

# Load form data

Trigger Ultradox on form submissions

```
Load 0 variables or the data submitted by Google Form My Form
fs-forms icon-forms
1
BUTTONS
icon-eye,#preview
icon-windowExtern,#edit
icon-undo2,#reload
icon-access,https://help.ultradox.com/en/reference/overview.html#buttons
IN

OUT

icon-log,https://help.ultradox.com/en/reference/overview.html#outputParameters
PARAMETERS
;responseTimestamp
;editResponseUrl
;formDefinition
```

When triggering Ultradox from a Google Form you can access the submitted data and merge it into your emails, documents etc.

When adding this building block to your flow all variables will become available in the Ultradox Template Editor as well.

Ultradox will only be triggered on form submissions if you have activated the trigger in the Ultradox Trigger add-on of the connected Google Form.

This building block allows you to configure default values for the defined form fields. You can thereby run and test your flow right from the Ultradox editor without filling out the linked Google Form. This will make testing a lot faster and easier.

Make sure to save your data so that the entered values appear as Ultradox variables in the output parameter section of the building block.

Please note that even when removing this building block from your flow, Ultradox will still get triggered from the Google Form if the trigger is active.

## Use cases

- Receive user input via Google Forms and use it in any other Google document
- Send customer specific emails (and attached content) based on a forms input

## Configuration

Click on the **bold** text in the title of the building block to open the configuration dialog.

`icon:icon-undo2` Reload

Click on the reload icon to scan the template again to track down added or removed variables. If you have renamed your template on Google Drive clicking on this button will also update the document name in Ultradox.

`icon:icon-windowExtern` Edit

Use the edit icon to edit the template in a new browser tab.

`icon:icon-eye` Preview

Click on the preview icon to generate a PDF from your template and open the generated PDF in a new browser tab. Ultradox is now generating a new Google document for the preview as this would generate new files on your Google Drive for each generated preview. The generated PDF document will contain an Ultradox watermark and will not count against your license. The preview is perfectly suited for testing your template without wasting your license during development.

[button-default:Save](#) Save test data

Clicking on the save button will save the entered values. Make sure to always click on the save button after entering or changing the test data.

[button-default:Clear](#) Clear test data

Clicking on the clear button will erase the value of all entered test data at once.

## Useful combinations

### Print badges

Visitor submits details using a form

`fs-forms icon-forms`

<https://help.ultradox.com/en/reference/googleforms/loadformdata.html>, Jump to load form data building block

PARAMETERS

Google Form;firstName,fs-green

;lastName,fs-blue

;companyName,fs-yellow

Generate batch as PDF

`fs-docs icon-pdf2`

<https://help.ultradox.com/en/reference/googledocs/topdf.html>, Jump to Google Docs to PDF building block

PARAMETERS

firstName,fs-green;Badge PDF,fs-red

lastName,fs-blue

companyName,fs-yellow

Print badge sticker  
fs-print icon-print  
<https://help.ultradox.com/en/reference/googlecloudprint/printdocuments.html>,Jump to print documents building block  
PARAMETERS  
Badge PDF,fs-red;Printed batch sticker

Using a Google form you can easily capture any data. Either receive an online form via email or from a homepage or have have a terminal ready for visitors of an exhibition or your logistics personnel to enter and print/store something right away.

In this short example a visitors first name, last name and company is registered using a Google Form. Based on a template you designed a Badge in PDF format is created which can easily be printed out right for the visitor to pick up.

[button-primary:Copy App\[extern\]](#)

Get directions

User enters directions request  
fs-forms icon-forms  
<https://help.ultradox.com/en/reference/googleforms/loadformdata.html>,Jump to load form data building block  
PARAMETERS  
Google Form;transportMode,fs-green  
;startPoint,fs-blue  
;finishPoint,fs-cyan  
;userEmail,fs-yellow

Get directions  
fs-script icon-googleappsscript  
<https://help.ultradox.com/en/reference/popular/getdirections.html>,Jump to get directions building block  
PARAMETERS  
transportMode,fs-green;routeInstructions,fs-red  
startPoint,fs-blue;  
finishPoint,fs-cyan;

Convert directions to html  
fs-docs icon-html  
<https://help.ultradox.com/en/reference/googledocs/tohtml.html>,Jump to Google Docs to HTML building block  
PARAMETERS  
routeInstructions,fs-red;Instructions html,fs-lavender

```
Send routing instructions
fs-mail icon-mail,icon-htmlmail
https://help.ultradox.com/en/reference/email/htmlmail.html,Jump to HTML email building
block
PARAMETERS
Instructions html,fs-lavender;Directions email
userEmail,fs-yellow;
```

Having a user entering a from and to location in a Google form you can use the [Get directions](#) building block to compile the route between the two points.

With the [Docs to html](#) building block you can create a html file which processes the directions template and fills them into a template to visualize the route. The html directions can then be sent to the requesting user.

[button-primary:Copy App\[extern\]](#)