

# Object Search



From [ilovenav.com](http://ilovenav.com)

## Expanded search in object designer

Expand the search function within the object designer to search the entire object, not just the area that is currently in-scope. Include global and local variable declarations, function argument lists and all call code. Pretty much, search everything you could search if you exported the object to text first.

<http://ilovenav.uservoice.com/forums/104017-i-love-nav/suggestions/2046181-expanded-search-in-object-designer?ref=title>

## Object List

Type	ID	Name	Modified	Date	Time	Compiled
1	50008	Object Search Setup	No	08/02/11	12:27:57 PM	Yes
1	50009	Object Search	No	08/02/11	12:28:03 PM	Yes
2	50008	Object Search Setup	No	08/02/11	12:27:43 PM	Yes
2	50009	Object Search	No	08/02/11	1:06:32 PM	Yes

## Requirements

- NAV 2009 (specifically, the EXPORTOBJECTS C/AL keyword)
- A NAV license permitting access to:
  - the Object Designer
  - export of objects in Text format

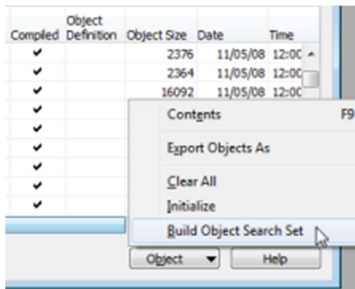
# Object Search



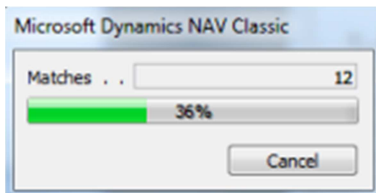
## Documentation

Using the Object Designer, import the FOB file containing the objects.

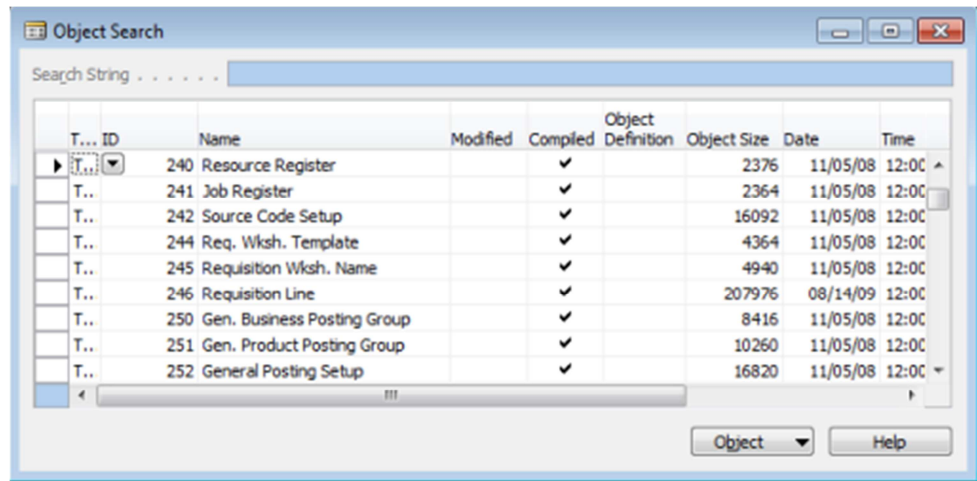
When Form 50009 Object Search is first run, the Search String textbox is grayed out. To enable search, select Object, Build Object Search Set. This could take 10 minutes and is only required once.



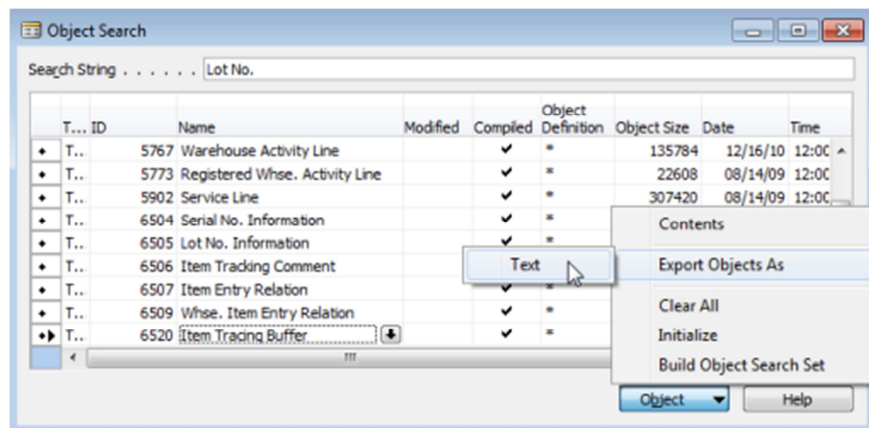
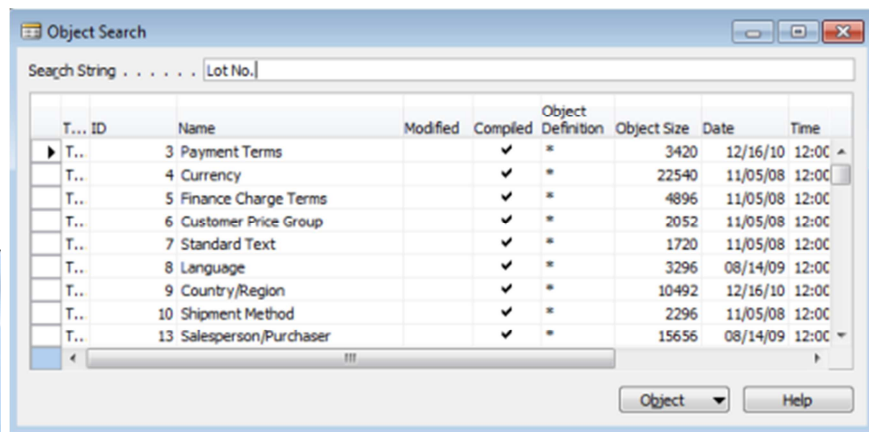
The screen capture at right now shows the form is ready for searching. Enter a search string, which is case sensitive, and press <enter>.



At right, a list of results is shown after the search has completed. A single object definition can be viewed by pressing F9 or selecting Object, Contents. Or, all marked objects can be exported to Text by selecting Object, Export Objects as, Text.



*Technical Information: The above screen capture shows the Object Definition (BLOB) field has not yet been populated with the text export of each object.*



**Tip:** to save time when searching, set a filter before the search string is entered. For example, database field definitions will only be found in Tables; set a filter on Type=Table, then search. The time spent searching will be decreased dramatically.