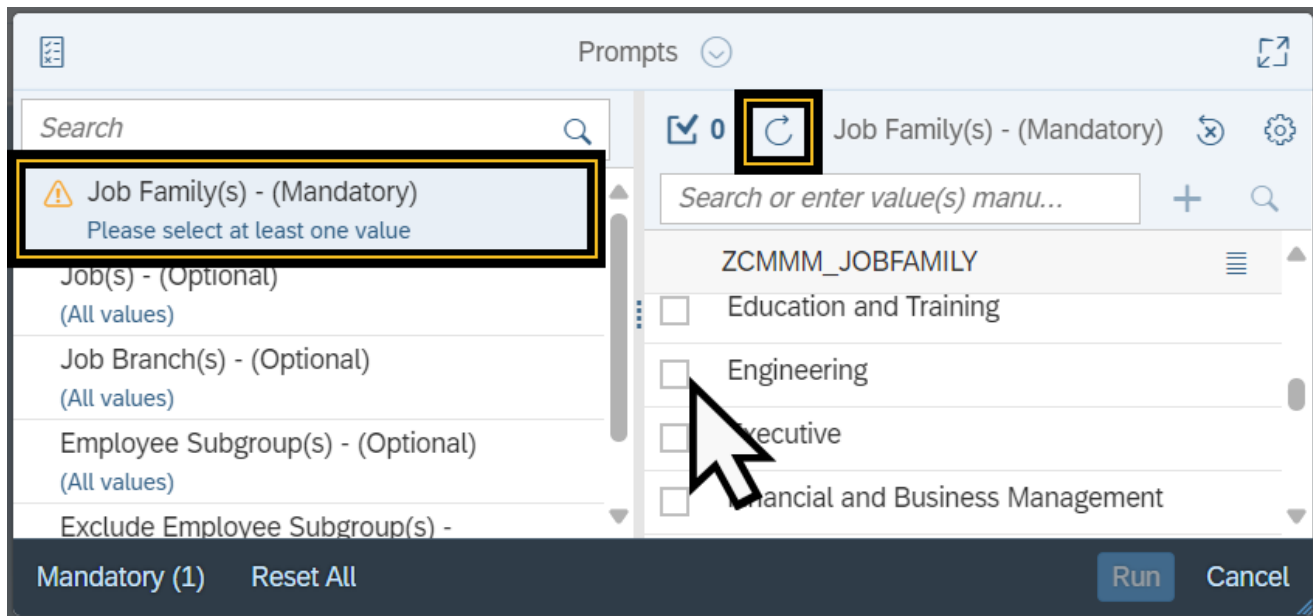


The screenshot displays the 'Prompts' configuration window. On the left, a list of prompts includes 'Job Family(s) - (Mandatory) (1)' with a sub-value of 'Engineering', 'Job(s) - (Optional)', 'Job Branch(s) - (Optional)' (which is highlighted with a yellow box and labeled '(All values)'), 'Employee Subgroup(s) - (Optional)' (labeled '(All values)'), and 'Exclude Employee Subgroup(s) - (Optional)' (labeled '(All values)'). On the right, the 'Job Branch(s) - (Optional)' prompt is active. It features a search field containing '\*Engineer\*' (highlighted with a yellow box) and a search icon (highlighted with a yellow box). Below the search field, a section titled 'Dependencies (1/1)' shows a list of job branches: 'Engineering Exempt', 'Engineer', and 'Engineering Support'. Each item has an unchecked checkbox to its left. A mouse cursor is pointing at the 'Engineer' checkbox. At the bottom of the window, there are buttons for 'Run' and 'Cancel', and a 'Reset All' button next to the 'Mandatory (1)' label.

## Job Family(s)

The Job Family(s) prompt selects the Job Family to compile the report data. Follow the steps below to complete the Job Family prompt.

1. Select the **Job Family(s)** prompt.
2. Click the Refresh Values icon (  ) to see the list of Job Families.
  - a. Alternatively, use the Search field to enter the desired Job Family, then select the search icon (  ).
3. Select the check box next to the desired Job Family.



The screenshot displays the 'Prompts' window in SAP Web Intelligence. On the left, a list of prompts includes 'Job Family(s) - (Mandatory)', 'Job(s) - (Optional)', 'Job Branch(s) - (Optional)', 'Employee Subgroup(s) - (Optional)', and 'Exclude Employee Subgroup(s) -'. The 'Job Family(s) - (Mandatory)' prompt is selected and highlighted with a yellow border. Below it, a warning message states 'Please select at least one value'. On the right, the 'Job Family(s) - (Mandatory)' prompt is shown with a search field and a list of job families: 'ZCMMM\_JOBFAMILY', 'Education and Training', 'Engineering', 'Executive', and 'Financial and Business Management'. A mouse cursor is pointing at the 'Engineering' checkbox. The bottom of the interface shows 'Mandatory (1)', 'Reset All', 'Run', and 'Cancel' buttons.

### Last Name UPPERCASE (Single Value)

The Last Name UPPERCASE (Single Value) prompt locates individuals based on their last name. This prompt is case sensitive and requires that any searched value be in Upper case. Any searches for last names in title case or lower case will not return any results. Follow the steps below to complete the Last Name UPPERCASE (Single Value) Prompt.

1. Select the **Last Name UPPERCASE (Single Value)** Prompt.
2. Enter the Last Name, using all uppercase letters, in the Search field.
3. Select the **Add** icon (+).

The screenshot shows the 'Last Name UPPERCASE (Single Value)' prompt interface. The 'Search' field contains the text 'SMITH'. The 'Add' icon (+) is highlighted with a yellow box and a mouse cursor. The 'Selected value(s)' list is empty. The 'Run' button is visible at the bottom right.



4. If only part of the last name is known use the wildcards (\*) to search for the last name.
5. Click the Search Icon (🔍).
6. The value will be added to the Selected Value list below the Search field.

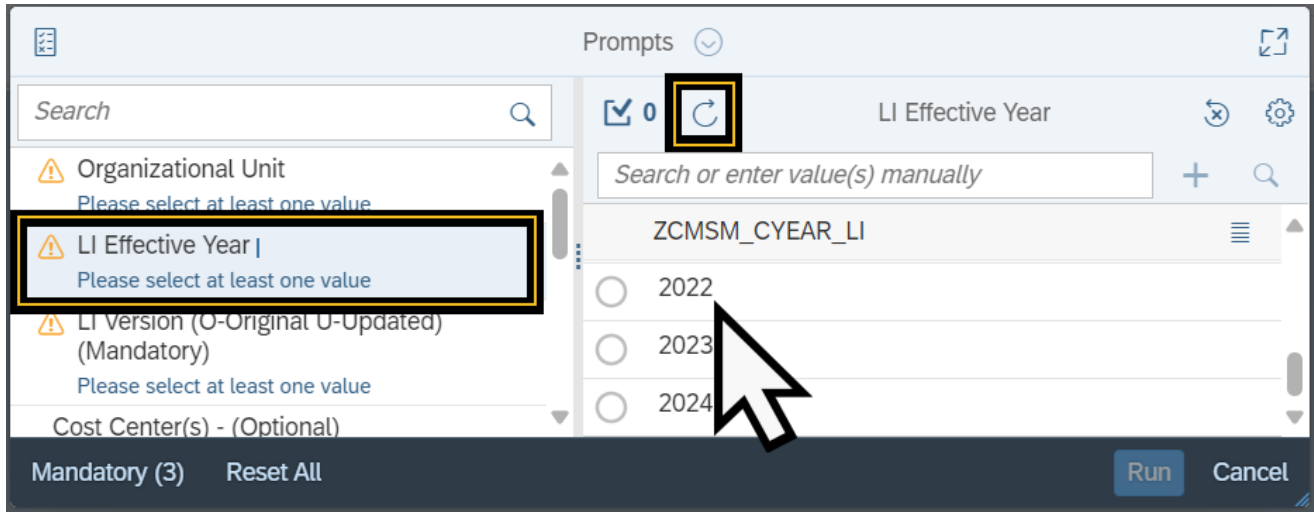
The screenshot shows the 'Last Name UPPERCASE (Single Value)' prompt interface. The 'Search' field contains the text 'SMITH'. The 'Add' icon (+) is highlighted with a yellow box and a mouse cursor. The 'Selected value(s)' list now contains the text 'SMITH'. The 'Run' button is visible at the bottom right.



## LI Effective Year

The LI Effective Year prompt selects the year where a legislative increase took effect and compiles the report from that data. Follow the steps below to complete the LI Effective Year prompt.


1. Select the **LI Effective Year** prompt.
2. Click the **Refresh Values** icon  to see the list of years when a Legislative Increase took effect.
  - a. Alternatively, use the Search field to enter the desired year, then select the Search icon ().
3. Select the check box next to the desired Year.

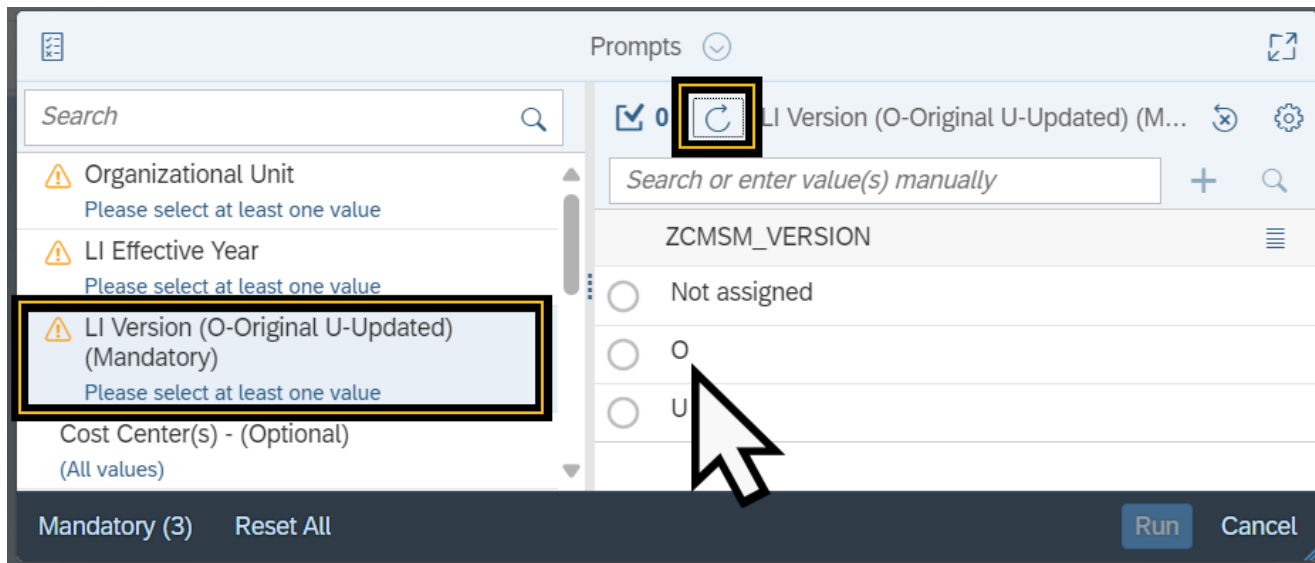


The screenshot shows the 'LI Effective Year' prompt interface. On the left, a list of prompts includes 'Organizational Unit', 'LI Effective Year |', 'LI Version (O-Original U-Updated) (Mandatory)', and 'Cost Center(s) - (Optional)'. The 'LI Effective Year |' prompt is selected and highlighted with a yellow box. On the right, the 'LI Effective Year' prompt is displayed with a search field labeled 'Search or enter value(s) manually'. Below the search field, a table shows the years 2022, 2023, and 2024, each with a radio button. A mouse cursor is pointing at the radio button for 2024. At the top of the right pane, the 'Refresh Values' icon (a circular arrow) is highlighted with a yellow box. The bottom of the interface shows a 'Mandatory (3)' status, a 'Reset All' button, and 'Run' and 'Cancel' buttons.

**LI Version (O-Original U-Updated)**

The LI Version (O-Original U-Updated) prompt selects if a LI Version is original or updated to compile the report data. Follow the steps below to complete the LI Version (O-Original U-Updated) prompt.

1. Select the **LI Version (O-Original U-Updated)** prompt.
2. Click the **Refresh Values** icon  to see the list Original or Updated options.
3. Select the check box next to the desired LI version option.



The screenshot shows the 'Prompts' dialog box in Web Intelligence. On the left, a list of prompts includes 'Organizational Unit', 'LI Effective Year', 'LI Version (O-Original U-Updated) (Mandatory)', and 'Cost Center(s) - (Optional)'. The 'LI Version (O-Original U-Updated) (Mandatory)' prompt is highlighted with a yellow box. On the right, the 'ZCMSM\_VERSION' table is displayed with three radio button options: 'Not assigned', 'O', and 'U'. A mouse cursor is pointing at the 'U' option. The 'Refresh Values' icon (a circular arrow) is highlighted with a yellow box in the top right of the right pane. The bottom of the dialog shows 'Mandatory (3)', 'Reset All', and 'Run' and 'Cancel' buttons.

**Min# Days Retro**

The Min# Days Retro prompt narrows the generated report to include only data that are equal to the minimum number of days retroactive. Follow the steps below to complete the Min# Days Retro prompt.

- 1. Select the **Min# Days Retro** Prompt.
- 2. Enter the number of minimum days retroactive in the Search field.
- 3. Select the **Add** icon (+).
- 4. The value will be added to the Selected Value list below the Search field.

The screenshot shows a 'Prompts' dialog box with a search bar and a list of prompts. The prompt 'Min # Days Retro (Optional)' is selected and highlighted with a yellow border. The search bar contains the number '1'. To the right of the search bar is a '+' icon, which is also highlighted with a yellow border and a mouse cursor. Below the search bar is a 'Selected value(s)' section with the text 'No selected value'. At the bottom of the dialog box are buttons for 'Run' and 'Cancel', and a 'Reset All' button.

**Order(s)**



The Order(s) prompt narrows the generated report to include only orders listed in the selected values. Follow the steps below to complete the Order(s) prompt.

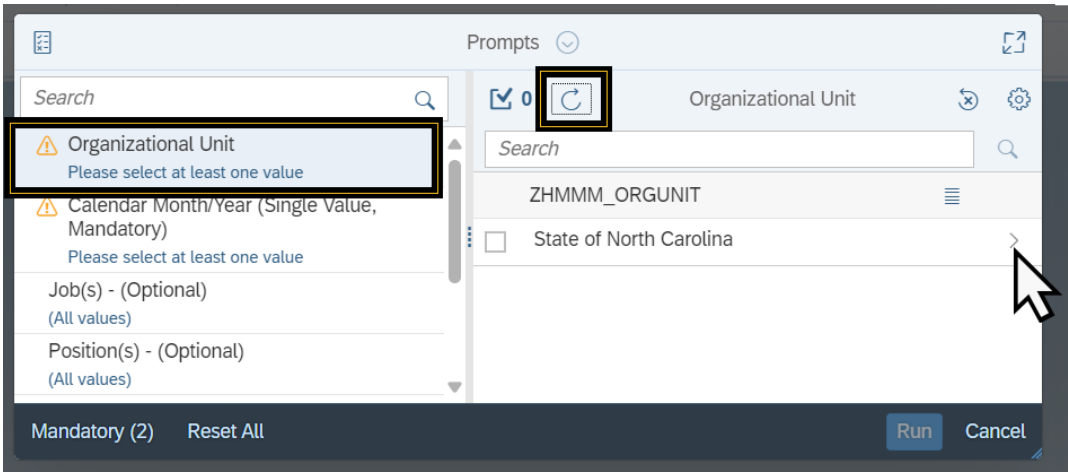
1. Select the **Order(s)** Prompt.
2. Enter the Order(s) number in the Search field.
3. Select the **Add** icon (+).
4. The value will be added to the Selected Value list below the Search field.

The screenshot shows the 'Prompts' dialog box. On the left, a list of prompts includes 'Funding Source(s) - (Optional)', 'Cost Center(s) - (Optional)', 'Order(s) - (Optional)', and 'Financial Key(s) - (Optional)'. The 'Order(s) - (Optional)' prompt is highlighted with a yellow box. To the right of this list is a search field containing the text '121212121212', which is also highlighted with a yellow box. To the right of the search field is a '+' icon, which is being clicked by a mouse cursor. Below the search field is a 'Dependencies (2/2)' section with an information icon and text: 'Use search criteria to retrieve values. The search is case sensitive. Here are examples of search criterias.' At the bottom of the dialog, there are buttons for 'Mandatory (2)', 'Reset All', 'Run', and 'Cancel'.

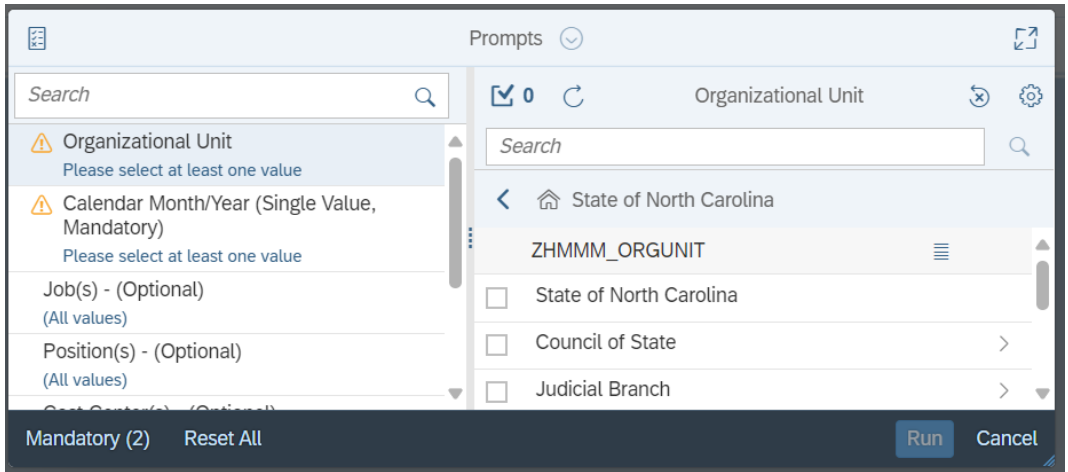
Organizational Unit

The Organizational Unit prompt selects the organizational unit that compiles the report data. Follow the steps below to complete the Organizational Unit prompt.

- 5. Select the **Organizational Unit** prompt.
- 6. Click the **Refresh Values** icon  to see the list of Organizational Units.
  - a. Alternatively, use the Search field to enter the desired Organizational Unit, then select the Search icon ().
- 7. Click the expand node to view additional Organizational Units.



- 8. Select the check box next to the desired Organizational Unit.



**Payout Period(s)**

The Payout Period(s) prompt narrows the generated report to include only Payout Periods listed in the selected values. Follow the steps below to complete the Payout Periods prompt.

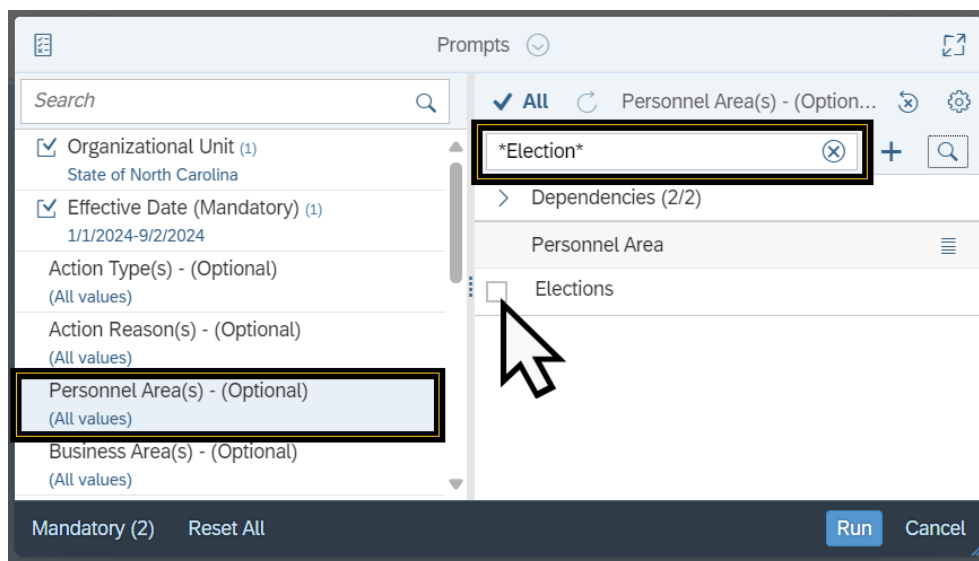
1. Select the **Payout Period(s)** Prompt.
2. Enter the Payout Period in the Search field.
3. Select the Add icon (+).
4. Repeat steps 2-3 to add additional periods.
5. The value will be added to the Selected Value list below the Search field.

The screenshot shows the 'Prompts' window in SAP Web Intelligence. On the left, a list of prompts is displayed, with 'Payout Period(s) - (Optional)' selected. The main area shows the search field with the placeholder 'Search or enter value(s) manually'. Below the search field, there is a section for 'Dependencies (3/3)' and a search criteria section. The search criteria section includes an information icon and the text 'Use search criteria to retrieve values. The search is case sensitive. Here are examples of search criterias. Search = a\* -> Retrieve all values starting with "a". Search = \*a -> Retrieve all values ending with "a".' A mouse cursor is pointing at the search field. The bottom bar shows 'Mandatory (2)', 'Reset All', 'Run', and 'Cancel' buttons.

**Personnel Area(s)**

The Personnel Area(s) prompt selects personnel areas to compile the report. Follow the steps below to complete the Personnel Area(s) prompt.

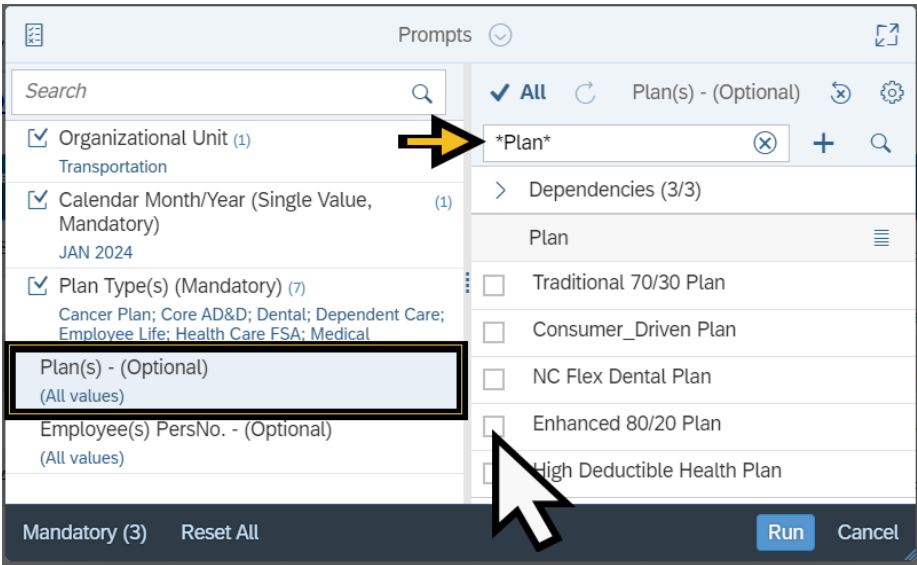
1. Select the **Personnel Area(s)** prompt.
2. Use the Search field to enter the desired Personnel Area(s). Wildcards (\*) can be used to search for values.
  - a. Alternatively, use the settings to toggle the Search by Keys on and enter the Personnel Area(s) number into the search field.
3. Click the **Search** Icon (🔍).
4. Select checkbox next to the desired Personnel Area(s).



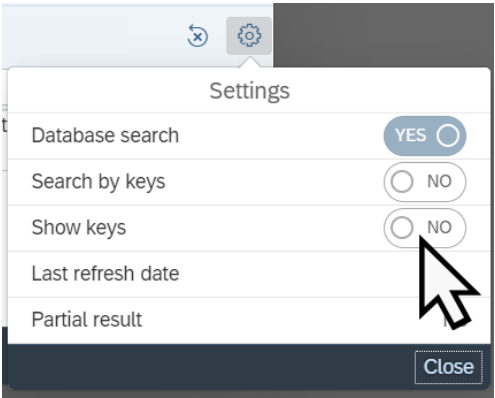
**Plan(s)**

The Plan(s) prompt selects the benefit plans that are compiled in the report data. Follow the steps below to complete the Plan(s) prompt.

- 1. Select the **Plan(s)** prompt.
- 2. Enter the specific desired benefit plan into the Search field. Wildcards (\*) can be used to search for partial plan names.
- 3. Click the **Search** Icon (🔍).
- 4. Select the check box(es) next to the desired Plan.





NOTE: Many of the benefit plans and benefit plan options have the same text values. Use the Settings icon to toggle on Show keys, to distinguish between the values.

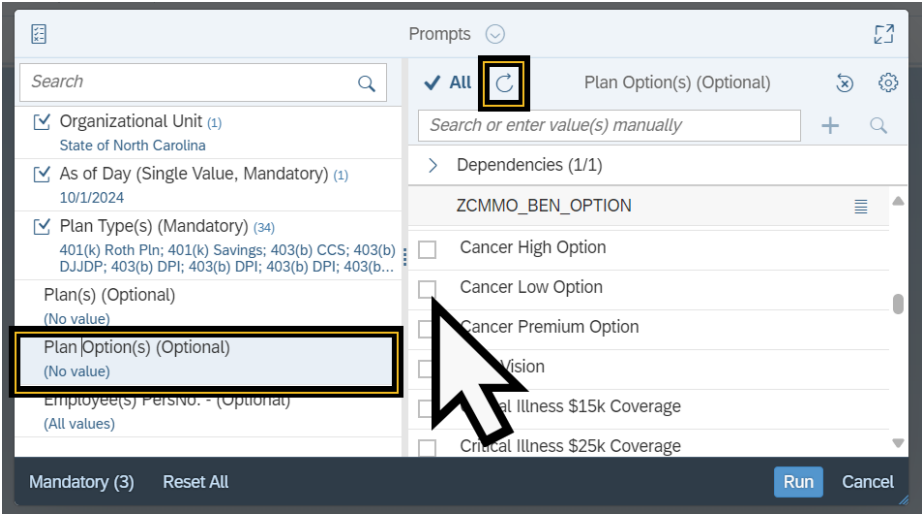




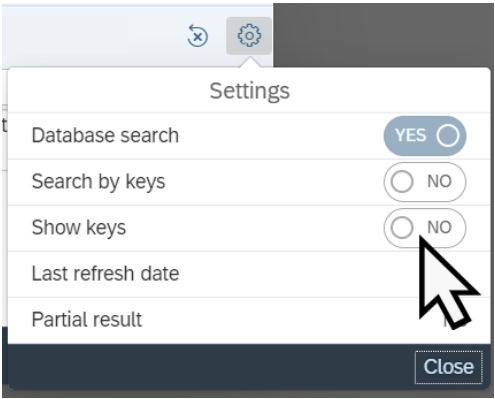
Plan Option(s)

The Plan Option(s) prompt selects the specific options within a benefit plan and generates the report data based on those values. Follow the steps below to complete the Plan Options(s) prompt.

- 1. Select the **Plan Option(s)** prompt.
- 2. Click the **Refresh Values** icon  to see the list of specific options within a benefit plan.
  - a. Alternatively, use the Search field to enter the specific option within a benefit plan, then select the Search icon ().
- 3. Select the check box(es) next to the desired Benefit Plan Option(s).





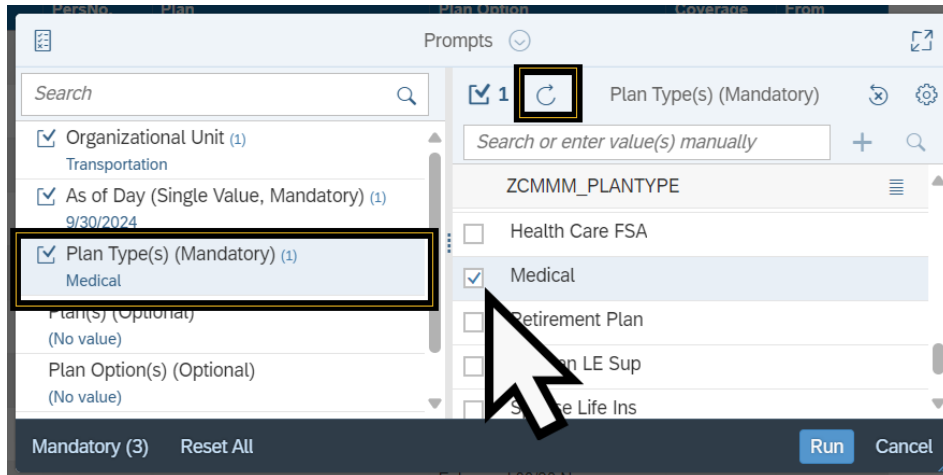
NOTE: Many of the benefit plans and benefit plan options have the same text values. Use the Settings icon to toggle on Show keys, to distinguish between the values.



## Plan Type(s)

The Plan Type(s) prompt selects the benefit plan types that are compiled in the report data. Follow the steps below to complete the Plan Type(s) prompt.

1. Select the **Plan Type(s)** prompt.
2. Click the **Refresh Values** icon  to see the list of benefit plan types.
3. Alternatively, use the Search field to enter the desired benefit plan, then select the Search icon ().
4. Select the check box(es) next to the desired Plan Type(s).



**Position(s)**

The Position(s) prompt selects position data to compile the report. Follow the steps below to complete the Position(s) prompt.

1. Select the **Position(s)** prompt.
2. Use the Search field to enter the desired Position name. Wildcards (\*) can be used to search for values.
  - a. Alternatively, use the settings to toggle the Search by Keys on and enter the position number into the search field.
3. Click the **Search** Icon (🔍).
4. Select checkbox next to the desired Position(s).

The screenshot shows the 'Position(s)' prompt interface. On the left, a list of prompts is visible, with 'Position(s) - (Optional)' selected and highlighted with a red box. The main area displays a search field with '\*Specialist\*' entered, also highlighted with a red box. Below the search field, a list of positions is shown, including 'Administrative Specialist II' and 'Information Communications Specialist I'. A mouse cursor is pointing at the checkbox next to 'Administrative Specialist II'. The bottom of the interface has a 'Run' button and a 'Cancel' button.

### Position Number (Single Value)

The Position Number (Single Value) prompt narrows the generated report to include only the position listed in the selected values. Follow the steps below to complete the Position Number prompt.

1. Select the **Position Number (Single Value)** Prompt.
2. Enter the **Position Number** the Search field.
3. Select the **Add** icon (+).
4. The value will be added to the Selected Value list below the Search field.

The screenshot shows the 'Prompts' dialog box with the following elements:

- Search field:** Contains the text '60000000'.
- Warning message:** 'Position Number (Single Value) - (Mandatory)' with a yellow warning icon and the text 'Please select at least one value'.
- Selected value(s) list:** Currently empty, showing 'No selected value'.
- Buttons:** 'Reset All', 'Run', and 'Cancel' at the bottom.
- Mouse cursor:** A white arrow pointing at the '+' icon next to the search field.

**Receiver(s) PersNo.**

The Receiver(s) PersNo. prompt narrows the generated report to include only data that is equal to the receivers selected in the prompt. Follow the steps below to complete the Receiver(s) PersNo. prompt.

1. Select the **Receiver(s) PersNo.** Prompt.
2. Enter the Receivers last name in title case in the Search field.
3. Click the **Search** icon (🔍).
4. Alternatively, toggle on the Search by Key in the Settings Page. Then enter the receiver's personnel number into the search field and click the **Add** icon (+).

The screenshot displays the 'Prompts' window in Web Intelligence. On the left, a list of prompts is shown, with 'Receiver(s) PersNo. - (Optional) (All values)' selected and highlighted with a yellow border. The main area shows the configuration for this prompt. At the top, there's a 'Search' field containing '\*Doe\*' and a search icon (🔍) to its right, both highlighted with yellow borders. Below the search field, there's a 'Dependencies (2/2)' section. Under the 'Receiver' dependency, a list of receivers is shown, including 'John Doe' with an unchecked checkbox next to it. A mouse cursor is pointing at 'John Doe'. At the bottom of the window, there are buttons for 'Run' and 'Cancel', and a 'Reset All' link. The status bar at the bottom indicates 'Mandatory (2)'.

### SSN Last 4 (Single Value)

The **SSN Last 4 (Single Value)** prompt selects a set of four numbers which correspond to the last four digits of an individual's Social Security number. This data is then used to generate the report. Follow the steps below to complete the SSN Last 4 (Single Value) prompt.

1. Select the **SSN Last 4 (Single Value)** Prompt.
2. Enter the last four digits of the individual's social security number into the **Search** field.
3. Select the **Add** icon (+).

The screenshot shows the 'Prompts' window for 'SSN Last 4 (Single Value, Mandatory)'. The 'Search' field contains the text '2222'. Below the search field, there are two prompts: 'SSN Last 4 (Single Value, Mandatory)' and 'Last Name UPPERCASE (Single Value, Mandatory)'. The 'SSN Last 4' prompt is highlighted with a yellow box. To the right of the search field, there is a 'Selected value(s)' section that currently shows 'No selected value'. A mouse cursor is pointing at the '+' icon next to the search field.

4. The value will be added to the Selected Value list below the Search field.

The screenshot shows the 'Prompts' window for 'SSN Last 4 (Single Value, Mandatory)'. The 'Search' field contains the text '2222'. Below the search field, there are two prompts: 'SSN Last 4 (Single Value, Mandatory)' and 'Last Name UPPERCASE (Single Value, Mandatory)'. The 'SSN Last 4' prompt is highlighted with a yellow box. To the right of the search field, there is a 'Selected value(s)' section that now contains the value '2222'. A mouse cursor is pointing at the '+' icon next to the search field.

**Supv Employee(s) PersNo.**

The Supv Employee(s) prompt narrows the generated report to only include information that has the Supervisor listed in the selected values. Follow the steps below to complete the Supv Employee(s) PersNo. prompt.

1. Select the **Supv Employee(s) PersNo.** Prompt.
2. Enter the Supervisor Name in the Search field.
  - a. Alternatively, select the settings to toggle on the Search by key and enter the Supervisor's Personnel number.
3. Select the **Add** icon (+).
4. The value will be added to the Selected Value list below the Search field.

The screenshot shows the 'Prompts' dialog box in Web Intelligence. The 'Supv Employee(s) PersNo. - (Optional)' prompt is selected in the list on the left. The search field for this prompt is highlighted with a yellow box and contains the text 'Search or enter value(s) manually'. The 'Add' icon (+) is highlighted with a red box, and a mouse cursor is pointing at it. The 'Selected Value' list is empty. The 'Dependencies' section shows search criteria examples:

- Search = a\* -> Retrieve all values starting with "a".
- Search = \*a -> Retrieve all values ending with "a".
- Search = a\*a -> Retrieve all values starting and ending with "a".
- Search = a\*a\* -> Retrieve all values starting and containing one more "a".

## Supv Position(s)

The Supv Position(s) prompt narrows the generated report to only include information that has the Supervisor listed in the selected values. Follow the steps below to complete the Supv Position(s) prompt.

1. Select the **Supv Position(s)** prompt.
2. Use the Search field to enter the desired Supervisor Position. Wildcards (\*) can be used to search for partial values.
3. Click the **Search** Icon 🔍.
4. Select checkbox next to the desired Supervisor Position.

The screenshot displays the 'Supv Position(s) - (Optional)' prompt configuration window. On the left, a list of prompts includes 'Organizational Unit (1)', 'Calendar Month/Year (Single Value, Mandatory)', 'Supv Position(s) - (Optional) (All values)', 'Supv Employee(s) - (Optional) (All values)', and 'Exclude Employee Subgroup (Contractors)'. The 'Supv Position(s) - (Optional)' prompt is selected. On the right, a search field contains the text '\*Coordinator\*' and a search icon is highlighted. Below the search field, a list of supervisor positions is shown with checkboxes next to them: 'Program Coordinator IV', 'Correctional Training Coordinator I', 'Correctional Training Coordinator II', 'Quality Coordinator', and 'Information Assurance Coordinator'. A mouse cursor is pointing at the checkbox for 'Program Coordinator IV'. The bottom of the interface has a 'Run' button and a 'Cancel' button.