PDF Audit Trail Plugin

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Description

This is an Audit Trail plugin that intercepts assignment completion event. This plugin can be configured to store form with form data in .pdf extension of a completed assignment in the server or/and send out the attachment as email.

Plugin Info

Marketplace link: https://marketplace.joget.org/jw/web/userview/mp/mpp/_/vad?id=email-audit-pdf-plugin-v1

Plugin Type: Audit Trail Plugin

Joget Version: Version 5.0 onward

Joget Edition: Community and Enterprise

Installations

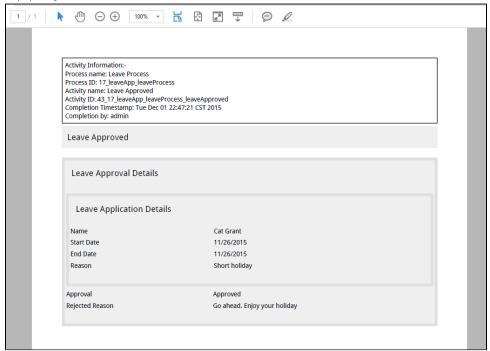
- 1. Upload the downloaded jar file through Manage Plugins.
- 2. Go to your desired App -> Properties & Export -> Set Plugin Default Properties and choose PDF Audit Trail.
- 3. Configure.

Screenshots

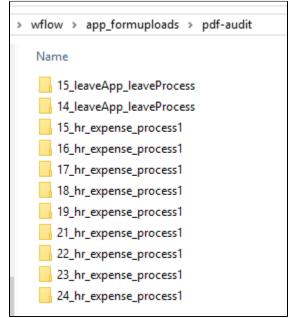
1. Sample email sent out.



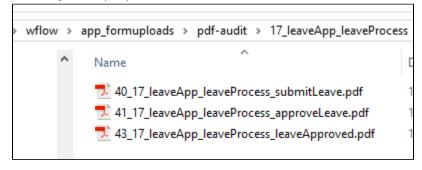
2. Sample pdf file generated



3. With the option Store File Locally checked, PDF file created will be stored in wflow/app_formuploads/pdf-audit/[Process Instance ID] folder.



4. This is the listing of files for a specific process instance.

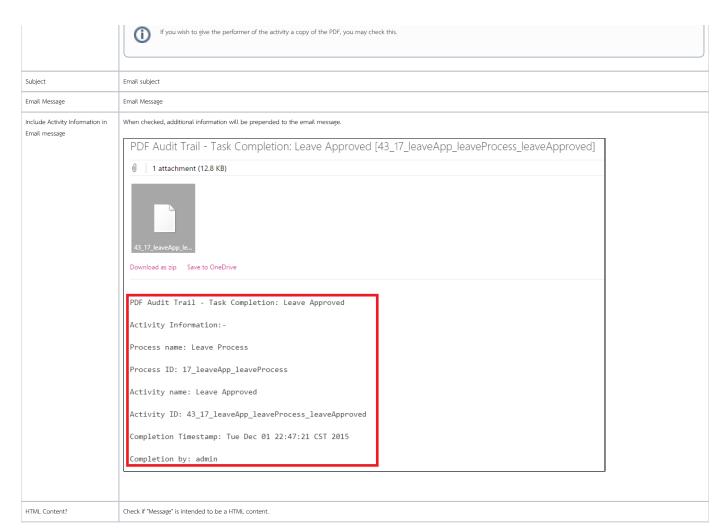


Configure PDF Audit Trail

Label	Description
SMTP Host	Email Server SMTP Host
	Example
	smtp.gmail.com
SMTP Port	Email Server SMTP Port
	Typically, port 465 for SSL security option and 587 for TLS
Security	 None TLS SSL
SMTP Usemame	Email Server Account Username
	On Google email account, use your full email address.
SMTP Password	Email Server Account Password
	Password submitted will be encrypted for security reason.
Store File Locally	When checked, PDF file of the form submitted will be saved to the server.
	Convenient toggle to enable/disable local file storing. File will be stored at app_formuploads\pdf-audit\[PID]\[VAID].pdf
Send Email	When checked, PDF file of the form submitted will be sent out.
	Convenient toggle to enable/disable Email sending.

Email

Label	Description
From	Sender email address.
	Example no-reply@your-company-name.com
To (Specific email address)	Recipient fully qualified address.
СС	Fully qualified address is expected.
	Multiple values can be accepted by separating them with semicolons.
	CC: lets you send a copy of a message to someone who's interested, but is not the primary recipient.
Send Separate Email to Performer	When checked, a copy of email will be sent out to the actual performer himself/herself:



Customize PDF

Name	Description
Formatting (CSS)	CSS to be included when generating pdf file.
	The Advanced > Formatting (CSS) field gives you formatting options (font size and color) for the output.
	Available CSS Classes:
	*
	- Wildcard. Everything in the form.
	.form-section
	- Container of a section
	.form-section-title
	- Container of section title
	.form-column
	- Container of column
	.form-cell
	- Container of field
	.label
	- Label of field
	//Sub Form
	.subform-container

```
- Container of a Subform

.subform-title
- Container of Subform title

.subform-section
- Container of section in Subform

.subform-section-title
- Container of section title in Subform

.subform-column
- Container of column in Subform

.subform-cell
- Container of field in Subform

.header
- Container of configured header

.footer
- Container of configured footer
```

locked UR

Figure 5: This figure illustrates the CSS classes used in the form layout.

Example

```
//Change all word to blue color
*, .form-cell{
  color:blue;
}

//Change all word to smaller size
*, .form-cell{
  font-size:10px;
}

//Change all label format to underline
.label{
  text-decoration:underline;
}

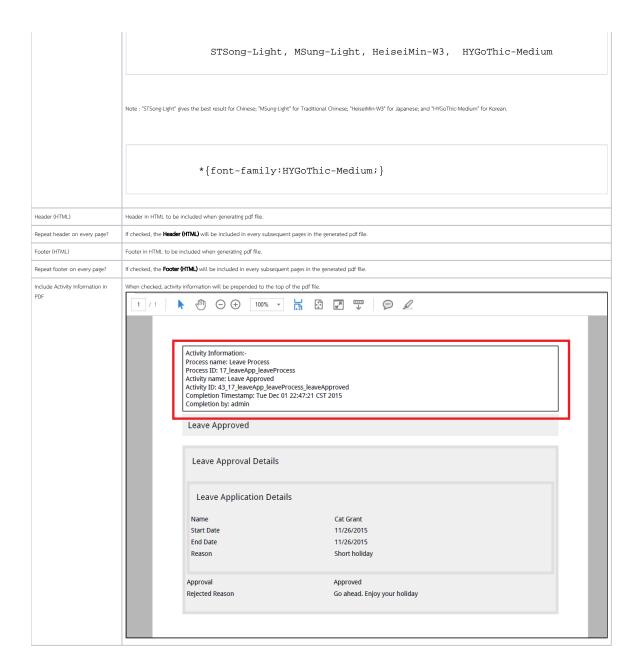
//Transform all header format to uppercase
.form-section-title{
  text-transform:uppercase;
}
```

Font & Unicode

There are a few fonts (added by default) that you can use in CSS formatting. They are:

serif, sans-serif, monospace, Courier, TimesRoman,

For Unicode content, you can use the following fonts for Asian languages (i.e., Chinese, Traditional Chinese, Japanese, Korean):



Activity Exclusion

Label	Description
Activity Exclusion	Define activities not to be included in this plugin.

Changes Log

Version	Items
5.0.0	● Initial release

Support

Report bugs to dev[at]joget[dot]org.