

Pickup/Delivery Program



Purpose

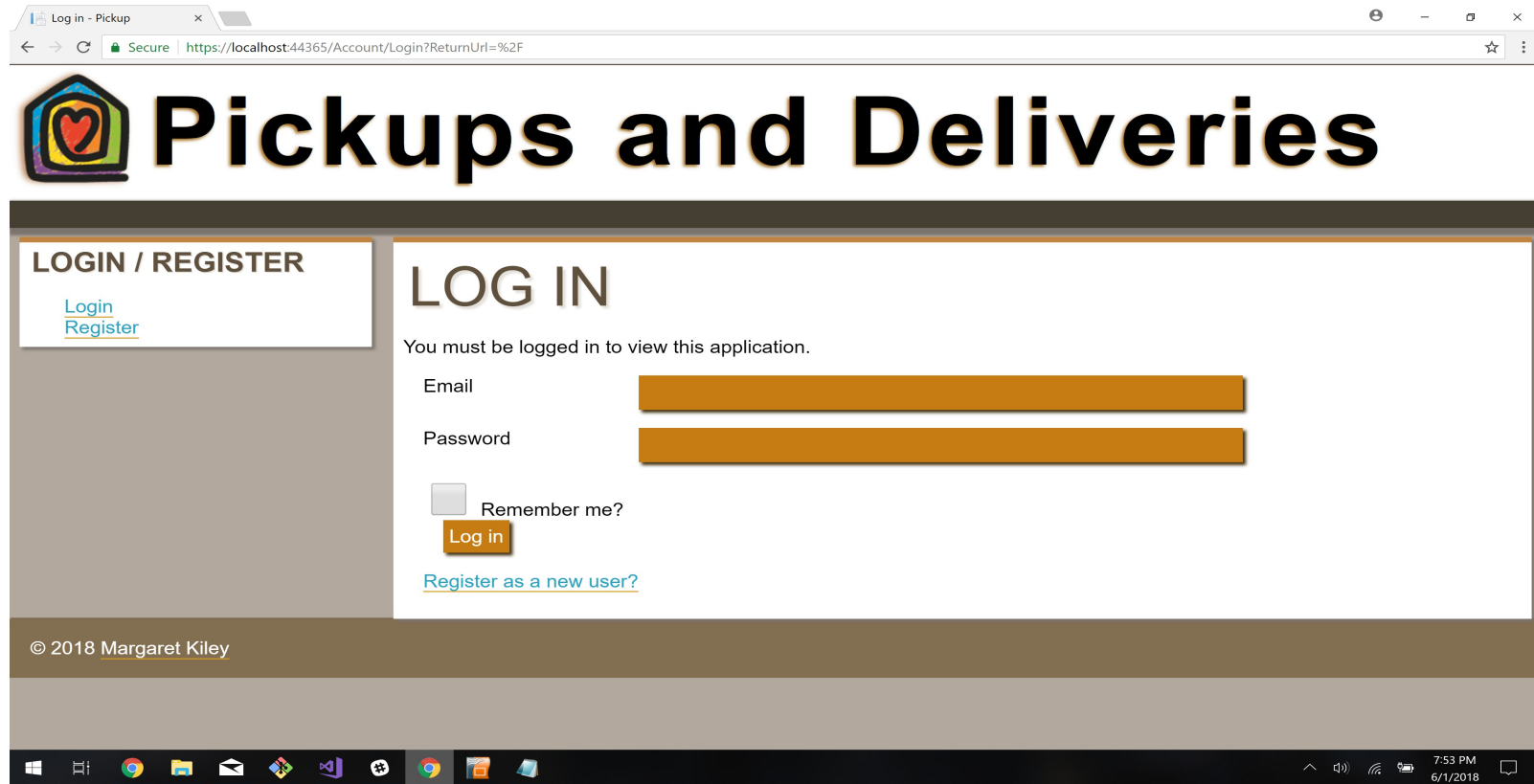
I work at a thrift store where we pickup donations and deliver furniture people buy. Currently, this scheduling process is done manually.

I aim to eliminate a lot of the headaches that come with said manual scheduling:

Advantages

- Repeat customers' information is easily retrieved.
- Easily view what's already scheduled to make future scheduling easier.
- Required information cannot be skipped.
- Each scheduled thing is associated automatically with who scheduled it.
- Information can be accessed by all relevant parties—schedulers, drivers, managers, etc.


Login



The screenshot shows a web browser window with the title 'Log in - Pickup'. The address bar displays 'Secure | https://localhost:44365/Account/Login?ReturnUrl=%2F'. The page features a logo on the left with a heart inside a house shape, followed by the text 'Pickups and Deliveries'. Below this, there is a 'LOGIN / REGISTER' section with links for 'Login' and 'Register'. The main content area is titled 'LOG IN' and contains the message 'You must be logged in to view this application.' Below this message are input fields for 'Email' and 'Password', both of which are currently empty. There is a 'Remember me?' checkbox and a 'Log in' button. A link for 'Register as a new user?' is also present. The footer of the page shows '© 2018 Margaret Kiley'. The Windows taskbar at the bottom indicates the time is 7:53 PM on 6/1/2018.

Log in - Pickup

Secure | https://localhost:44365/Account/Login?ReturnUrl=%2F

 **Pickups and Deliveries**

LOGIN / REGISTER

[Login](#)
[Register](#)

LOG IN

You must be logged in to view this application.

Email

Password

☐ Remember me?

[Log in](#)

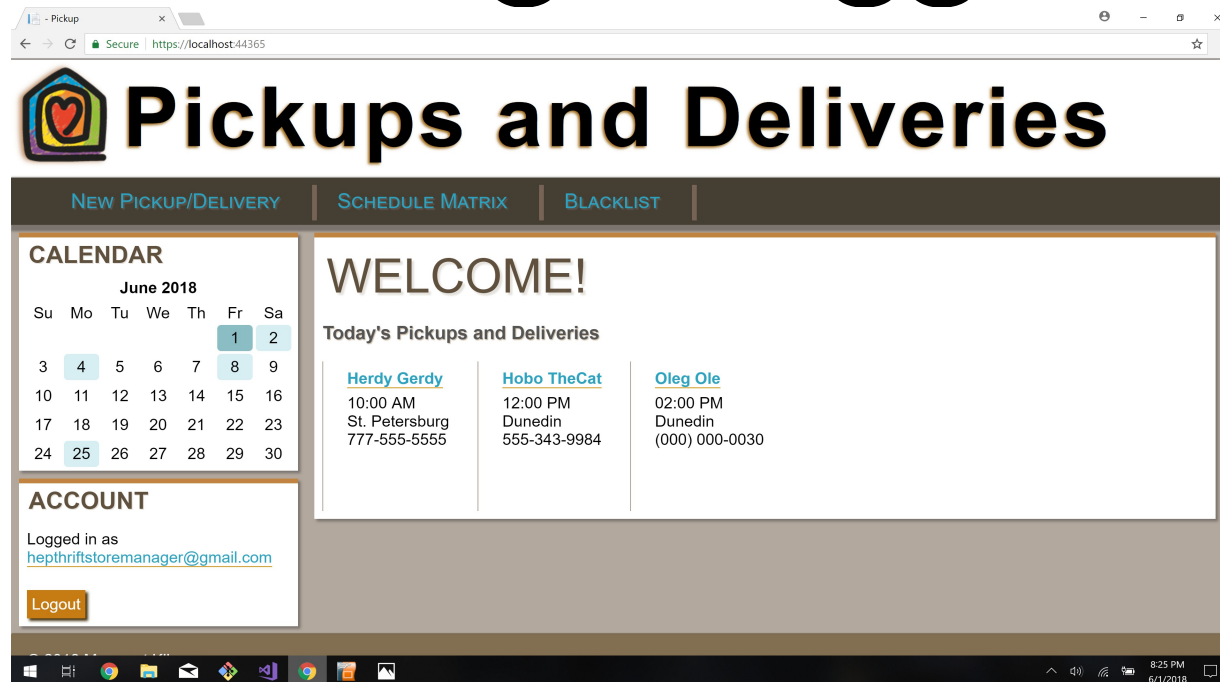
[Register as a new user?](#)

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7:53 PM
6/1/2018

You must be logged in to view **ANYTHING**

Home Page (logged in)



The home page shows the pickups/deliveries for the day. From anywhere in the app you can view a calendar that's color coded based on how many things are scheduled for easy reference. You can also access account information.

Scheduling New Thing

CUSTOMER INFORMATION

Fields marked with an * are required. [Search for existing donor.](#)

First Name *

Last Name *

Phone Number *

Second Phone Number

Email Address

FOT? ☐

[Add Customer Information](#)

ADDRESS INFORMATION

Fields marked with an * are required.

Street Address *

Apt.

City *

ZIP Code *

Neighborhood

Bottom Floor? *

[Add Address Information](#)

NEW PICKUP/DELIVERY

[This week's schedule](#)

Check here if Delivery ☐

Date of Pickup *

Pickup Time *

Call en route ☐

Special Instructions

[Create New Pickup/Delivery](#)

ITEMS PICKED UP/DELIVERED

Enter the quantity next to the items being donated. Boxes must either be left blank or be a valid number.

Living Room Furniture	Bedroom Furniture	Office Furniture	Mattresses / Box Springs	Household Items
<input type="text"/> Sofa	<input type="text"/> Dresser	<input type="text"/> Desk	<input type="text"/> Twin Mattress	<input type="text"/> Clothes
<input type="text"/> Loveseat	<input type="text"/> Nightstand	<input type="text"/> Chair	<input type="text"/> Twin Box Spring	<input type="text"/> Pictures
<input type="text"/> Recliner		<input type="text"/> Table	<input type="text"/> Full Box Spring	<input type="text"/> Rugs
<input type="text"/> Full Mattress		<input type="text"/> Shelving	<input type="text"/> Headboard	<input type="text"/> Bedding
<input type="text"/> Dining Room Table		<input type="text"/> Bookshelf	<input type="text"/> Footboard	<input type="text"/> Lamps
<input type="text"/> Coffee Table		<input type="text"/> Filing Cabinet		<input type="text"/> Collectibles
<input type="text"/> End Table				<input type="text"/> Bicycles
<input type="text"/> TV Stand				

[Add Items Picked Up/Delivered](#)

The scheduler fills out the necessary information to schedule a pickup/delivery. None of the required fields can be left blank.

ViewInformation

The screenshot shows a web browser window with the URL <https://localhost:44365/View?id=7022>. The page title is "Pickups and Deliveries". The navigation bar includes links for "NEW PICKUP/DELIVERY", "SCHEDULE MATRIX", and "BLACKLIST".

CALENDAR
June 2018

Su	Mo	Tu	We	Th	Fr	Sa
					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

ACCOUNT
Logged in as hepthriftstoremanager@gmail.com
[Logout](#)

PICKUP INFORMATION
[View printable version.](#)

Huru Juru

Pickup Date	May 30 2018
Phone Number	(115) 888-0000
Address	1200 Cacti Ln. Dunedin, 34698
Call En Route	False
Items Donated	
Scheduled By	Marge Rat 5/23/2018 9:03:09 PM

[Edit / Cancel Pickup](#)

Header text changes for Delivery vs. Pickup.

Schedule Matrix

The screenshot shows a web browser window with the URL <https://localhost:44365/Schedule>. The page has a navigation bar with three links: [NEW PICKUP/DELIVERY](#), [SCHEDULE MATRIX](#) (which is active), and [BLACKLIST](#). The main content area is divided into three sections:

- CALENDAR**: A calendar for June 2018. The days of the week are Su, Mo, Tu, We, Th, Fr, Sa. The dates 1, 2, 4, 8, 9, 15, 16, 22, 23, 25, 26, 27, 28, 29, and 30 are visible. The date 4 is highlighted in blue.
- ACCOUNT**: A section showing the user is logged in as hepthrifstoremanager@gmail.com. There is a [Logout](#) button.
- SCHEDULE MATRIX**: A table showing scheduled pickups and deliveries for the week of May 28 to June 2, 2018. The table has columns for each day of the week and rows for different times of the day.

The **SCHEDULE MATRIX** table is as follows:

Monday MAY 28	Tuesday MAY 29	Wednesday MAY 30	Thursday MAY 31	Friday JUN 01	Saturday JUN 02
12:00 AM Mark Serera Birdville (999) 999-000	10:00 AM Ty Ty Oldsmar (123) 345-4556	10:00 AM Huru Juru Dunedin (115) 888-0000	10:00 AM Princess Jones Dunedin (555) 111-1111 Delivery	10:00 AM Herdy Gerdy St. Petersburg 777-555-5555	10:00 AM Mark Serera Dunedin (999) 999-000
02:00 PM Ty Ty Clearwater (123) 345-4556	12:00 PM Oleg Joleg Palm Harbor (555) 111-2222	12:00 PM Terra Cotter Clearwater (883) 883-8833	12:00 PM Hobo TheCat Dunedin 555-343-9984	12:00 PM Hobo TheCat Dunedin 555-343-9984	
	02:15 PM Soe Green Tierra Verde (777) 111-222	02:00 PM Princess Jones Dunedin (555) 111-1111	11:00 PM Tbone Jones Cloorwater (555) 555-5555	02:00 PM Oleg Ole Dunedin (000) 000-0030	

View a listing of scheduled pickups/deliveries for a given week.

Cancel/Edit

CANCEL / EDIT PICKUP

What would you like to do?

[Cancel this Pickup](#)

Edit Pickup

[Edit Customer Information](#)

[Edit Address Information](#)

[Edit Pickup Information](#)

[Edit Items Picked Up](#)

Scheduler is able to cancel or edit pickups/deliveries

Blacklist

The screenshot shows a web browser window with the URL `https://localhost:44365/Blacklist/AddToBlacklist?customerId=3`. The page title is "Pickups and Deliveries". The navigation bar includes "NEW PICKUP/DELIVERY", "SCHEDULE MATRIX", and "BLACKLIST".

CALENDAR
June 2018

Su	Mo	Tu	We	Th	Fr	Sa
					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

ACCOUNT
Logged in as hepthrifstoremanager@gmail.com
[Logout](#)

ADD TO BLACKLIST
Please enter a reason for blacklisting. Schedulers will no longer be able to schedule a pickup or delivery for this person.

Yeezy Wan

Reason for Blacklisting

[Add to Blacklist](#)

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Sadly, this feature is needed. When a scheduler enters a person's information (name and first phone #), the blacklist is checked for an entry so they don't inadvertently schedule such a person.