

# Giftopedia

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# Description

Family holidays shouldn't be spent worrying about constantly telling your family what gifts you want this year, or fearing buying your little brother the same gift your mom got him. This application takes the stress and fear out of gift-giving by providing a user the ability to create and manage their own wishlist, create a group with family and friends who can view your wishlist, and "purchase items" without notification to the user of what's been "bought".



# Features

- Create a unique profile, log in, log out
- Create and manage multiple wishlists and groups. Add and delete items on your wishlists, add and delete members in groups you create.
- Toggle a “purchased” status on an item from another group members wishlist. This is viewable by everyone in the group except the user who created the wishlist.



# Planning - User Stories

- Logged in Users can create multiple Wishlists and Groups
- Logged in Users can view Wishlists of another member in a group and toggle a purchased status that prevents accidentally giving the same gift.
- If a user is a member of a group, that user can't see updates to their wishlist if something has been purchased by another member.
- Logged in Users can freely add and delete their wish lists and items in their wish lists.
- Logged in Users can freely leave a group they've been added to.



# Planning - Database

- Tables

User

Party (Group)

Party\_Members (Group members)

Wishlist

Items

- The above tables allow logged in users to store their personal information, create and store wish lists and groups, as well as show all other groups they're a part of. Logged in users can also see all other members of groups they've been added to, those members wish lists and items in those wishlists, all updating in real time based on another user's actions.



# Technology Stack

- Java
- Spring Boot
- Thymeleaf
- MySQL
- Bootstrap



# Demo pictures follow

For a full demo please visit:

<https://github.com/LaunchCodeLiftoffProjects/json-and-the-argonauts>



## Welcome to *Giftopedia*.

Let us be your ultimate gift-giving and personal wish list tracker.

### Join for FREE

Click here to create your new account.

Sign Up

OR

### Welcome back!

Sign in to your existing account.

Log in



Keep track of the gifts you want *and* the gifts you give [all in one place!](#)

- Create your own wish lists
- Get your friends and family exactly what they want
- Track your gift purchases
- Reduce gift waste and costly returns





## Your Groups

Filter by name

| Name         | Description  | Action                       |                             |
|--------------|--|------------------------------|-----------------------------|
| Secret Santa | I'll be sending out invites later this week! Please keep all gifts under \$10.00. One gift per person. We will draw names over Zoom this Saturday. | <a href="#">View Members</a> | <a href="#">Leave Group</a> |

## Manage Groups You Own

Filter by name

| Select | Name | Description | Action |
|--------|------|-------------|--------|
|--------|------|-------------|--------|

Delete selected Group

Create New Group



## This is Caleb's Wish List: Greg's Secret Santa

[\(See Your List Details\)](#)

| Name             | Description                               |
|------------------|---|
| Ukulele          | Can't wait to play my new ukulele!        |
| Extra strings    | You can find these at any music shop      |
| A thriller novel | Always looking for something new to read! |

[Back to Group Members](#)
[Back to My Groups](#)


## This is Admin's Wish List: For Greg's Secret Santa

| Name   | Description                         | Select                   | Already Purchased? |
|--------|-------------------------------------|--------------------------|--------------------|
| Gift 2 |                                     | <input type="checkbox"/> | Yes                |
| Gift 3 | The version I want is under \$10.00 | <input type="checkbox"/> | No                 |
| Gift 1 |                                     | <input type="checkbox"/> | No                 |

[Back to Group Members](#)
[Toggle Purchase Status](#)
[Back to My Groups](#)


# What I Learned

- In depth understanding of GIT, and useful features to develop a project as a team.
- How to use JavaScript and CSS to successfully implement page transitions.
- Bootstrap



# What's Next

- Adding the ability for a User to invite another user via email using Spring Boot.
- Implementing additional Bootstrap features to provide a more appealing look.
- Confirming user registration via an email token.

