Hype
Steps in exporting/publishing TheDesign Beacon website

Here is a link to the final website:
http://thedesignbeacon.com

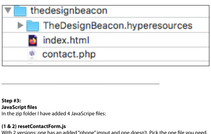
I used **BBEdit** (free for the basic software) to edit the **javascript** and **.php** files:
https://www.barebones.com/products/bbedit/download.html

And I used **Cyberduck** (free FTP software) to upload all files to my internet server:
https://cyberduck.io

Below are the steps I used to export and publish my website to the internet.

Step #1:
contact.php
Open this file using **BBEdit**
and change any text highlighted in orange that you want to fit your specific needs:

Step #2:
contact.php
Upload this file to your server and place it in the same place that you will upload the other Hype files.
Note: It's been suggested to put this .php file in your **Hype Resources.**
But I've found that this doesn't work for me.
And I have placed it outside of the Hype Resources and instead stored it separately
and put it in the same **server section** that you put your other 2 Hype files (as shown here):



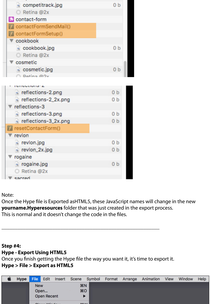
Step #3:
JavaScript files
In the zip folder I have added 4 JavaScript files:

(1 & 2) resetContactForm.js
With 2 versions: one has an added "phone" input and one doesn't. Pick the one file you need.

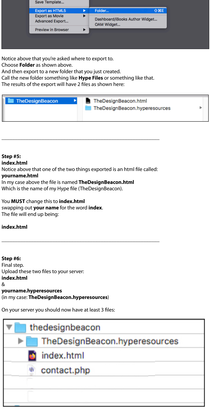
(3) contactFormSetup.js

(4) contactFormSendMail.js
This is the file that has added "error" features shown here in red that I added to the code.
If you don't want these extra features you can delete them from the file using **BBEdit.**
Still use the file, just with the deleted "extra" features.
Up to you if you want them or not.
They only pop up if the form isn't filled out correctly.
Of course they will also only appear if you use this JavaScript file.

These JavaScript files can be edited/changed (as I did) but be careful what you change!

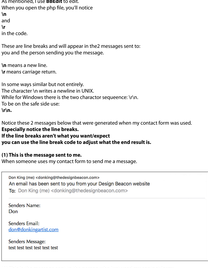


Make sure these 3 JavaScript files are in your Hype Resources as shown here:
Send
Setup
Reset

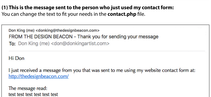


Note:
Once the Hype file is Exported as HTML5, these JavaScript names will change in the new **yourname.Hyperesources** folder that was just created in the export process.
This is normal and it doesn't change the code in the files.

Step #4:
Hype - Export Using HTML5
Once you finish getting the Hype file the way you want it, it's time to export it.
Hype > File > Export as HTML5



Notice above that you've asked where to export to.
Choose **Folder** as shown above.
And then export to a new folder that you just created.
Call the new folder something like **Hype Files** or something like that.
The results of the export will have 2 files as shown here:



Step #5:
index.html
Notice above that one of the two things exported is an html file called:
yourname.html
In my case above the file is named **TheDesignBeacon.html**
Which is the name of my Hype file (TheDesignBeacon).

You **MUST** change this to **index.html**
swapping out **your name** for the word **index**.
The file will end up being:

index.html

Step #6:
Final step.
Upload these two files to your server:
index.html
&
yourname.hyperesources
(in my case **TheDesignBeacon.hyperesources**)

On your server you should now have at least 3 files:

In my case I have a 4th file which is my **resume.pdf** file **in zip form.**
Meaning when someone clicks that zip file it will automatically download to their computer.
Clicking a zip folder will automatically download that folder to a person's computer.

You're finished!
The **index.html** file is what triggers and opens your Hype file on the internet.
Without it your project will not open on the internet.
If I go to your URL address your project will/should open if you followed these steps.
In my case, my website will open:
http://thedesignbeacon.com

Hint about editing your contact.php file:

As mentioned, I use **BBEdit** to edit.
When you open the php file, you'll notice
\n
and
\r
in the code.

These are line breaks and will appear in the2 messages sent to:
you and the person sending you the message.

\n means a new line.
\r means carriage return.

In some ways similar but not entirely.
The character **\n** writes a newline in UNIX.
While for Windows there is the two character sequence: **\r\n.**
To be on the safe side use:
\r\n.

Notice these 2 messages below that were generated when my contact form was used.
Especially notice the line breaks.
If the line breaks aren't what you want/expect
you can use the line break code to adjust what the end result is.

(1) This is the message sent to me.
When someone uses my contact form to send me a message.

Don King (me) <donking@thedesignbeacon.com>
An email has been sent to you from your Design Beacon website
To: Don King (me) <donking@thedesignbeacon.com>

Senders Name:
Don

Senders Email:
don@donkingartist.com

Senders Message:
text text text text text text

(1) This is the message sent to the person who just used my contact form:
You can change the text to fit your needs in the **contact.php** file.

Don King (me) <donking@thedesignbeacon.com>
FROM THE DESIGN BEACON - Thank you for sending your message
To: Don King (me) <don@donkingartist.com>

Hi Don

I just received a message from you that was sent to me using my website contact form at:
http://thedesignbeacon.com/

The message read:
text text text text text text

This is an acknowledgment that I received the message and will reply to you shortly. Thanks for sending it.

Where is my contact form on my website?

END