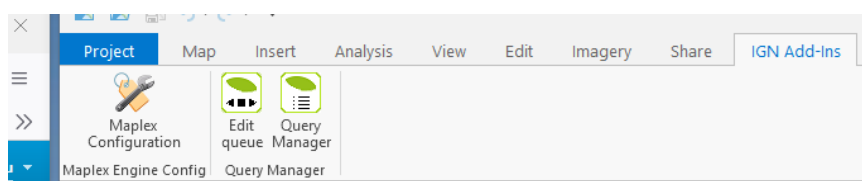


Add-In Query Manager – USER GUIDE

Installation:

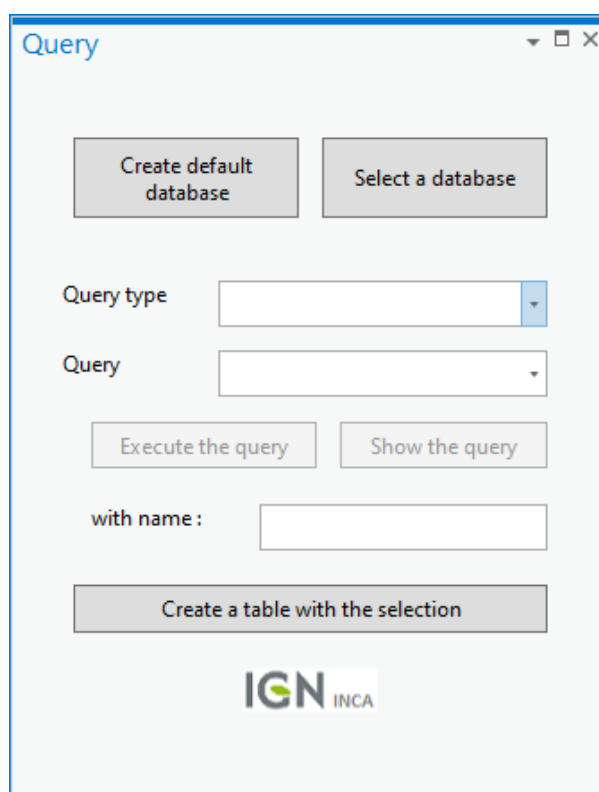
Download the Add-In installer “QueryManager.esriAddinX” from the official web site of releases and install it.

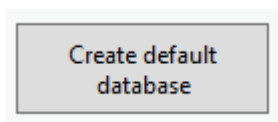
Open ArcGIS Pro. You should find the Query Manager Add-In in a new ArcGIS Pro tab called “IGN Add-Ins”, with two tabs “Edit queue” and “Query manager”, like this:



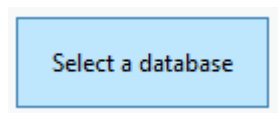
Query Manager :

The query manager allows you to create a table with references to objects from several layers, in order to store the result of a selection in memory. Either using pre-saved queries or keeping the current selection.

A screenshot of the 'Query' dialog box. The dialog has a title bar with the word 'Query' and standard window controls. Inside, there are two buttons at the top: 'Create default database' and 'Select a database'. Below these are two dropdown menus: 'Query type' and 'Query'. Under the dropdowns are two buttons: 'Execute the query' and 'Show the query'. Below these is a text input field labeled 'with name :'. At the bottom is a large button labeled 'Create a table with the selection'. The IGN INCA logo is at the very bottom of the dialog.



Create the gdb query (REQ.gdb), It's a prerequisite for using the tool. If this gdb already exists, it checks that it is compliant, updates it if necessary.

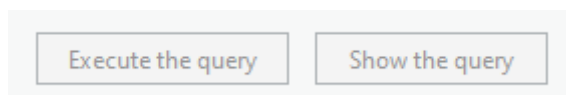


Import a gdb whose tables are already filled.

Two dropdown menus stacked vertically. The top one is labeled "Query type" and the bottom one is labeled "Query". Both have a white background and a blue arrow on the right side.

Choice of query type: attribute or spatial.

Choose the predefined query, if there are any defined in the associated table.



Execute the chosen query
or

View the query in the Geoprocessing window. Ability to check the query, modify it, before executing it.

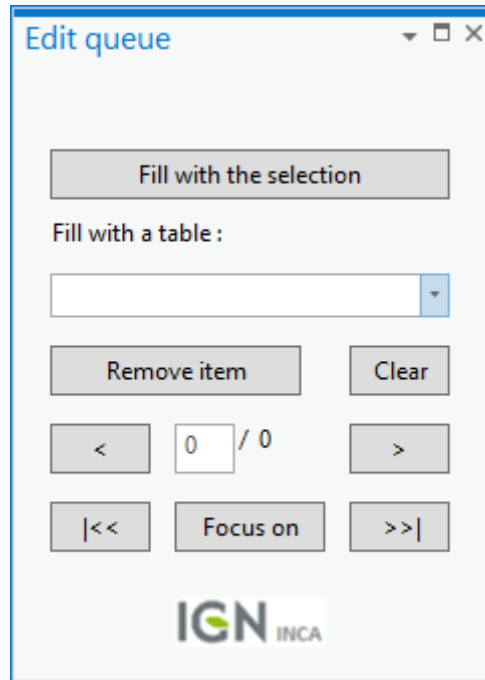
A text input field with a light gray background and a thin black border, preceded by the label "with name :". Below it is a rectangular button with a light gray background and a thin black border, labeled "Create a table with the selection".

Choose a name for the table to save.
If the table is from a named list, the default name is : result_"list_name"
If saving a table after a selection without a query, the default name is : result_ "Table_Selection"

Creates a selection table that is saved in the query database.

Edit Queue :

The edit queue is used to browse one by one the objects of a pre-recorded table that may contain references to several layers. To use the tools, you must have loaded a list, either saved or created with the current selection (result_Table_Selection)



	Populate a list of features by interactive selection.
Fill with a table : 	Load a named table listing the selection of pre-saved entities.
	Remove item from list (removed in array but not in functionality) Empty the tool from the list being processed. (deleting the result_Table_Selection table, if any)
<input type="text" value="0"/> / 0	Navigation to the previous entity, jump directly to the element to be processed or navigate to the next entity.
	Return at the beginning of the list Refocus the map on the entity Go to the end of the list