

FORMFUSION

FormFusion[®] BDMSDirector
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TABLE OF CONTENTS

OVERVIEW	3
FORMDIRECTOR: BDMSDIRECTOR.....	4
Break pages on.....	4
Binary format.....	5
Copy generated file to.....	5
Script.....	5
Key.....	6
ADDITIONAL DOCUMENTATION.....	7



OVERVIEW

FormFusion's new BDMSDirector, located and configured under the BDMS tab in FormDirector, will parse and convert .lis files into individual files with the FormFusion formatting.

BDMSDirector can be used with SunGard's Banner Document Management Suite (BDMS). SunGard has enhanced their BDMS functionality to automatically read output files and upload them to the BDMS product. This eliminates the need for many of the setup steps that were previously required to accomplish this task.

Specific instructions on how to use BDMSDirector to parse the .lis file and save the PDF files will be discussed in this document. Please refer to SunGard's documentation and FAQs for additional instruction on SunGard's BDMS product, including table structures, API specifics and configuration steps.



FORMDIRECTOR: BDMSDIRECTOR

The BDMSDirector module in FormDirector allows you to parse and store output into individual files. Depending on how the fields in BDMSDirector are populated, the individual files can be stored in a directory on the server or passed to a script for further processing.

The **Details** section in BDMSDirector contains three required fields, **Break pages on**, **Binary format** and **Key**. The two fields, **Copy generated file to** and **Script**, are optional, but one of these fields must be populated in order to denote a location for the output.

FormDirector Properties

Select a copy and then configure the FormDirectors that will execute for that copy

Choose the copy for which to alter FormDirectors: Copy 1

Note: Copies are added and removed in the properties of the special print parameter

Archive | Email | Fax | Print | Script (PL/SQL) | Web | BDMs

Execute this Director:

Always Never Only if Archive does execute for page

Details

Break pages on: [] Binary format: None

Copy generated file to: []

Script: []

Key: []

FormFusion

Commit Close Help

Break pages on

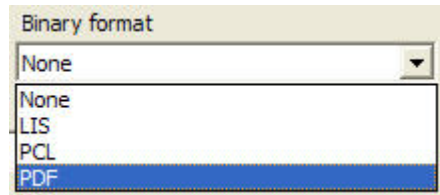
Break pages on

:PONumber

The **Break pages on** value determines how BDMSDirector will parse the output file into individual files. A MapForm or CaptureForm variable should be entered with a colon preceding the variable name.

In the example above, the PONumber variable might be defined and populated in a MapForm floating field. The value used for this variable should be present on each page of the output file and positioned consistently from page to page. Each time the PONumber variable changes a new output file will be created.

Binary format



A screenshot of a dropdown menu titled "Binary format". The menu is open, showing a list of options: "None", "LIS", "PCL", and "PDF". The "PDF" option is currently selected and highlighted in blue.

The **Binary format** value instructs BDMSDirector how to create the files. Choose the correct format from the drop-down list.

Copy generated file to



A screenshot of a text input field titled "Copy generated file to". The field contains the text: `/my_server/BDMS/:MyFileName`.

The **Copy generated file to** field should be populated with a directory path where BDMSDirector should store each individual file. This field is optional if the **Script** field is populated.

In the example above, the MyFileName variable could be created in CaptureForm and populated with the PONumber or any other data value unique to that file.

Script



A screenshot of a text input field titled "Script". The field contains the text: `/$BANNER_LINKS/ftp.shl :MyFileName`.

The **Script** field should contain the name of a custom script that will run after each file is created. This field is optional if the **Copy generated file to** field is populated.

The script can be any valid system command. In the example, the MyFileName variable could be created in CaptureForm and populated with the PONumber or any other data value unique to that file.

The shell script, [ftp.shl](#), was previously created and stored in the \$BANNER_LINKS directory. Upon completion, FormFusion will call the command entered in this field.

Key

Key
#FORMFUSION# :PONumber, :VendId #FORMFUSION#

The **Key** field defines the string that SunGard's BDMS module will search for within the FormFusion output.

This key definition should exactly match the key configured in SunGard's BDMS. Please refer to the documentation and FAQs from SunGard on how to configure the BDMS key.

Variables from MapForm or CaptureForm can be included in this field with a colon preceding the variable name.

The above example uses the key #FORMFUSION# and includes two FormFusion variables, PONumber and VendId. This key will be generated and printed on each page of output from FormFusion.



ADDITIONAL DOCUMENTATION

Please refer to SunGard's documentation and FAQs for additional instruction on SunGard's BDMS product, including table structures, API specifics and configuration steps.