ChromQuest 4.0 Quick Reference Guide

How to Use This Guide

This guide covers the most common tasks that you perform in ChromQuest. You can read this guide from beginning to end or you can use this guide as a reference by refering to a particular task. Step by step instructions are included for the following key tasks.

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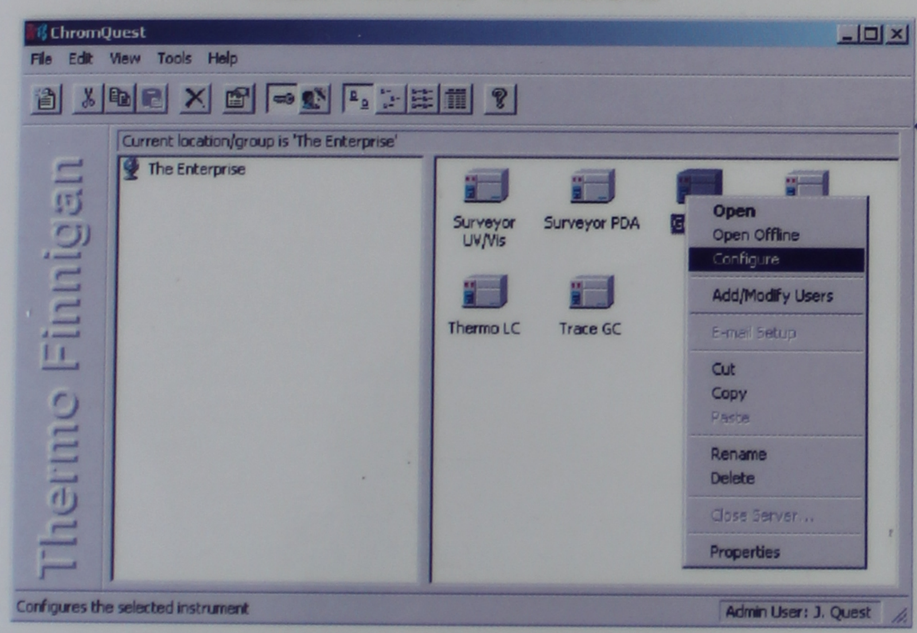
Main Menu Window



If you are new to ChromQuest...

1. Launch ChromQuest. Refer to instructions below.
2. Open the Instrument window. Refer to instructions below.
3. Familiarize yourself with the Instrument window. Refer to page 2.
4. Create a method that contains your instrument control parameters, and then prepare your instrument for a run. Refer to page 3.
5. Inject your first sample. Refer to page 4.
6. After you acquire a run, do the following:
   - Add a custom report to your method if you want a hardcopy of the results for each data file. Refer to page 4.
   - Optimize the integration of your chromatogram(s). Refer to page 4.
   - Add a Peak table to your method for the identification and quantitation of your analytes. Refer to page 5.

To launch ChromQuest:

From the desktop, choose **Start > Programs > Chromatography > ChromQuest**.

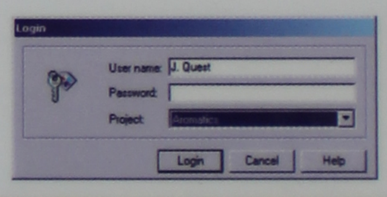
OR

Double-click on the **ChromQuest application icon**.

ChromQuest launches and opens the Main Menu window. Instrument administration and System Administration are performed from this window.

To open the Instrument window:

1. From the Main Menu window, double-click on the icon for your instrument.
2. Login. (if enabled)



See page 2

ADMINISTRATING YOUR ENTERPRISE

ChromQuest users can be given instrument administration and/or system administration privileges. Instrument administration allows you to add and configure instruments. System administration allows you to manage users and projects. To use the project management feature, you must enable logins and create at least one user. However, after you enable logins, only users with system administration privileges will be able to open the System Administration wizard and only users with instrument administration privileges will be able to add or configure instruments.

To enable System Administration:

Click on the System Administration Mode button to login and enable the System Administration mode.

To enable logins and project management:

1. Enable System Administration.
2. From the Main Menu menu bar, choose **Tools > Options** to display the Options dialog box.
3. Click on the Enterprise tab to display the Enterprise page.
4. Select the Enable Instrument Login and Project Management check box.

To add users:

1. Enable System Administration.
2. From the Main Menu menu bar, choose **Tools > Options** to display the Options dialog box.
3. Click on the Enterprise tab to display the Enterprise page.
4. Click on **Add User** to display the User Information dialog box.
5. In the User Information dialog box, enter the appropriate information. Then click on **Save** to close the dialog box and to add the user to the list of Data System Users.

To open the System Administration wizard:

1. Enable System Administration.
2. In the Main Menu toolbar, click on the **System Administration Wizard button**.

ChromQuest opens the System Administration Wizard to the Select Administration Wizard page in which you can select the User Wizard, the Instrument Wizard, or the Project Wizard.

- The User Wizard allows you to assign users access to specific instruments and projects, as well as to limit their privileges within a project.
- The Instrument Wizard allows you to limit the access of an instrument to specific users.
- The Project Wizard allows you to automate the organization of your data files, methods, sequences, and templates into project folders.

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