

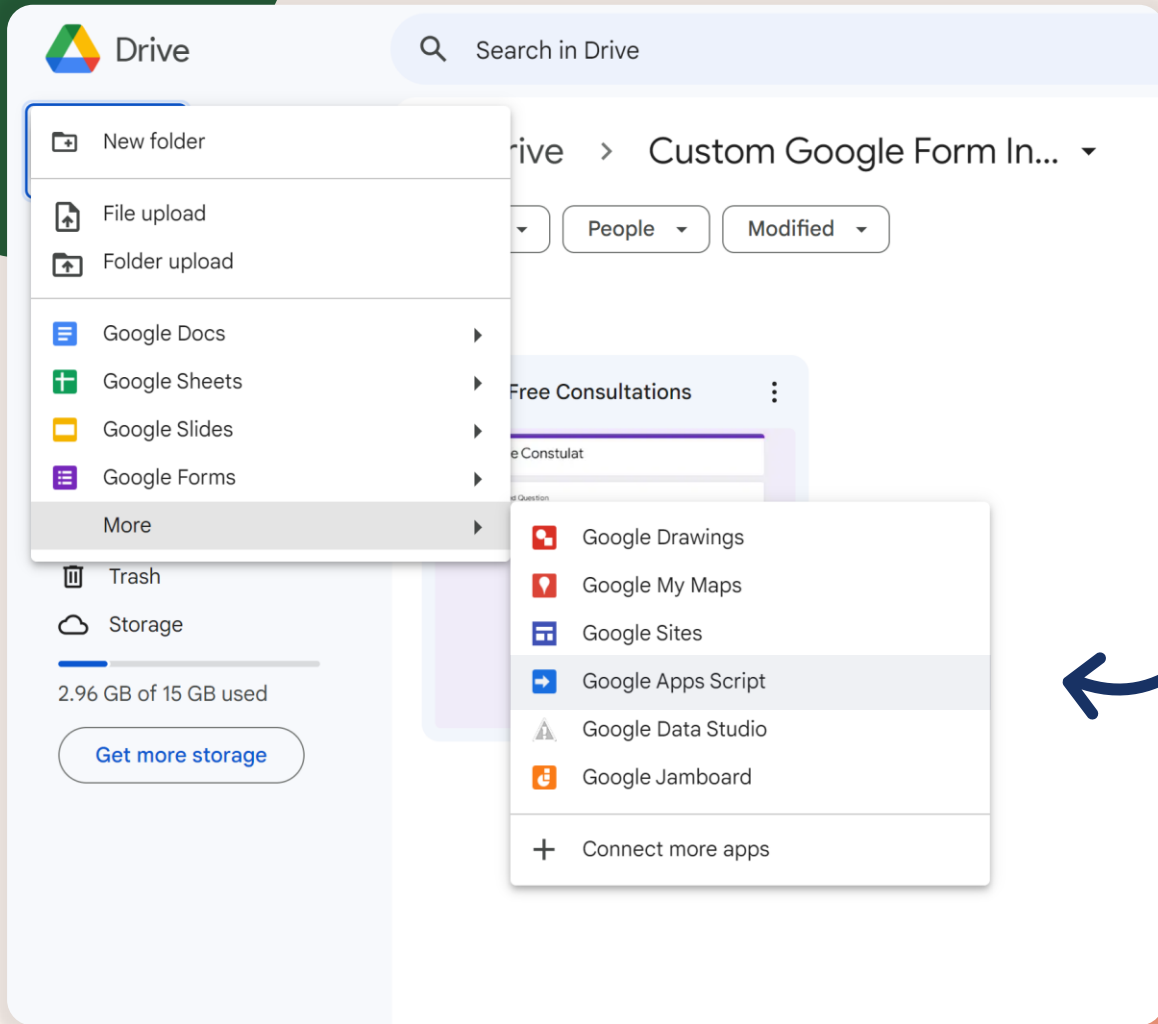


Install your custom Google Form.

Install process.

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NEW



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.




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...

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.

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



Files

Code.gs

Libraries

Services

1. GLOBAL VARIABLES

// 1.1 stores the Form Service script (will be set in the doPost function)

let form;

// 1.2 stores the form's item (will be set in the doPost function)

let form_items;

// 1.3 stores the form's item types

const item_types = {

text: "TEXT",

multipleChoice: "MULTIPLE_CHOICE",

paragraphText: "PARAGRAPH_TEXT",

checkbox: "CHECKBOX",

list: "LIST",

scale: "SCALE",

grid: "GRID",

checkboxGrid: "CHECKBOX_GRID",

date: "DATE",

time: "TIME",

fileUpload: "FILE_UPLOAD",

image: "IMAGE",

sectionHeader: "SECTION_HEADER",

pageBreak: "PAGE_BREAK",

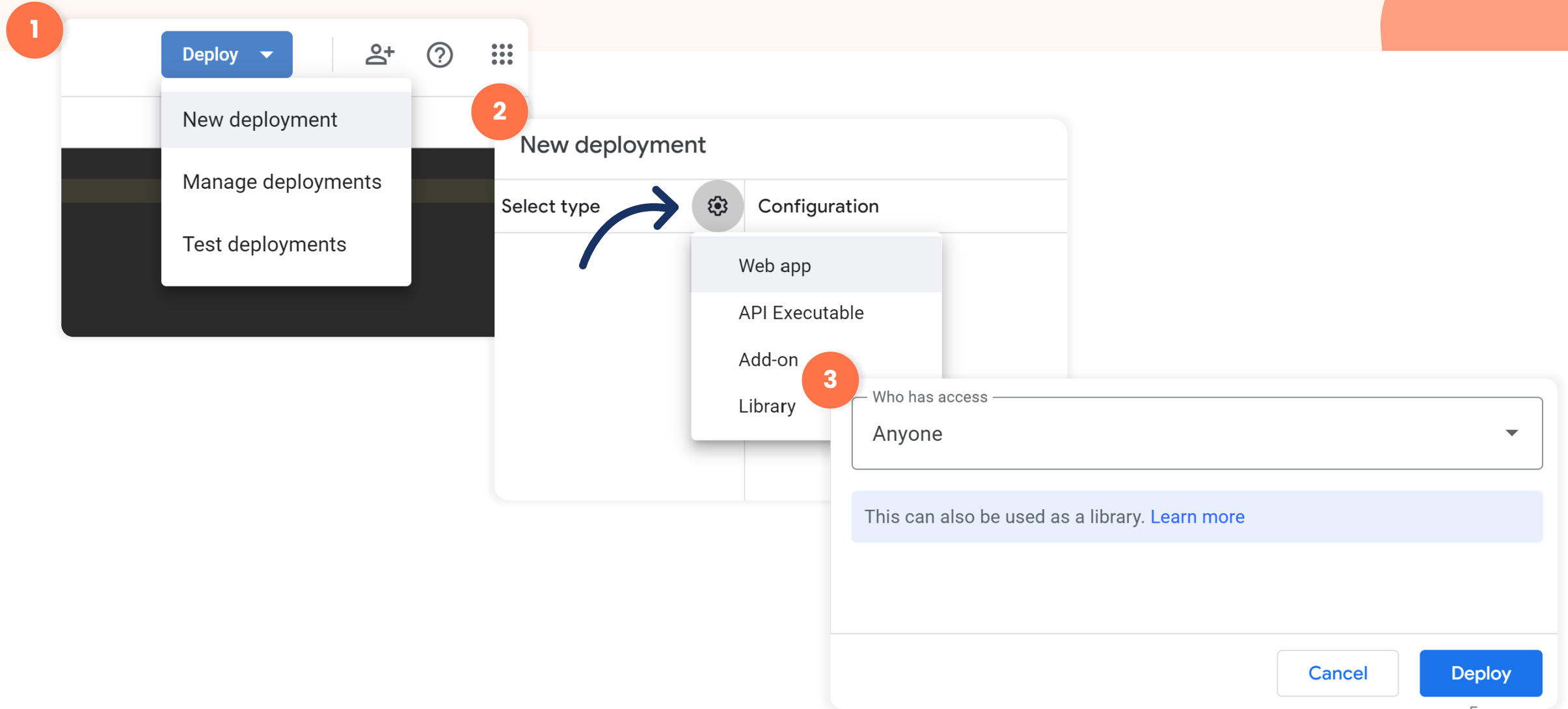
video: "VIDEO",

};

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 Web App 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

inereg@bwnet@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/AM7ycbwWp9g8MwChZ7h-g8U7YtZJ2w4l>

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

```
<body>

<script>

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

docs.google.com/forms/d/1IEa6C7NUG2DfdLAss8zY6BVO-eefj-uTd6puFnJF_FE/edit

```
<script>

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

3

```
<script>

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

Step 2

Update the HTML Document.

In the application's folder open the index.html file. Locate the Google form script. Insert the Web App 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

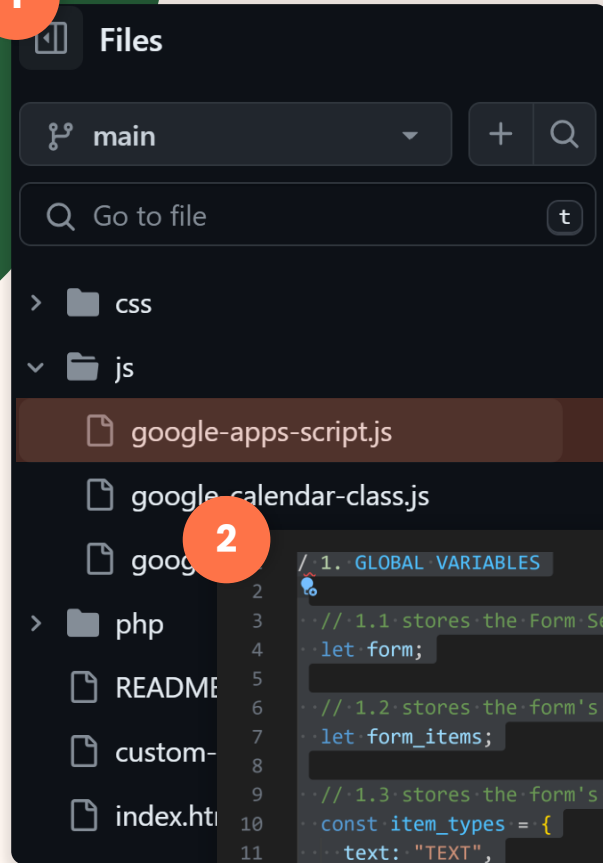
Your answer

Message

Your answer

Submit

1



2

```
// 1. GLOBAL VARIABLES
// 1.1 stores the Form Service script (will be set in the doPost function)
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  paragraphText: "PARAGRAPH_TEXT",
  checkbox: "CHECKBOX",
  list: "LIST",
  scale: "SCALE",
  grid: "GRID",
  checkboxGrid: "CHECKBOX_GRID",
  date: "DATE",
  time: "TIME",
  fileUpload: "FILE_UPLOAD",
  image: "IMAGE",
  sectionHeader: "SECTION_HEADER",
}
```

Step 4.1

Insert a Google Calendar.

Head over to GitHub and download the google-apps-script.js file. Open the file and copy the file's contents.

Step 4.1 Continued

Update your Google Apps Script.

Open your Google Apps Script and replace the code with the code you copied. When done redeploy your apps script.

1 Apps Script 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",
```

2 Deploy

3 Deploy

- New deployment
- Manage deployments
- Test deployments

4 Manage deployments

Active	Configuration

Step 4.1 Continued

Update your Google Apps Script.

In the drop down, select new version. Click deploy when done.
This redeployment will require reauthorization.

5

Configuration

Version

Version 1 on [blurred text]

New version

Version 1 on [blurred text]

Deployment ID

6

Cancel

Deploy

*Note the redeployment may update your web app URL. You may have to update the URL in your HTML document.

Step 4.2

Add a calendar to your form.

Open the HTML document where your form lives. In the head tag, link the calendar's styles and script.

```
<html>
<head>

  <!-- make the document responsive -->
  <meta name="viewport" content="width=device-width, initial-scale=1.0">

  <!-- add microsoft edge compatibility -->
  <meta http-equiv="X-UA-Compatible" content="IE=edge">

  <!-- document's title -->
  <title>Custom Google Form</title>

  <!-- import google form class styles -->
  <link rel="stylesheet" href="css/google-form-class-styles.css">

  <!-- import google calendar class styles -->
  <link rel="stylesheet" href="css/google-calendar-styles.css">

  <!-- import google form class -->
  <script src="js/google-form-class-script.js"></script>

  <!-- import google calendar class script -->
  <script src="js/google-calendar-class.js"></script>
```

Step 4.2 contd.

Add a calendar to your form.

Head to the script that initializes your form. Add a calendar object to the class. The object can take the following properties: ID, from, to, duration, disable weekends, delay, and label.

The ID is a Google Calendar ID. From, is the start time. To, is the end time. The duration is how long the event will last. The disable weekends deactivates Saturday and Sunday. Delay, is the break between each event. Lastly, the label is the calendar's title on the form.

```
calendar: {  
  id: "ENTER CALENDAR ID",  
  from: 9, // ENTER AN INTEGER BETWEEN 0 AND 23 (HOURS)  
  to: 17, // ENTER AN INTEGER BETWEEN 0 AND 23 (HOURS)  
  duration: 45, // ENTER AN INTEGER BETWEEN 0 AND 60 (MINUTES)  
  disableWeekends: false, // ENTER A BOOLEAN  
  delay: 30, // ENTER AN INTEGER BETWEEN 0 AND 60 (MINUTES)  
  label: "ENTER A TITLE"  
}
```

Step 4.2 Continued

Retrieving your Google Calendar ID.

In your web browser, head over to your Google Calendar. Open your calendar settings and select the calendar you want to use and copy its ID.

1 Click the gear icon in the top left of the Google Calendar interface.

2 In the "Settings for my calendars" panel, click the calendar you want to use.

3 In the "Settings for [calendar name]" panel, click "Integrate calendar".

4 The "Integrate calendar" page displays the "Calendar ID".

Calendar ID
482240a3b4455ab9645e962685478340c118a04a8b1e0e2cc7c228bce4ee862790@group.calendar.g
oogle.com



Step 4.3

View your new form.

Launch your form and test your new form. The calendar feature can be used for booking an appointment.

Contact Us

Set an Appointment

April 2024

< >

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30				

Open Slots

2:50 pm - 3:35 pm

3:40 pm - 4:25 pm

4:30 pm - 5:15 pm

Load More



Thank you.