



LogChief Course

A TWO DAY COURSE

About the course

The LogChief training program is for users who will be responsible for the installation, creation and modification of configurations and profiles in LogChief. Participants will be shown how to configure LogChief configurations, profiles and security, report and strip log development as well as to export and import configurations, profiles and existing data from the DataShed database.

Upon completion of this course participants should be able to:

- Create a configuration and profile from a DataShed database, including permissions, custom layouts, QC policies and library settings
- Edit, delete, export and import configurations and profiles
- Log data to profile
- Log Samples and creating Duplicates and Standards
- Create multiple rows when logging as well as copying previous row to create a new record
- Creating and using predefined Hole IDs and Sample IDs
- Exporting and importing data
- Use the Pattern Manager
- Creating and viewing of Strip Logs
- Create and view reports

Who should attend?

People who will configure and use LogChief.

Trainer

Our course leaders are selected from our team of highly skilled data consultants.



TRAINING

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Course Content

TWO DAY TRAINING

Configuration and Profile

1. Discussion on configurations.
2. Discussion on profiles.
3. Exporting and importing of configurations and profiles.
4. Setting up user permissions in LogChief.
5. Reconnecting to LogChief System database.
6. Logging data to profile.
7. Discussion on synchronisation.
8. Discussion on exporting of data.
9. Discussion on Pattern Manager.
10. Discussion on Strip logs, designing and viewing.
11. Report designer and Custom Queries.
12. Importing data from either Database or XML file exported by LogChief



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Programme

DAY 1 - ADMINISTRATOR TRAINING

Configuration and Profile

- 1. Discussion on configuration:**
 - New configuration
 - Edit configuration – after creation of new Profile
 - Delete of configuration
- 2. Discussion on profiles:**
 - Creation of new Profile
 - Creating a Custom Layout
 - Edit of profile
 - Deletion of profile
 - Refresh of libraries
 - Clearing of records
 - Filtering of Datasets
- 3. Exporting and importing of configurations and profiles:**
 - Exporting of configurations and profiles
 - Importing of configurations and profiles
- 4. Setting up user permissions in LogChief:**
 - Creating new user
 - Edit user
 - Delete user
 - Copy user
- 5. Reconnecting to LogChiefSystem database:**
 - Show how to reconnect to the LogChief System database
- 6. Logging data to profile:**
 - Show how data is logged in LogChief
 - Navigation
 - Filtering
 - Logging to a grid
 - Logging to a Custom Layout
 - Creating multiple rows
 - Creating samples
 - Creating duplicates from sample data
 - Creating standards from sample data

LUNCH



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DAY 1 - ADMINISTRATOR TRAINING

7. Discussion on synchronisation:

- Basic Synchronise
 - One-click
- Advanced Synchronise
 - Filtering data

8. Discussion on exporting of data:

- Basic export
 - Export to MS-Excel, MS-Access, CSV File and XML file formats
 - Limited filtering
- Advanced Export
 - Export to MS-Excel, MS-Access, CSV File and XML file formats
 - Creating custom queries to export data

9. Pattern Manager:

- Settings
 - Change DB
- Assigning Patterns
- Assigning Images
- Assigning Colours
- Favourite Patterns

10. Striplogs:

- Striplog Designer
 - Line Chart
 - Bar Chart
 - Colour
 - Image
 - Pattern
- Striplog Viewers

11. Reports:

- Report Designer
 - Using Templates
 - Assign fields to report
 - Add Custom Query
 - Open report for editing
 - Delete report
- Report Viewer

12. Importing Data:

- Importing Data from Database
 - Basic filtering
 - Advanced Filtering
 - Single filters
 - Saved filters
 - Edit import filter
 - Load saved filters
- Importing Data from XML



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DAY 2 - USER TRAINING

Logging Data

1. Logging data to profile:

- Show how data is logged in LogChief
- Navigation
- Filtering
- Logging to a grid
- Logging to a Custom Layout
- Creating multiple rows
- Creating samples
- Creating duplicates from sample data
- Creating Standards from sample data

2. Discussion on synchronisation:

- Basic Synchronise
 - One-click
- Advanced Synchronise
 - Filtering data

3. Discussion on exporting of data:

- Basic export
 - Export to MS-Excel, MS-Access, CSV File and XML file formats
 - Limited filtering
- Advanced Export
 - Export to MS-Excel, MS-Access, CSV File and XML file formats
 - Creating custom queries to export data

4. Importing Data:

- Importing Data from Database
 - Basic filtering
 - Advanced Filtering
 - Single filters
 - Saved filters
 - Edit import filter
 - Load saved filters
- Importing Data from XML

5. Worksheet:

- Trainee to complete worksheet under supervision
 - Opportunity to test skills learnt during training course



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