Chapter 1

Introduction

The Navigation Tools plugin provides functionality that supports finding data elements of interest quickly and easily. After installing this plugin, two tabs are added beside the Navigation Area tab at the top left of the CLC Workbench: Bookmarks and Recent Items, and a Bookmark button is added to the Toolbar (see figure 1.1).

![Recent items and Bookmarks tabs added to CLC Workbench](image)

Figure 1.1: Recent items and Bookmarks tabs are added next to the Navigation Area tab and a Bookmark button is added to the Toolbar after installation of the Navigation Tools plugin.

Bookmarks

Elements and folders in the Navigation Area can be bookmarked by selecting an element in the Navigation Area and then clicking on the Bookmark icon ( Kı ) button on the Toolbar.

Bookmarked elements and folders are listed under the Bookmarks tab, next to the Navigation Area tab in the top left side of a CLC Workbench.

Double clicking a bookmarked element opens the element in the viewing area. Double clicking a bookmarked folder opens a table listing the contents of that folder. Double clicking on folders in that view will open a table view of their contents. Double clicking on elements in this view will open them in the viewing area.

If a bookmarked element is moved to another folder, the bookmark is automatically updated and will refer to the same element. If a bookmarked element is renamed, the bookmark will also be renamed.
To delete a bookmark, select it in the Bookmarks tab of the Navigation Area and click on **Delete** (🗑️) in the Toolbar.

**Note:** Bookmarking elements stored on a **CLC Server** is not supported at this time. Such elements will appear in the list of bookmarks when initially bookmarked, but are cleared from the list when the **CLC Workbench** is restarted.

**Recent Items**

Recently opened or recently used elements in a **CLC Workbench** session are listed under the Recent Items tab, to the right of the Navigation Area tab. Double clicking an item here opens it in the viewing area.

When you restart the **CLC Workbench**, the list of recent items is reset.

The maximum number of recent items listed is 50. When this limit is reached, the oldest item is removed when a new one is added.

**Finding elements or folders in the Navigation Area**

The following functionality is standard for the **CLC Workbench**, and is mentioned here for convenience. It is not associated with functionality of the Navigation Tools plugin.

**Search by name** You can search for elements or folders in the Navigation Area by name by using the standard search functionality described in the **CLC Workbench** manual at:


**Search for open elements** The location of open elements, or folders open in table view, can be found by clicking on the Ctrl button (⌘ on Mac) and then clicking on the name of the tab in the viewing area.
Chapter 2

Install and uninstall plugins

Navigation Tools is installed as a plugin.

2.1 Installation of plugins

Note: In order to install plugins and modules, the CLC Workbench must be run in administrator mode. On Windows, you can do this by right-clicking the program shortcut and choosing "Run as Administrator". On Linux and Mac, it means you must launch the program such that it is run by an administrative user.

Plugins and modules are installed and uninstalled using the Workbench Plugin Manager. To open the Plugin Manager go to:

Help in the Menu Bar | Plugins... ( ) or click on Plugins ( ) in the Toolbar

The Plugin Manager has two tabs at the top:

- Manage Plugins. This is an overview of plugins and modules that are installed.
- Download Plugins. This is an overview of the plugins and modules available to download and install.

To install a plugin, click the Download Plugins tab. This will display an overview of the plugins that are available for download and installation (see figure 2.1).

Select an item in the list to display additional information about it on the right side of the dialog. Click on the Download and Install button to install the selected plugin or module.

Accepting the license agreement

The End User License Agreement (EULA) must be read and accepted as part of the installation process. Please read the EULA text carefully, and if you agree to it, check the box next to the text I accept these terms. If further information is requested from you, please fill this in before clicking on the Finish button.

Installing a cpa file
If you have a .cpa installer file for Navigation Tools downloaded to your computer, you can install it by clicking the **Install from File** button at the bottom of the dialog and specifying the .cpa file.

If you are working on a system not connected to the internet, plugin and module .cpa files can be downloaded from https://digitalinsights.qiagen.com/products-overview/plugins/ using a networked machine, and then transferred to the non-networked machine for installation.

**Restart to complete the installation**

When you close Plugin Manager, a dialog will appear offering the opportunity to restart the CLC Workbench. Newly installed plugins and modules will be available for use after restarting.

### 2.2 Uninstalling plugins

Plugins and modules are uninstalled using the Workbench Plugin Manager. To open the Plugin Manager, go to:

**Help in the Menu Bar** | **Plugins...** ( ) or click on **Plugins** ( ) in the Toolbar

This will open the dialog shown in figure 2.2.

Installed plugins and modules are shown in this dialog. To uninstall, click on the item in the list to uninstall and click on the **Uninstall** button.

When you close the dialog, you will be asked whether you wish to restart the Workbench. Plugins and modules are not uninstalled until the Workbench is restarted.

If you do not wish to completely uninstall a plugin or module, but do not want it to be loaded the next time you start the Workbench, click the **Disable** button.
Figure 2.2: The Plugin Manager with plugins and modules installed.