

# Google Drive Storage Integration

Take note that this feature is only available to customers using **Joget Workflow On Demand** currently.  
There are 2 ways for getting Google Drive integration to your copy of Joget Workflow.

## Joget Workflow through Google Apps Marketplace



There is no configurations whatsoever needed to tie your Joget Workflow to your company's Google Apps account as you are signing up through Google Apps Marketplace itself.

1. Sign up for new [Joget Workflow app from Google Apps Marketplace](#).
2. Once your Joget Workflow account is created, you are now ready to add [Google Drive File Upload](#) into your Joget Workflow form.

## Joget Workflow without going through Google Apps Marketplace

1. Please see [Google API Configuration](#).
2. Once you have performed the step above, you are now ready to add [Google Drive File Upload](#) into your Joget Workflow form.

## Uploading files to Google Drive

**Google Drive File Upload** enables you to attach a file to a form and stores to a Google Drive account.

The screenshot displays the Joget Workflow Form Builder interface for an "HR EXPENSE CLAIM FORM (V1)". The interface includes a sidebar with various form components, a main design area, and a top navigation bar.

**Top Navigation Bar:**

- Design Form (Design and Layout)
- Properties (Form Properties)
- Preview (Preview Form)
- Save (Save Form)
- Undo | Redo

**Left Sidebar (Form Components):**

- Design Form (Design and Layout)
- Popup Select Box
- Calculation Field
- Captcha
- Signature
- Time Picker
- AJAX Subform
- Image Upload
- Rich Text Editor
- Advanced Grid
- Form Grid
- List Grid
- Google** (highlighted)
- Google Drive File** (highlighted with a red box)

**Main Design Area:**

The main design area shows a form layout with the following sections:

- Expense Claim Details:** A section with fields for "Ref" (set to "AUTO"), "Title" (with an asterisk), and "Submitted By" (set to "Admin Admin"). A note below states: "Note: The title should appear in this format, example, Jan 06".
- Expenses Item(s):** A table with columns: "Date", "Category", "Purpose", and "Amount". A green plus icon is visible in the "Date" column.
- Total Amount:** A section with a "Total Amount" label and a "Calculation Field" input.
- Receipt:** A section with a "Choose File" button and the text "No file chosen".
- Attachment:** A section with a "Choose File" button and the text "No file chosen". A "Google" button is visible to the right of the "Attachment" section.

Figure 1: Google Drive File Upload in Form Builder

**Property Editor**

**Edit File Upload**

**Edit File Upload** > Advanced Options

ID \*

attachment

Label \*

Attachment

**Configure Google Drive**

Google Drive Email \*

user@customDomain.com

Google Drive Base Folder

Joget Google Drive

Figure 2: Google Drive File Upload Properties

Name	Description
ID	Element ID (By declaring as "receipt", a corresponding database table column "c_receipt" will be created)
Label	Element Label to be displayed to end user.
Google Drive Email	Define an existing Google Apps account email for file storage.
Google Drive Base Folder	Declare a folder name as the base for file storage.