



®

DSX Access Systems, Inc.

Custom History Report Writer

WinDSX Custom History Report Writer

History allows the user to view and print the event logs and historical data currently stored on the hard disk or in any Log.mdb database. The history report may include all activity for a location or be very specific about what is included in the report. This is accomplished by selecting several options on what is to be included in the report. The report can be viewed, printed or saved to a file in one of 25+ different file formats. Automatic Scheduled Reports can also be configured to be sent as an attachment via Email.

Name the report and change the "History File to Use" if the activity is not in the default history database. History Logs can be archived or simply copied to a resource and accessed at any time for reports.

New History Report

General | Report Details | Schedule Automatic Report

Location Group: My Office

Name: Weekly Activity

History File to Use: C:\WinDSX\Log.mdb

History File Password:

Notes: email: Rgbson@dsxinc.com

Previous Next Cancel OK Build Report

This is the Report Configuration Screen. Set the times, dates, and parameters that best describe the report desired. To increase the speed of your History Report you must de-select "Include All Event Types" and "Include Events from all Card Holders" and select specific events and card holders. There are predefined reports such as Elevator Floor Select, Time and Attendance, and Number of Uses.

New History Report

General | Report Details | Schedule Automatic Report

Start Date: 4/25/2017 Stop Date: 4/25/2017

Start Time: 0 Stop Time: 2400

Apply Start Time To Start Date, Stop Time To Stop Date

Apply Start/Stop Time To Each Day

Sort Events By Time/Date

Special Report Selections

Elevator Floor Select Report

Time And Attendance Report

Number Of Uses Report

Data to be Included or Excluded

Include All Event Types

Include Events From All Devices In Location Group

Include Events From All Card Holders

Display Code Data

Previous Next Cancel OK Build Report

Any History report that has been defined and saved, can be set to run automatically at predetermined times. Each Report can be set to run twice a day by entering the times to the nearest half-hour. Each Report can be set to run on any or all days of the week.

If this is a scheduled report and you desire it to be Emailed instead of printing, put the following Syntax in the beginning of the Notes field on the General Tab. Email: Rgibson@DSXINC.COM if there are more than one destination address place a semi-colon and a space, then the next address. For example, you would have the following: Email: Rgibson@DSXINC.COM; Phansen@DSXINC.COM This only works with scheduled (automatic) reports and only on a PC utilizing Microsoft Outlook™. The report is saved in an .rtf file format and emailed as a .zip.

The screenshot shows a dialog box titled "New History Report" with three tabs: "General", "Report Details", and "Schedule Automatic Report". The "Schedule Automatic Report" tab is active. It contains two input fields for "Print Report At:" and "And Print Report At:", both with "0" entered. Below these are seven checkboxes for days of the week: Sunday, Monday (checked), Tuesday, Wednesday, Thursday, Friday, and Saturday. At the bottom are five buttons: "Previous", "Next", "Cancel", "OK", and "Build Report".