CDP
communications inc

STREAMdiff

The testing tool for the high volume print

stream world!

Do you make changes to your documents?

Do you need to reduce your overhead costs?

Do you need to speed up your QA cycle?

Looking to upgrade your composition tool and need a comparison tool that will catch any differences?

Are you looking for a comparison tool that is fast and efficient?

STREAMdiff is the product you are looking for. It's the premier high speed testing application that will save your company time and money.

help printsolutions

CDP Communications Inc.

8789 Woodbine Ave., Suite 111
Markham, ON L3R 9T6 Canada
Phone: +1(905) 707-9744
sales@cdpcom.com

www.cdpcom.com

Other CDP Products

ADEPT Suite

Do you need your print data streams converted to another format?

ADEPT Suite is a print data stream conversion and extraction product that includes graphical user interface applications for:

Automatic job setup and configuration

Automated font mapping

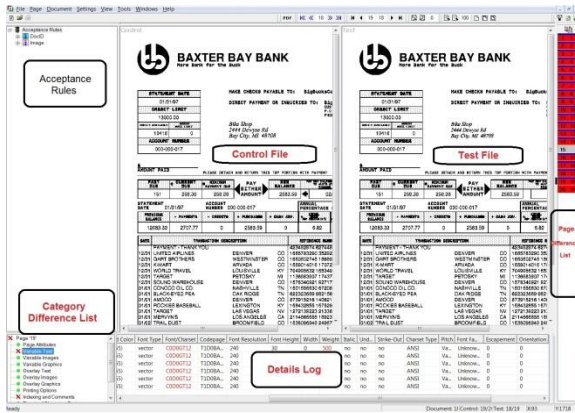Setup rules for data extractions to XML or CSV

It is a visually faithful page viewing system that transforms data from legacy and other standard formats to print and web formats.

Supported Data Streams

INPUT	HTML	PDF	XML	PCL 5C	PostScript™	Text	TIFF	IBM AFPDS	Xerox Metacode
IBM Printer Systems									
• AFPDS	✓	✓	✓	✓	✓	✓	✓	✓	👷
• Mixed Mode AFP	✓	✓	✓	✓	✓	✓	✓	✓	👷
• 3800-1	✓	✓	✓	✓	✓	✓	✓	✓	👷
• 1403/3211	✓	✓	✓		✓	✓	✓	✓	✓
Xerox Laser Printer Systems									
• Metacode	✓	✓	✓	✓	✓		👷	✓	
• DJDE/LCDS	✓	✓	✓	✓	✓		👷	✓	
ASCII Line Data	✓	✓	✓	✓	✓		👷	✓	
PCL	✓	✓	✓		✓	✓	👷	👷	
PDF	✓	✓	✓		✓	✓	👷	👷	
PostScript™	✓	✓	✓		✓	✓	👷	👷	

Supported OS

Windows, Linux, AIX & Solaris

Display the differences between the control and test file

Display visual clues that determine the type of difference (e.g. a change in the font)

Allow acceptance of differences that are excluded from additional comparison runs

Features

Easily identifies the attributes that have changed, e.g. position, font resolution, color, etc.

Side by side view

Audit Trail & Difference Reports

Search across pages

Compares segmented data

Global acceptance rules

Acceptance or rejection of changes that is expected and unexpected

Importing and exporting of templates and acceptance rules

Synchronizing of pages

Batch processing

Benefits

Reduces the QA time of releasing a new document

Allows easy migration or upgrade to new composition tools

Provides a detailed list of specific changes and pinpoints the exact location of the items that have changed.

Supported Data Streams

AFP – AFPDS (Fully Composed AFP)

Xerox LPS Metacode (Line Data conditioned by DJDE's)

PDF

Postscript

PCL

AFP Line Data in LND mode (Line Descriptor)

1403/3211 Line data

3800-1

ASCII Line Data

Overview

Print applications created by composition tools represent a significant investment. When they are upgraded or otherwise changed, you make sure that these changes do not affect the quality and content of documents. Regression testing is the only reliable way to ensure that modifications do not introduce unexpected changes and this process is time and resource sensitive.

When the content, images or graphics in a document change, you need a fast application that can ensure that predictable changes have occurred and that can identify deviations.

STREAMdiff will:

Compare large print data streams

Isolate differences between a control file and a test file

Recognize different types of changes