

Pushing 123FormBuilder submissions to Wix Code

- Tutorial -

Before we start, let's check the basics:

- You have a Wix site
- You are using the 123FormBuilder application on Wix
- You want to send data collected by 123FormBuilder forms to Wix Code

To achieve your goal of sending data collected by 123FormBuilder to Wix Code, please follow the steps below. To help you, we have also created screenshots.

Step 1. Edit your Wix site, enable Developer Tools. Create a new backend Javascript file, and name it http-functions.js

Step 2. Edit the new JS file and paste the latest version of [123FormBuilder Wix-Code JavaScript snippet](#)



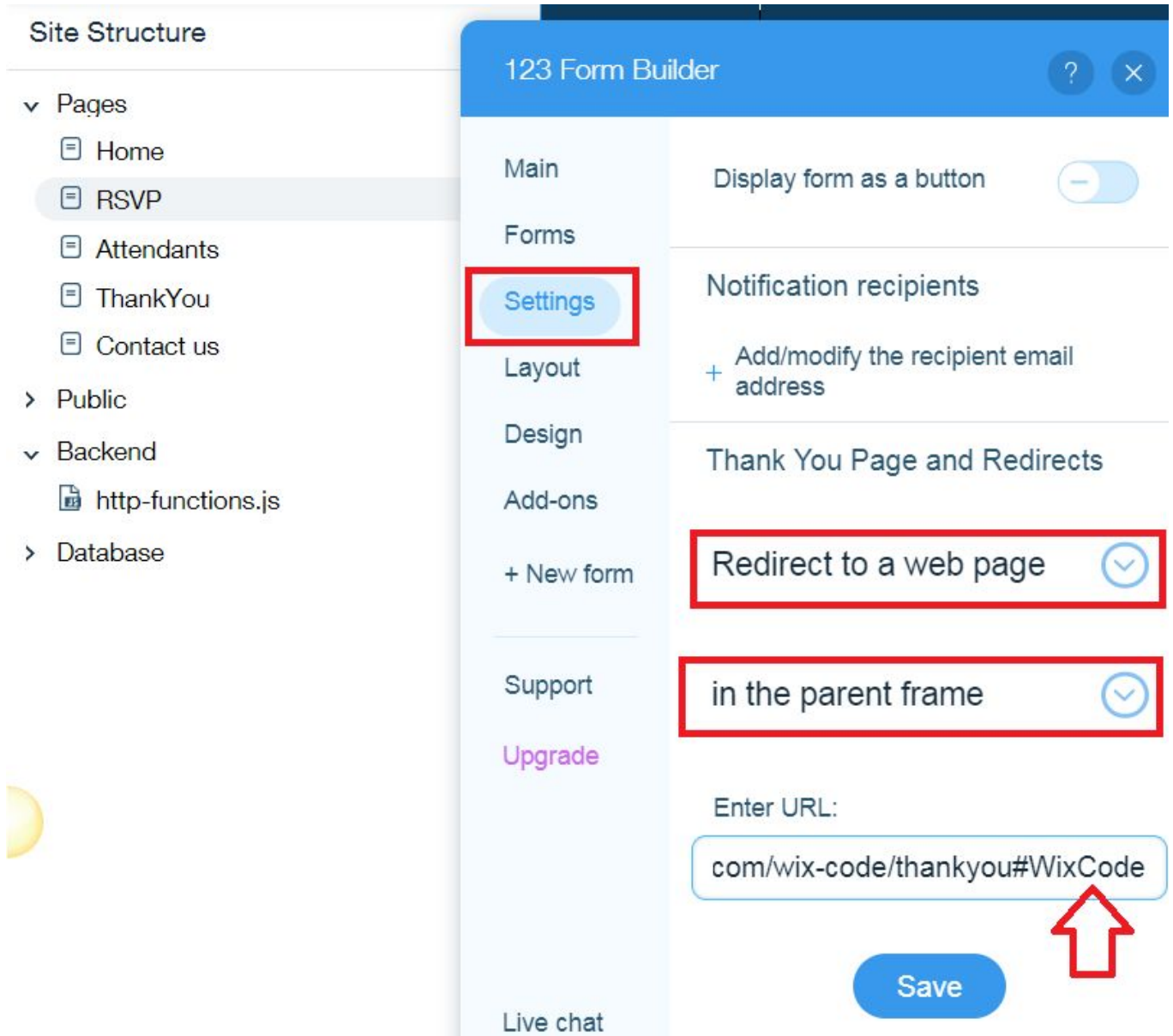
The screenshot displays the Wix Studio interface. On the left, the 'Site Structure' panel shows a tree view with categories: Pages (Home, RSVP, Attendants, ThankYou, Contact us), Public, Backend (highlighted), and Database. Under the Backend category, a file named 'http-functions.js' is listed, with a red arrow pointing to it. On the right, the code editor for 'http-functions.js' is open, showing the following JavaScript code:

```
1  import {created, badRequest} from 'wix-http-functions';
2  import wixData from 'wix-data';
3
4  export function post_submit123FormData( request )
5  {
6      let responseOptions = {
7          "headers": {
8              "Content-Type": "application/json"
9          },
10         "body" : null
11     };
12
13     return request.body.json()
14         .then( ( body ) =>
15     {
16         if ( body.collection.indexOf('123FormBuilder') === -1 ) {
17             throw new Error( 'Invalid Request Source.' );
18         }
19
20         return wixData.insert( body.collection, body.data );
21     } )
22     .then( ( result ) =>
23     {
24         responseOptions.body = result;
25         return created( responseOptions );
26     } )
27     .catch( ( error ) =>
28     {
29         responseOptions.body = JSON.stringify(error.message);
30         return badRequest( responseOptions );
31     } );
32
33 }
```

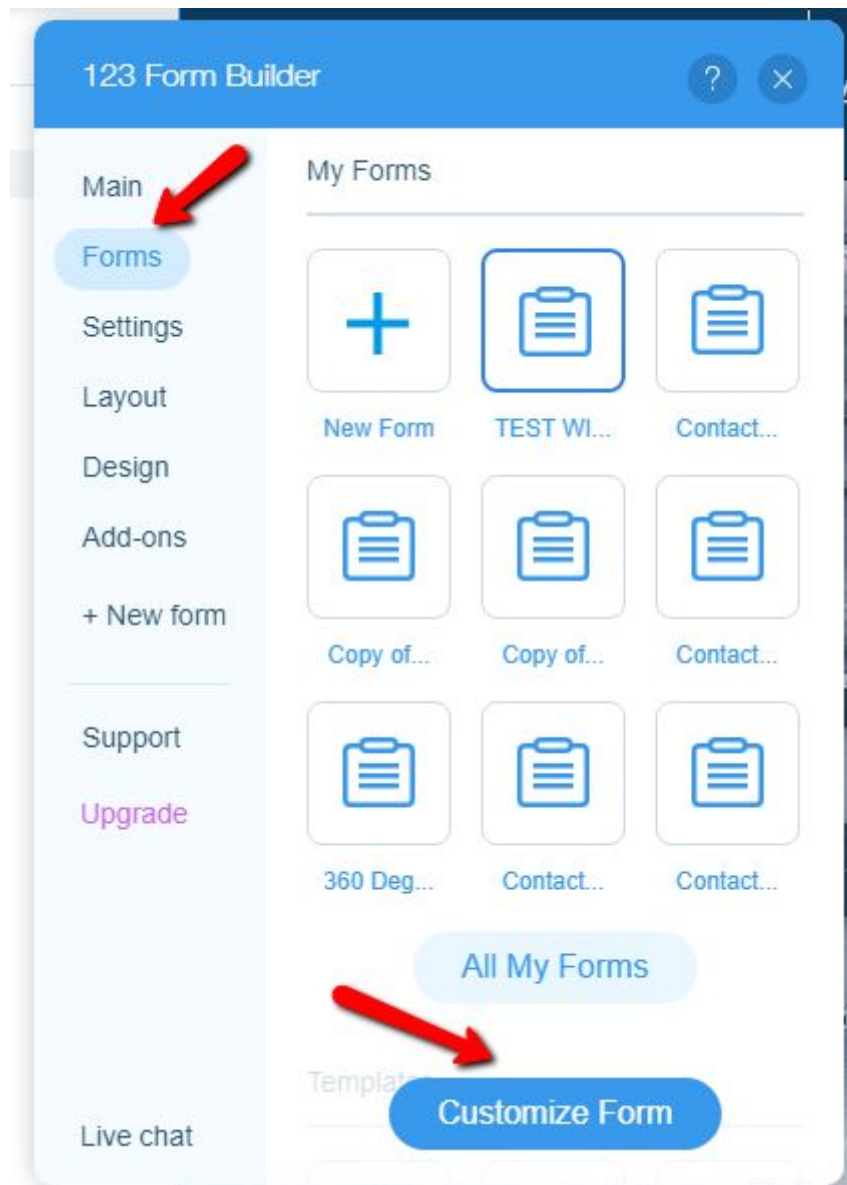
Step 3. Go to the 123FormBuilder app in Wix, select the Setting tab

- select: Redirect to a web page
- select: in the parent frame
- Specify the URL where you want to redirect the user after he fills the form. Make sure it ends with the following text: **#WixCode**

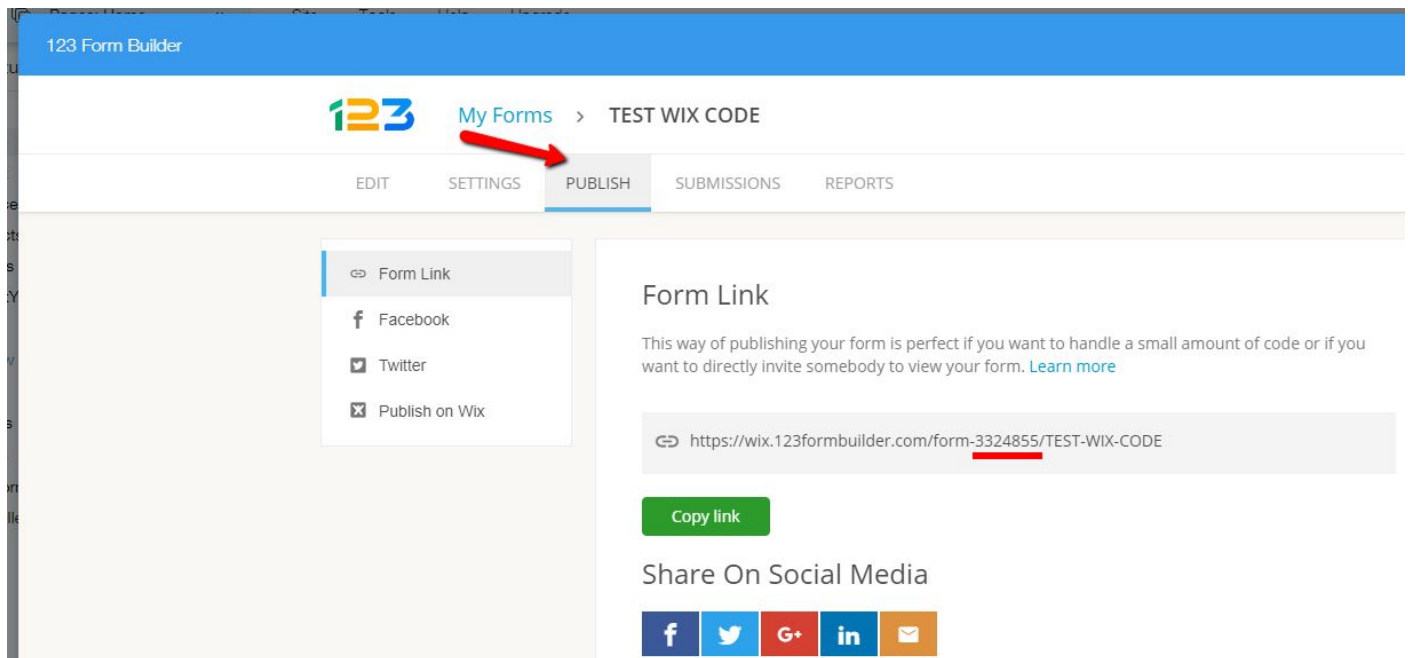
Important note: the specified URL can be from whatever site you want (not necessarily Wix), but it has to end with the bolded part, specified above.



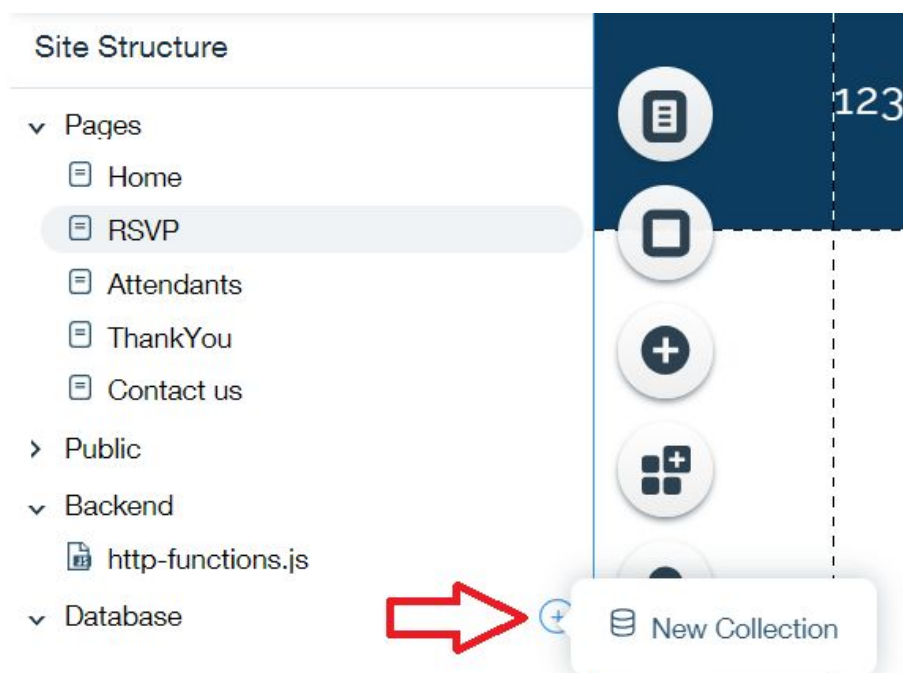
Step 4. Go to the 123FormBuilder app in Wix, select the Forms tab, then click the Customize Form button



Step 5. In the lightbox that appears, click the Publish. On the page that is opened, identify the FormID, which is numerical, for example: 3324855



Step 6. Go back to the Wix editor, locate the Database category, and click New Collection



Step 7. You MUST:

- name the new collection like this: 123FormBuilder_3324855 (of course, you have to use your own FormID, and not the one we use in this tutorial).
- Select "Form Submission" for "What's this database collection for?"

Create a Database Collection

Give this database collection a name

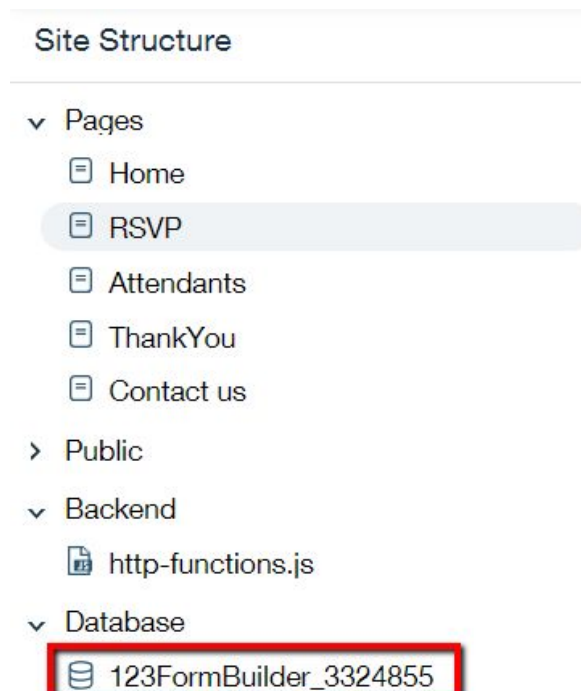
123FormBuilder_334855

What's this database collection for?

Form Submission

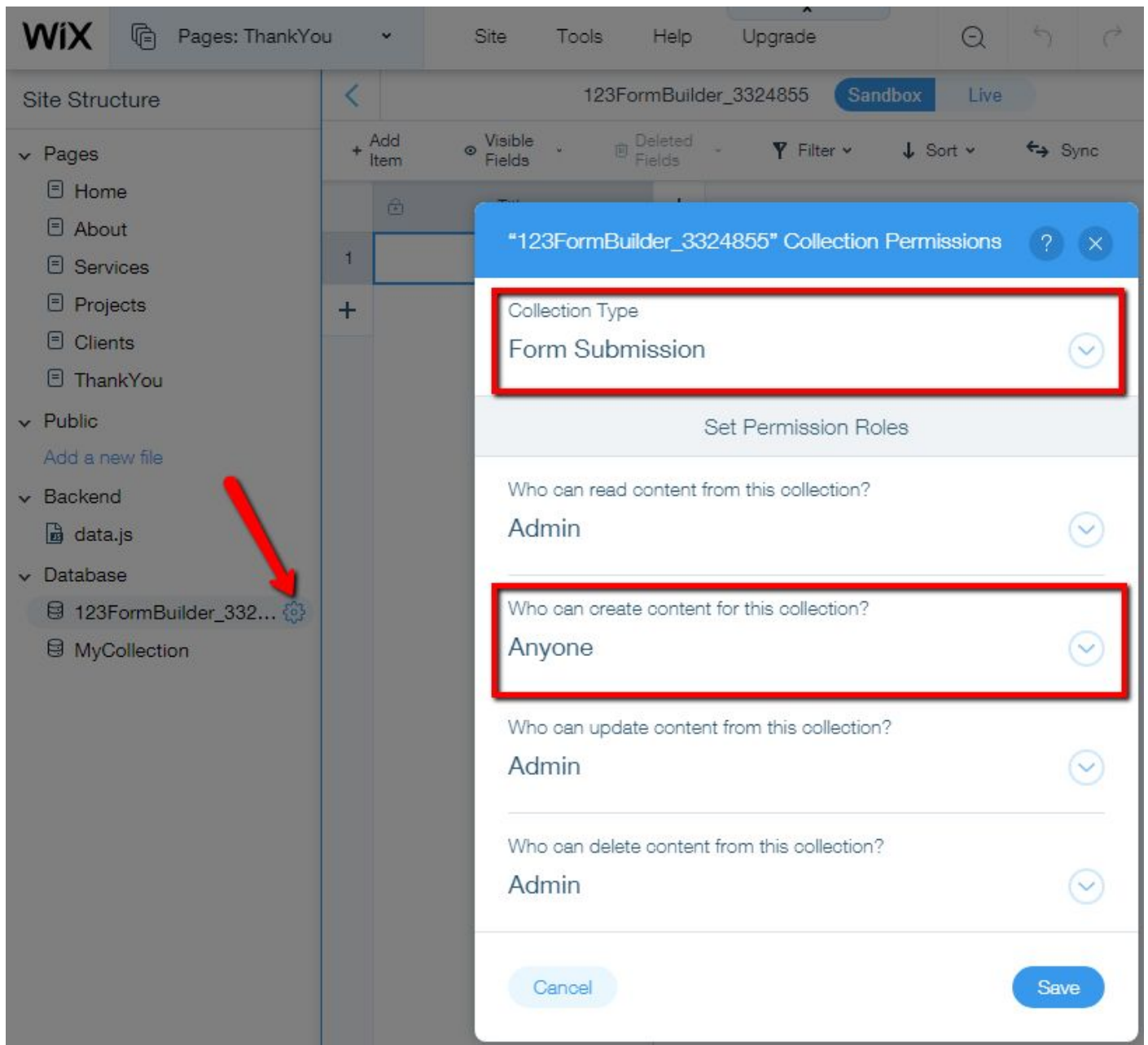
Create Collection

It will then appear under Database:



Step 8: Make sure the permissions of your new collection are set as follows:

- Collection Type: Form Submission
- Who can create content for this collection: **Anyone**



That's all, folks! Now you can test that it works. Just go to the Wix page that has the 123FormBuilder form and fill it. If you did all the steps correctly, this should happen:

- After the submit, you are redirected to the ThankYou page
- The data automatically appears in the Wix Code data

The screenshot shows the Wix Code interface. On the left, the 'Site Structure' panel is visible with a red arrow pointing to the '123FormBuilder_3324855' database collection under the 'Database' section. The main area displays a table for '123FormBuilder_3324855' with columns: Title, [Name], [Email], [Phone], [Message], and [Timestamp]. A red arrow points to the 'Live' button in the top right corner. Another red arrow points to the first row of data in the table, which contains the text 'Hooray!' in a red box. The table data is as follows:

	Title	[Name]	[Email]	[Phone]	[Message]	[Timestamp]
1		Tudor Bastea	tudor@123formbuilder.com	123-123-1234	123FormBuilder is the best!	2018-01-12 11:37:37

For support inquiries, feedback, suggestions, please contact us at: wixcode@123formbuilder.com