RightRec

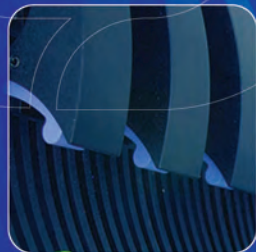**Document Solutions International**

- • **Guarantee** the fidelity of delimited files
- • **Replace** AFAPLINT in existing interfaces
- • **Simplify** the maintenance of interfaces

RightRec is a utility from DSI that allows the enterprise to fully manage a data design within CSF Designer.

The **RightRec** GUI uses the CSF Designer data design to automatically author the necessary source code for the interface program.

The **RightRec** Run-Time module guarantees that the interface program is in-sync with the current document design, and that the fields and records are created correctly. It also generates the input files in XML or delimited formats and file splitting and sorting.

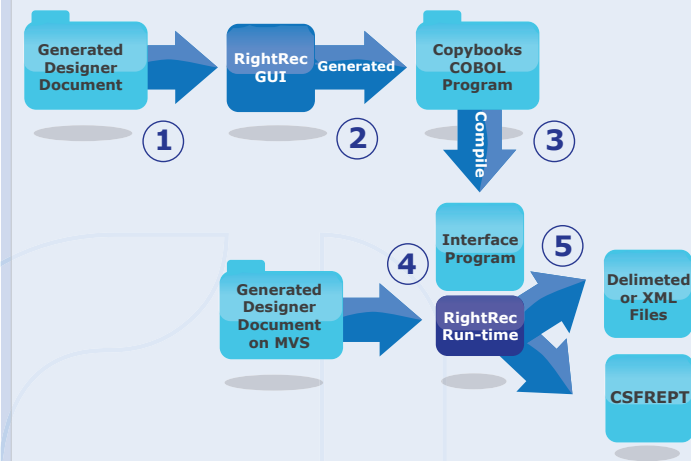Migrating an existing CSF interface program is a simple replace-ment of the current AFAPLINT call.

Developing and maintaining new interface programs is also easy, as the **RightRec** GUI authors the copybooks and sample code required.

Data integrity is a vital issue for high volume document compo-sition. Delimited files are very compact, but have no embedded metadata to ensure their structure is correct.

RightRec validates the data design at run time to ensure that the interface program matches the data design used in the production document.

Features

- • Automatically generates copybooks from the CSF Designer data design
- • Generates delimited or XML output
- • Guarantees that the Interface Program and Generated Designer Document are in sync
- • Provides basic data validation
- • Reports on output produced
- • Supports file splitting and sorting

1. The data design (DDL) is created and maintained in CSF Designer
2. The **RightRec** GUI authors copybooks from the CSF Designer data design
3. The COBOL copybooks are compiled into the interface program
4. **RightRec** validates data from the Interface Program against the Generated Designer Document at run time
5. The **RightRec** formats the output according to the Generated Designer Document at run-time to ensure data integrity in the Production Document

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RightRec

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