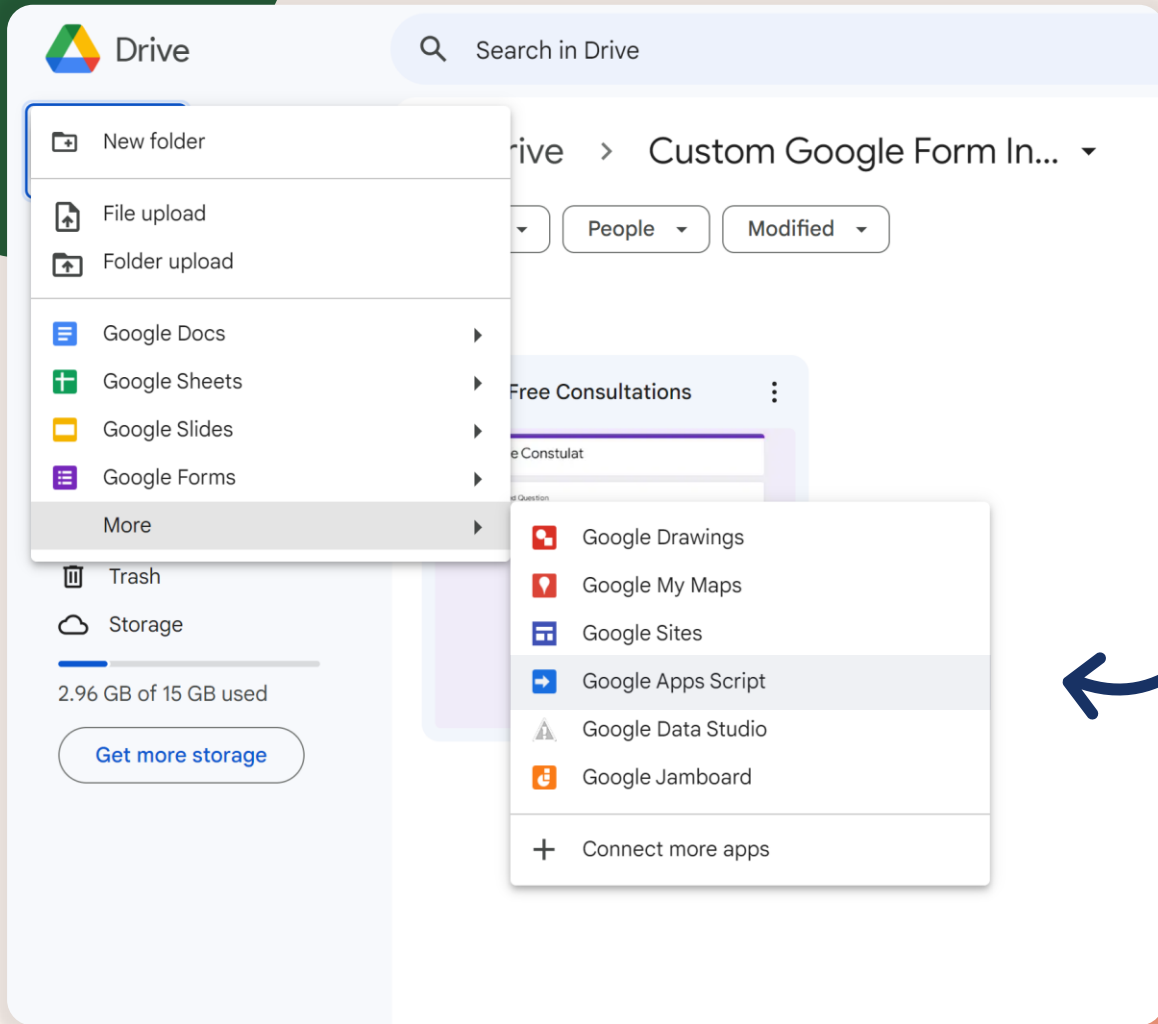




# **Install your custom Google Form.**

# Install process.

<b>1.</b>	<b>Initialize Google Apps Script</b>	<b>03</b>
<b>1.1</b>	<b>Create Your Google Apps Script</b>	<b>03</b>
<b>1.2</b>	<b>Insert App Script Code</b>	<b>04</b>
<b>1.3</b>	<b>Deploy Your Google Apps Script</b>	<b>05</b>
<b>2.</b>	<b>Update HTML Document</b>	<b>07</b>
<b>3.</b>	<b>Launch Your Form</b>	<b>09</b>



## Step 1.1

# Create your Google Apps Script.

Head over to your Google Drive. Navigate to where your Google Form is located. In that location add a Google Apps Script file.

1

Name	Status	Date modified	Type
css	✓	10/12/2023 4:00 PM	File folder
js	✓	10/16/2023 1:33 PM	File folder
php	✓	10/12/2023 4:00 PM	File folder
index.html	✓	10/16/2023 1:11 PM	Chrome HTML Do...

2

Name	Status	Date modified	Type
google-apps-script.js	✓	7/24/2023 12:37 PM	JavaScript Source ...
google-form-script.js	✓	10/12/2023 4:02 PM	JavaScript Source

3

Google Form Script

```

1 // 1. GLOBAL VARIABLES
2
3 // 1.1 stores the Form Service script (will be set in the doPost function)
4 let form;
5
6 // 1.2 stores the form's item (will be set in the doPost function)
7 let form_items;
8
9 // 1.3 stores the form's item types
10 const item_types = {
11   text: "TEXT",
12   multipleChoice: "MULTIPLE_CHOICE",
13   paragraphText: "PARAGRAPH_TEXT",
14   checkbox: "CHECKBOX",
15   list: "LIST",
16   scale: "SCALE",
17   grid: "GRID",
18   checkboxGrid: "CHECKBOX_GRID",
19   date: "DATE",
20   time: "TIME",
21   fileUpload: "FILE_UPLOAD",
22   image: "IMAGE",
23   sectionHeader: "SECTION_HEADER",
24   pageBreak: "PAGE_BREAK",
25   video: "VIDEO",
26 };
27
28

```

## Step 1.2

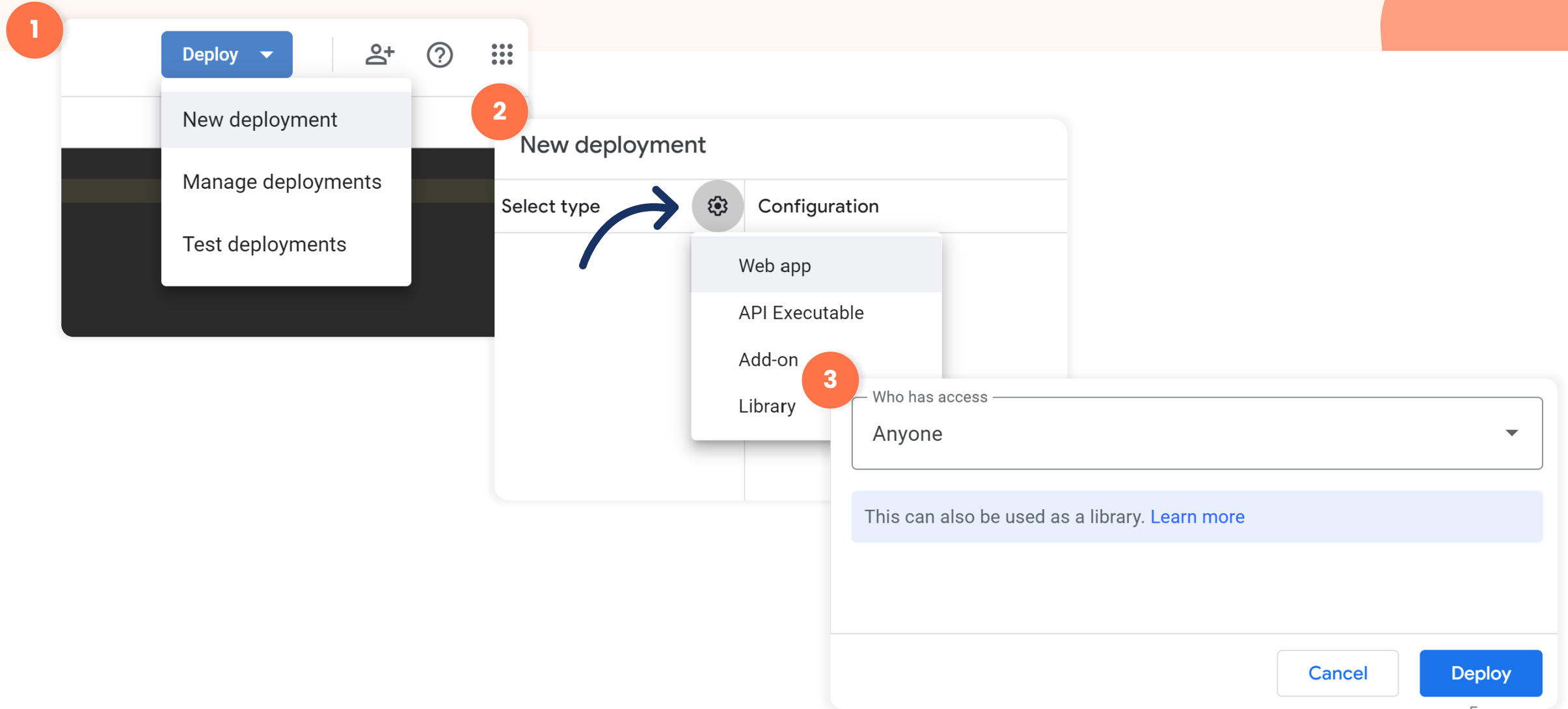
# Insert App Script Code.

Once the Google Apps Script file is created head over to the application's folder. Navigate to the JS folder. Open the google-apps-script.js file. Copy the code and paste it into the Google Apps Script. After the code has been pasted, delete the google-apps-script.js file.

### Step 1.3

## Deploy your Google Apps Script.

In the Google Apps Script, select the deploy button. Create a new deployment. Set it as a web app. For who has access, set it as anyone. When done deploy the script.



## Step 1.3 Continued

# Deploy your Google Apps Script.

Authorize the script using your Google account. After that copy the WebApp URL. When done close the Google Apps Script.

1

### New deployment

The Web App requires you to authorize access to your data.

Authorize access



2

Sign in with Google

Untitled project wants to access your Google Account

inewglbouna7@gmail.com

allow Untitled project to:

View and manage your forms in Google Drive

Make sure you trust Untitled project

You may be sharing sensitive info with this site or app. You can always see or remove access in your Google Account.

Learn how Google helps you share data safely

See Untitled project's Privacy Policy and Terms of Service.

Cancel

Allow



3

Web app

URL

<https://script.google.com/macros/s/AMTycbwWpDgBMAc7uZ7h-gB0Y7yLJ2w4l>

Copy



1

Name	Status	Date modified	Type
css	✓	10/12/2023 4:00 PM	File folder
js	✓	10/16/2023 1:33 PM	File folder
php	✓	10/12/2023 4:00 PM	File folder
index.html	✓	10/16/2023 1:11 PM	Chrome HTML Do...

2

&lt;body&gt;

&lt;script&gt;

```
new GoogleForm({
  form: {
    id: "ENTER FORM ID",
```

docs.google.com/forms/d/1IEa6C7NUG2DfdLAss8zY6BVO-eefj-uTd6puFnJF\_FE/edit

&lt;script&gt;

```
new GoogleForm({
  form: {
    id: "ENTER FORM ID",
    webAppURL: "ENTER WEP APP URL"
  },
  redirect: "ENTER REDIRE",
  recaptcha: {
    sitekey: 'ENTER SITEI',
    secretKey: 'ENTER SEI'
  }
});
```

3

&lt;script&gt;

```
new GoogleForm({
  form: {
    id: "ENTER FORM ID",
    webAppURL: "ENTER WEP APP URL"
  }
});
```

## Step 2

# Update the HTML Document.

In the application's folder open the index.html file. Locate the Google form script. Insert the WebApp URL. Insert your form's ID. To retrieve your form's ID, open the form. Copy its ID from the URL.

The redirect and reCAPTCHA attributes are optional. The redirect attribute is a URL. After the form is submitted, the redirect will send the user to a confirmation message. To add Google reCAPTCHA insert a site and secret key. If you do not wish to add reCAPTCHA or a redirect remove the attributes.

## Step 2 Continued

# Update the HTML Document.

Below are some examples on how to use the redirect and reCAPTCHA attribute.

```
<script>

new GoogleForm({
  form: {
    id: "ENTER FORM ID",
    webAppURL: "ENTER WEB APP URL"
  },
  redirect: "/pages/thank-you.html",
  recaptcha: {
    sitekey: 'ENTER STIEKEY',
    secretKey: 'ENTER SECRET KEY'
  }
});

</script>
```

Adding a shorthand redirect URL

```
<script>

new GoogleForm({
  form: {
    id: "ENTER FORM ID",
    webAppURL: "ENTER WEB APP URL"
  },
  redirect: "https://mywebsite.com/pages/thank-you.html",
  recaptcha: {
    sitekey: 'ENTER STIEKEY',
    secretKey: 'ENTER SECRET KEY'
  }
});

</script>
```

Adding a full redirect URL

```
<script>

new GoogleForm({
  form: {
    id: "ENTER FORM ID",
    webAppURL: "ENTER WEB APP URL"
  },
  redirect: "ENTER REDIRECT URL",
  recaptcha: {
    sitekey: '6Lfn7vMhAAAAAICH6aYXTiqq8PHmvtFg93bKdV3z',
    secretKey: '6Lfn7vMhAAAAAGZd3bqlvkoH9hd5fjIV9_g70y0U'
  }
});

</script>
```

Adding Google reCAPTCHA.





### Step 3

# Launch your form.

Your form is ready to go live. Upload the index.html document, CSS folder, JS folder, and PHP folder to your server.

Contact Us

First Name

Your answer

Last Name

Your answer

Email

Your answer

Message

Your answer

Submit



**Thank you.**