Image Cash Letter Split Service

The Image Cash Letter Split service removes variable length binary images (Type52 records) from Image Cash Letter documents.This service is typically used before translation.

Note: This service does not enforce or validate the standard.

The following table provides an overview of the Image Cash Letter Split service:

System name	ImageCashLetterSplit
Graphical Process Modeler (GPM) categories	◆ All Services ◆ EDI
Description	Removes variable length binary images (Type52 records) from Image Cash Letter documents.This service is typically used before translation.and it replaces the Type52 record with a fixed length placeholder record that begins with **|CheckImage** followed by a number of the image file created in ProcessData (for example, |CheckImage1, |CheckImage2, and so forth). This default behavior can be changed to strip Type52 records and the image data separately by setting the workflow parameter **split52=true**. In this case, the textual portion of the record is added as an attribute of the image document.
Preconfigured?	A configuration of this service is created when the product is installed.
Requires third party files?	No
Platform availability	All supported application platforms
Related services	Image Cash Letter Join service
Application requirements	No
Initiates business processes?	None
Invocation	Runs as part of a business process.

Returned status values	◆ Success (this status value is returned if the service successfully splits the binary images from the document)
	◆ Error (see below for list of errors)
	  1. Not licensed for use
	  2. No Primary Document or zero bytes
	  3. Unexpected record type
	  4. Invalid record length
	  5. No Type52 records found

Restrictions	No

Implementing the Image Cash Letter Split Service

To implement the Image Cash Letter Split service, you just need to use the Image Cash Letter Split service in a business process.

Parameters Passed From Business Process to Service

The following table contains the parameters passed from the business process to the Image Cash Letter Split service:

Parameter	Description
split_bufferSize	This is the size of the buffer for reading data. If not specified, the default is 2048.
split_encoding	This specifies the encoding of the input PrimaryDocument. If not specified, the PrimaryDocument encoding is used (if set) or the system default is used.
split_inputRecSepNum	This indicates whether the input PrimaryDocument contains record separators. If not specified, the default is zero (no separators). This behavior can be overridden by changing the value of this parameter (for example, if the file uses CR/LF record separator, set this parameter to **split_inputRecSepNum=2**).
split_outputRecSeps	This indicates whether each record written to the output PrimaryDocument will be followed by a record separator. The default record separator used is hex 0x0A(line feed). If you want to specify a different record separator, you must do so using two-byte hex characters (for example, split_outputRecSeps="0D0A" indicates the separator used is carriage return/line feed).
split_outputRecLen	This indicates whether the record lengths will be written to the output PrimaryDocument for each record. If not specified, it defaults to true (the record lengths are written to the output PrimaryDocument for each record).
split52	This specifies whether the Type52 record is removed from the PrimaryDocument as one entity. If not specified, it defaults to false. If you want the Type 52 record and image data removed separately, you must set this parameter to true (which will add the textual portion of the record as an attribute of the image document).
errorIfNothingToSplit	This determines whether an error is returned if no Type52 records are found in the PrimaryDocument. The default is true (return an error if no Type52 records are found), unless otherwise specified.