**XMPIE Automation Guide**

***New user guide for XMPie Automation process***

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| *A. Document Revision Record* | | | |
| Version | **Date** | **Name** | **Comments** |
| 001 | 8/3/2015 | Meghna Murali | Initial documentation creation |
| 002 | 8/14/2015 | Meghna Murali | Wording on the overview page and page 6 of the file upload have been changed. There is a max limit of 5 files that can be uploaded regardless of whether they reach the 10 MB limit. Text files that can be accessed for file uploads are dependent on individual user permissions. |
|  |  | API URL | http://10.8.65.78/xmpieapi\_sdk/ |
|  |  | Wiki URL | http://wiki.hibbertnet.com/bin/view/GPT/Xmpie+Automation |
|  |  | Table & Schema Information | THGAPPWIM schema  **Tables:**   * THGWIM\_XMPIE\_ACCOUNT * THGWIM\_XMPIE\_EMAIL * THGWIM\_XMPIE\_FILE * THGWIM\_XMPIE\_JOB * THGWIM\_XMPIE\_JOB\_REQ * THGWIM\_XMPIE\_USER\_ROLE |
|  |  | Jenkin URL | XmpieAutomation\_10170 |
|  |  | SVN URL | svn://hgsun72/repository/projects/XmpieAutomation/trunk |
|  |  | Database Config | <Resource name="db/wim" auth="Container"  type="javax.sql.DataSource"  removeAbandoned="true"  removeAbandonedTimeout="60"  logAbandoned="true"  maxActive="10"  maxIdle="3"  maxWait="10000"  username="HGAPPWIM" password="WIMAPP"  driverClassName="oracle.jdbc.OracleDriver"  url="jdbc:oracle:thin:@hgsun69:1535:hibdu"/> |
|  |  | DEV Credential | 6145/ |
|  |  |  | InteractiveCampaign\_SSPSoapStub |
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XMPie Automation Page - Overview

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This tool automates the process of taking text files through Xerox XMPie software to create laser files in preparation for printing. This was formerly a manual process for DM Programming through uProduce.

The process starts by uploading a file through the file upload page. Up to five files can be uploaded at once. A status of each file upload will be provided through the user’s email address within minutes of the upload. The user will receive a confirmation email with a unique job ID if the file was uploaded successfully. Error emails will be sent stating the reason why the file did not upload. Files that are missing information, or are set up/named incorrectly will result in an error. Naming convention is crucial to the success of the upload. All names must all be unique and must start with the six digit campaign code associated with the company, or an error email will be produced.

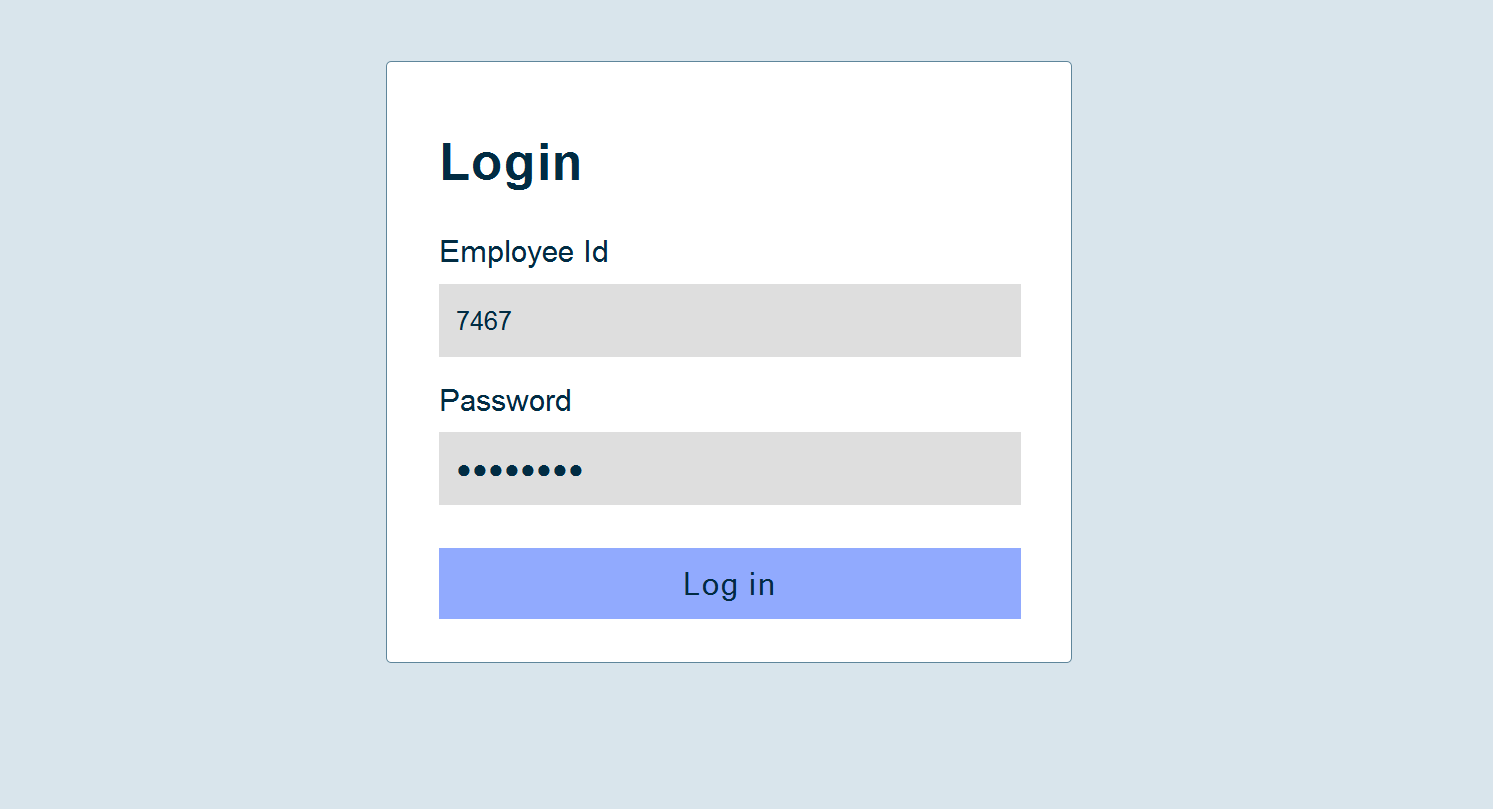
Once the file has been uploaded successfully, it can be downloaded through the job ID provided in the confirmation email. The job ID can be entered into the automation page and a PDF will be generated and placed into a designated folder.

This user documentation will provide a visual guide to how to upload and download files through this XMPie automation page.

Login

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Go to <https://xmpie-automation.hibbertgroup.com/login>

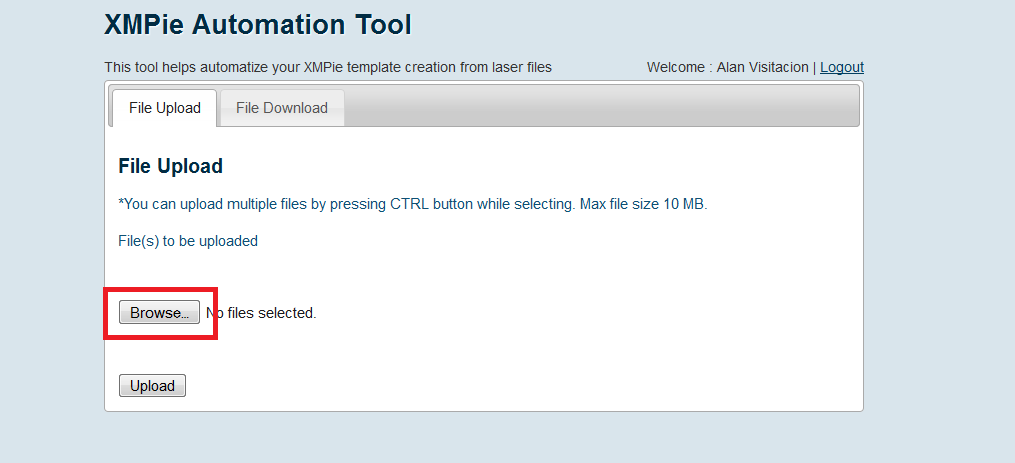


The login will be your employee ID and assigned password. A user will be assigned a non-admin login, or an admin login with additional privileges. The password is case sensitive.

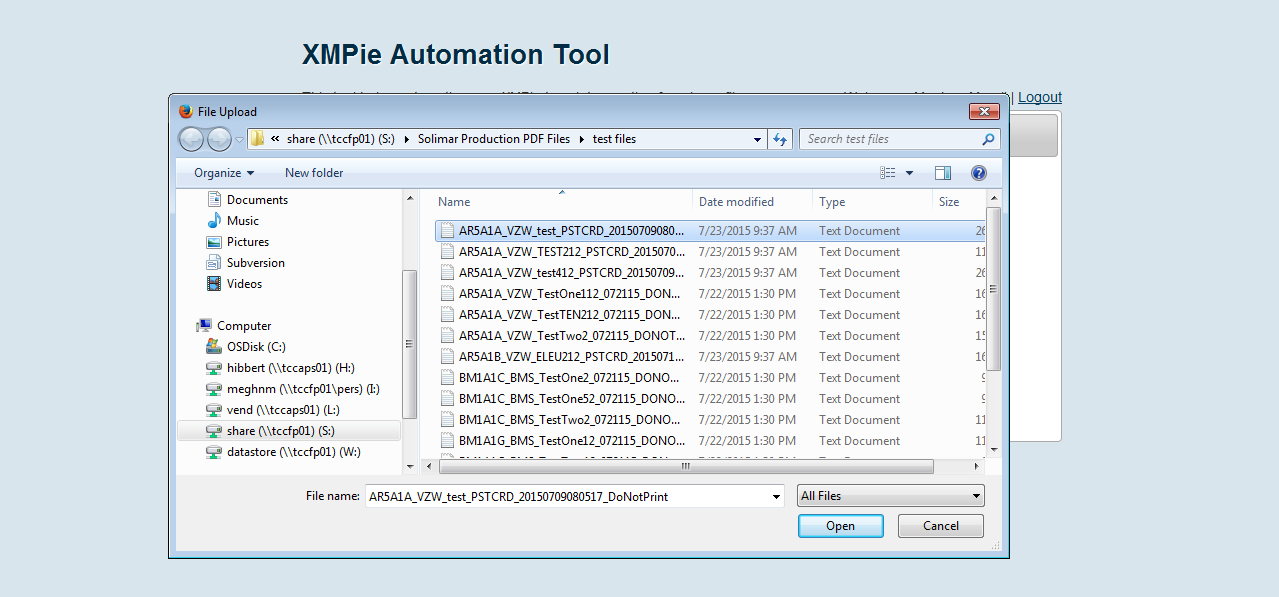
File Upload

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The file upload feature allows the user to upload text files from a location to which the user has permissions. The process begins by going to the file upload tab and selecting the browse button.

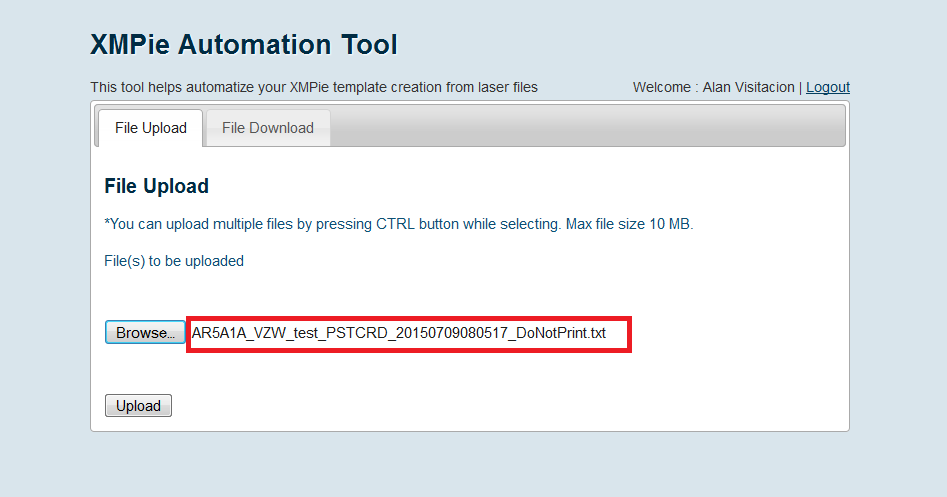


The file upload window will open and the appropriate file can be selected\*.

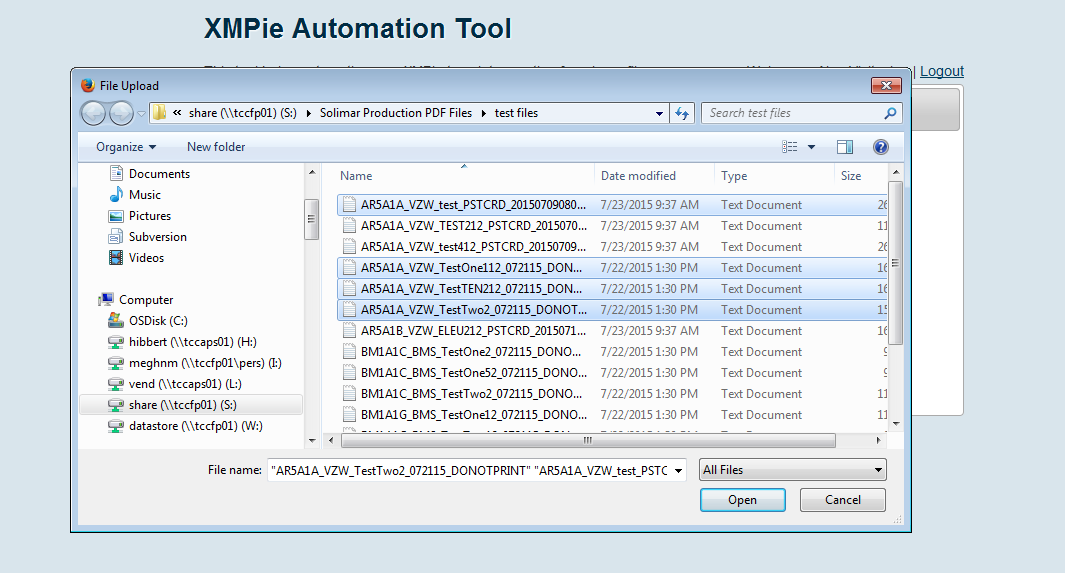


\*Make sure that the file you are using is named with the correct campaign code, or the file will not be uploaded

The file(s) uploaded will appear next to the browse button.

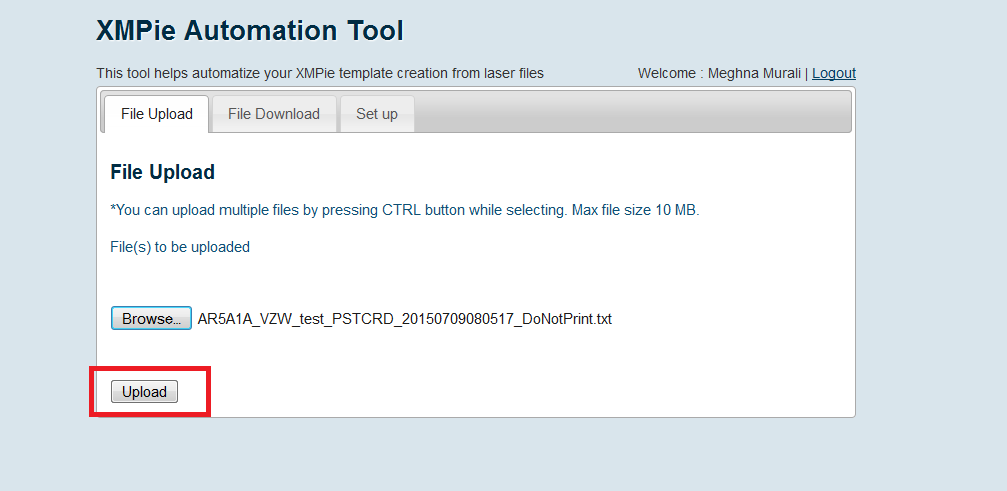


Multiple files can be uploaded at a time by selecting while pressing the CTRL key.

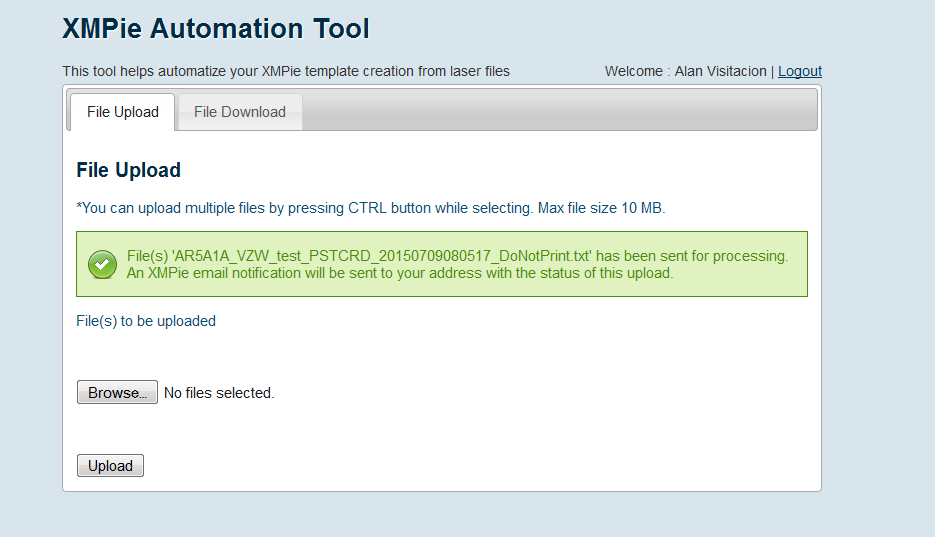


All selected files will appear in the file name text field.

After files are selected, select the upload button.



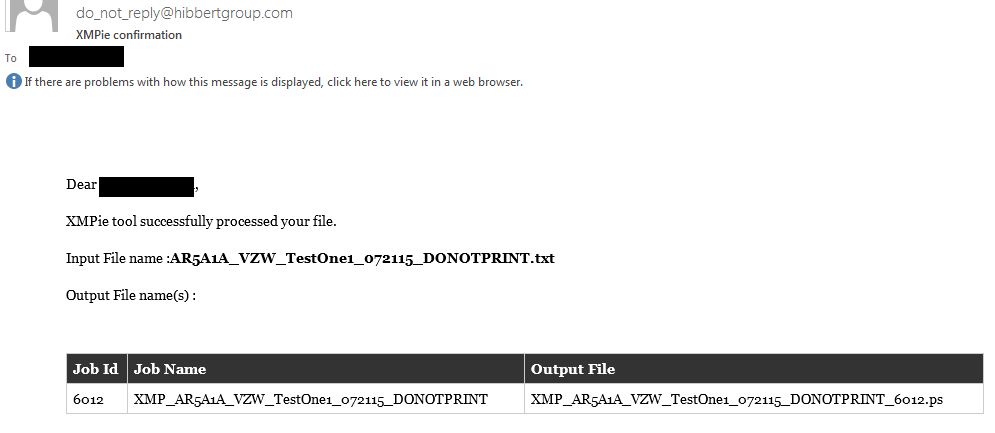
A notification stating that the files are being processed will appear. This does NOT indicate the files have been uploaded successfully. A status update will be sent to the user’s email address associated with the account will state if the file was uploaded successfully, or it produced an error. The type of error will also be stated in the email.



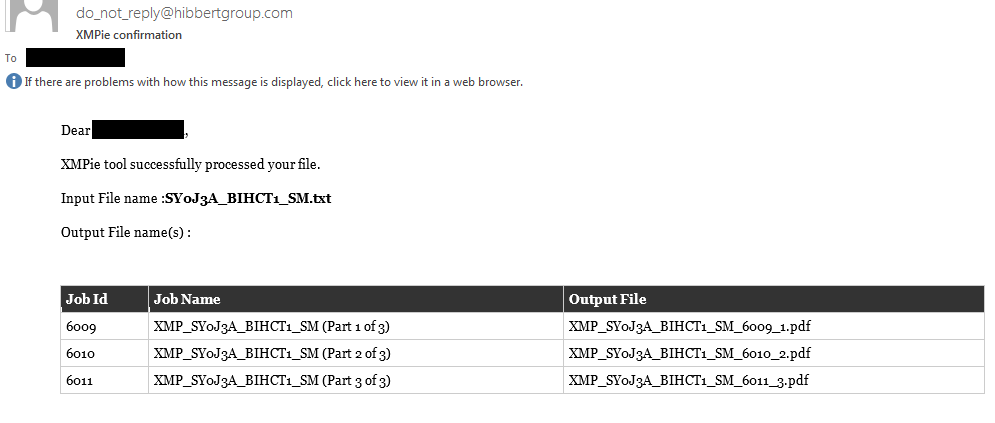
Confirmation Email

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The user will receive a confirmation email for files that are uploaded successfully. The email will contain the name of the file that was uploaded, the name of the output file, and a unique job ID that is assigned to every job. Each file will produce a separate email. Most files will only contain one job ID, but there will be files that will be split into multiple jobs.



Confirmation email for a successfully loaded file with a single job ID.

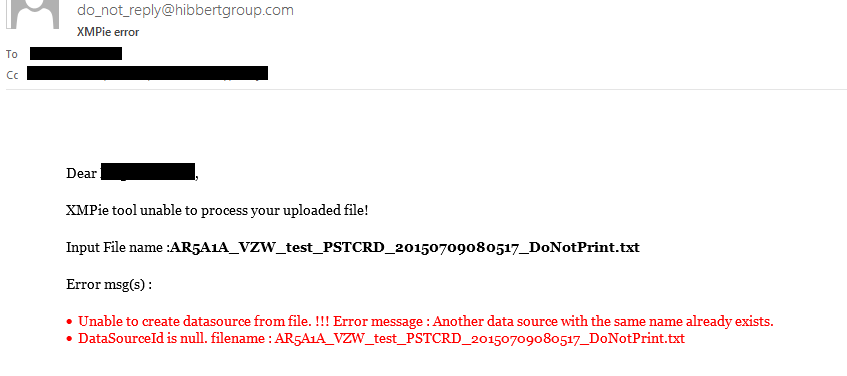


Email confirmation for a file that was split into multiple jobs.

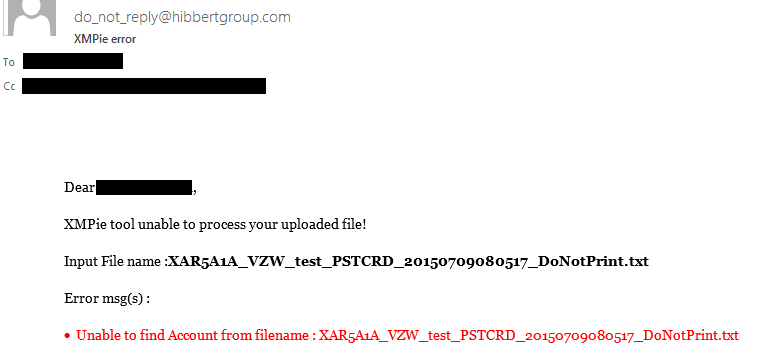
Error Email Status

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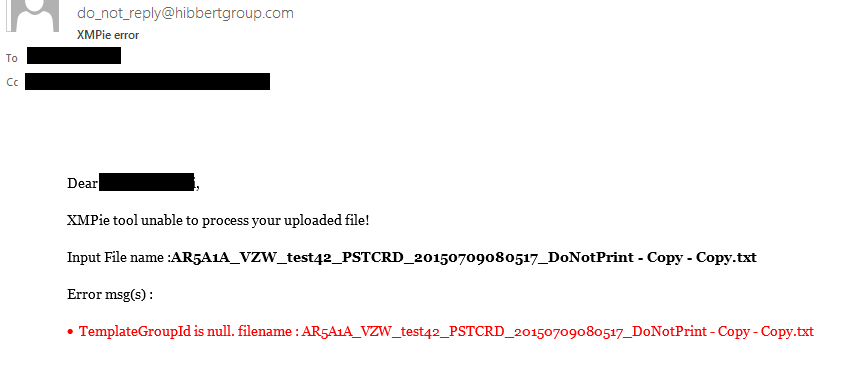
Error emails can be produced when there are issues with the setup of the file. Below are a few common errors that a file can produce:



File has been uploaded multiple times under the same name.



File has does not have a campaign name that matches any of the campaigns associated with the accounts.

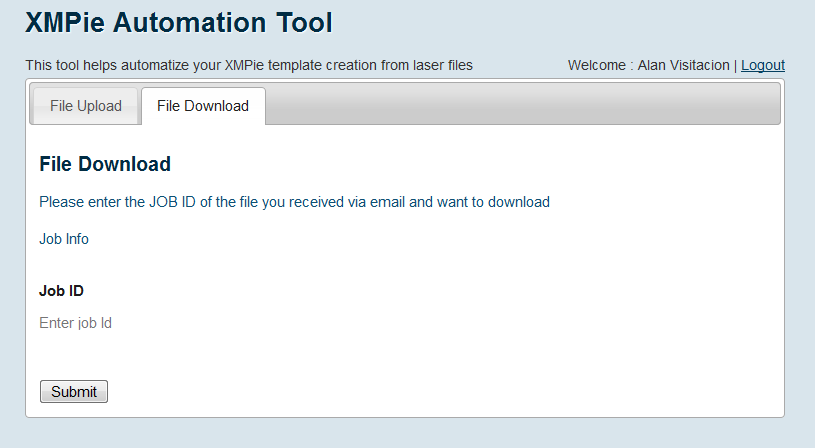


The template used for the campaign the file is assigned to is named incorrectly, or does not exist. Contact the DM Programmer for this error.

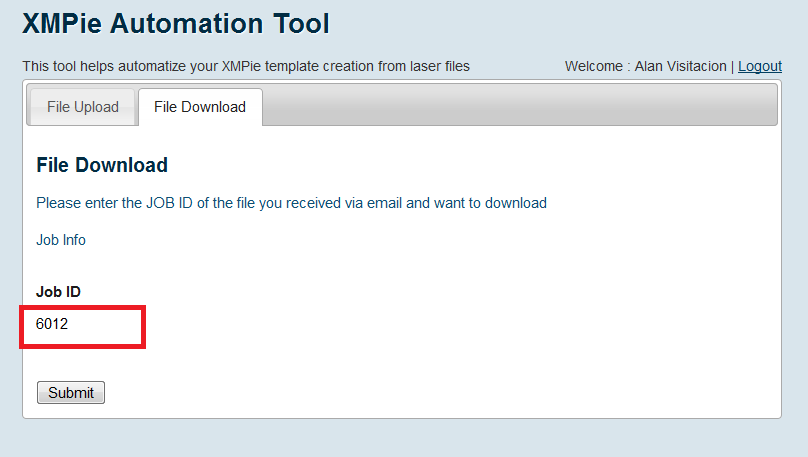
File Download

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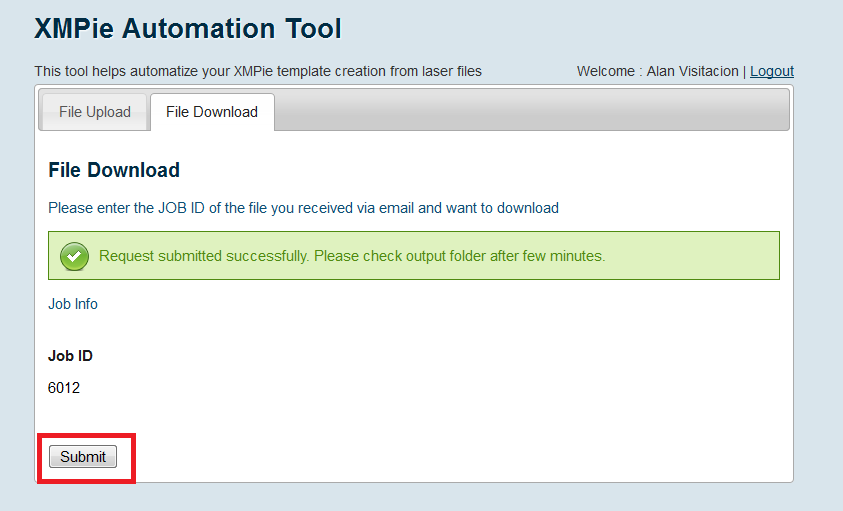
The file download allows the user to create PDF files from the job ID(s) received in the email confirmation.



Enter a job ID from a file that has been uploaded successfully.



Select the submit button. A notification stating that the job ID has been submitted will appear.



The PDF will be created within a few minutes in the designated output folder:

*S:\Solimar Production PDF Files\out*

<http://10.8.65.78/xmpieapi_sdk/html/AllMembers_T_XMPieAPI_ProductionServices_JobTicket.htm>

<http://10.8.65.78/xmpieapi_sdk/html/M_XMPieAPI_BasicServices_Campaign_GetADORsDataSet.htm>

Hibernate: select user0\_.emp\_id as emp1\_7\_, user0\_.EMAIL\_ADDRESS as EMAIL2\_7\_, user0\_.FIRST\_NAME as FIRST3\_7\_, user0\_.LAST\_NAME as LAST4\_7\_, user0\_.emp\_pw as emp5\_7\_ from HIB\_EMPLOYEE\_AUTH user0\_ where user0\_.emp\_id=?

Hibernate: select userrole0\_.emp\_id as emp3\_7\_1\_, userrole0\_.emp\_role\_id as emp1\_1\_, userrole0\_.emp\_role\_id as emp1\_8\_0\_, userrole0\_.role as role8\_0\_, userrole0\_.emp\_id as emp3\_8\_0\_ from THGWIM\_XMPIE\_USER\_ROLE userrole0\_ where userrole0\_.emp\_id=?

DEV

select emp\_id,emp\_pw from HIB\_EMPLOYEE\_AUTH where emp\_id in (6589,6266,9406,6439,6419,5128,7594,90468);

6266 123456

9406 141947

5128 DOMINI

90468 90468

6419 83798479

6439 427416

6589 Hibbert1

[XMPieAPI.BasicServices](http://10.8.65.78/xmpieapi_sdk/html/N_XMPieAPI_BasicServices.htm) ->[Campaign Class](http://10.8.65.78/xmpieapi_sdk/html/T_XMPieAPI_BasicServices_Campaign.htm)

TEST-

6145 HIBBERT   
4050 SEASHELL   
4430 HIBBERT   
8025 LENEKI   
4740 TINAFOS

GetADORDataSet

http://tccxmpie-t/XMPieDashboard/Document/DocumentProcessPrint.aspx?TicketGuid=f85c9e5d-bb35-4858-82f5-7190d4e34957&IsFromMngTemplate=true&AccountChoosen=3

<http://tccxmpie-t/XMPieDashboard/Document/DocumentList.aspx?AccountID=3&AccountName=XMPieSandbox&CampaignID=430&CampaignName=XX1A1B>

<http://tccxmpie-t/XMPieDashboard/Document/DocumentDetails.aspx?AccountID=3&AccountName=XMPieSandbox&CampaignID=155&CampaignName=AssetTest&DocumentID=155&DocumentName=AssetTest.indd>

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| API- http://10.8.65.78/XmpieWSAPI/Campaign\_SSP.asmx?op=GetADORs  <soap:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">  <soap:Body>  <GetADORs xmlns="XMPieWSAPI">  <inUsername>XMPIE\_AUTO</inUsername>  <inPassword>XMPIE\_AUTO</inPassword>  <inCampaignID>430</inCampaignID>  <inIOType>R</inIOType>  </GetADORs>  </soap:Body>  </soap:Envelope> |

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| API- <http://10.8.65.78/XmpieWSAPI/InteractiveCampaign_SSP.asmx?op=GetADORDataSet>  <soap12:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap12="http://www.w3.org/2003/05/soap-envelope">  <soap12:Body>  <GetADOR xmlns="XMPieWSAPI">  <inUsername>XMPIE\_AUTO</inUsername>  <inPassword>XMPIE\_AUTO </inPassword>  <inAccountName>XMPieSandbox</inAccountName>  <inCampaignName>XX1A1B</inCampaignName>  <inICPName> </inICPName>  <inADORName>FirstName</inADORName>  <inIOType>R</inIOType>  </GetADOR>  </soap12:Body>  </soap12:Envelope> |

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| API-http://10.8.65.78/XmpieWSAPI/Document\_SSP.asmx?op=GetADORInfoXML  <soap12:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap12="http://www.w3.org/2003/05/soap-envelope">  <soap12:Body>  <GetADORInfoXML xmlns="XMPieWSAPI">  <inUsername>XMPIE\_AUTO</inUsername>  <inPassword> XMPIE\_AUTO</inPassword>  <inDocumentID>456</inDocumentID>  </GetADORInfoXML>  </soap12:Body>  </soap12:Envelope> |

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| API-  <http://10.8.65.78/XmpieWSAPI/InteractiveCampaign_SSP.asmx?op=GetADOR>  <soap12:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap12="http://www.w3.org/2003/05/soap-envelope">  <soap12:Body>  <GetADOR xmlns="XMPieWSAPI">  <inUsername>XMPIE\_AUTO</inUsername>  <inPassword>XMPIE\_AUTO</inPassword>  <inAccountName>XMPieSandbox</inAccountName>  <inCampaignName>XX1A1B</inCampaignName>  <inICPName>tccxmpie-t</inICPName>  <inADORName></inADORName>  <inIOType>R</inIOType>  </GetADOR>  </soap12:Body>  </soap12:Envelope> |

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| http://10.8.65.78/XmpieWSAPI/Campaign\_SSP.asmx?op=GetDocuments  <soap12:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap12="http://www.w3.org/2003/05/soap-envelope">  <soap12:Body>  <GetDocuments xmlns="XMPieWSAPI">  <inUsername>XMPIE\_AUTO</inUsername>  <inPassword>XMPIE\_AUTO</inPassword>  <inCampaignID>430</inCampaignID>  </GetDocuments>  </soap12:Body>  </soap12:Envelope>  API - http://10.8.65.78/XmpieWSAPI/Document\_SSP.asmx?op=GetDataSet  <soap12:Envelope xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xmlns:xsd="http://www.w3.org/2001/XMLSchema" xmlns:soap12="http://www.w3.org/2003/05/soap-envelope">  <soap12:Body>  <GetDataSet xmlns="XMPieWSAPI">  <inUsername>XMPIE\_AUTO</inUsername>  <inPassword>XMPIE\_AUTO</inPassword>  <inDocumentID>456</inDocumentID>  </GetDataSet>  </soap12:Body>  </soap12:Envelope> |