

# Helping Hands

Colyn Gremaud  
@cgremaud on GitHub

# Description

Helping Hands is a neighborhood-based mutual aid app. It is designed to connect neighbors to facilitate meeting community needs and



# Features

- Create a user account
- Add and remove items and tasks from your needs and haves.
- Search by user, item and task.
- Tag categories for items and tasks



# Planning - User Stories

Users can find people in their neighborhood who have items they need or need items they have.

Users can contact people with similar needs.

Users can network and meet their neighbors.



# Planning - Database

Tables:

- User
- Item
- Task
- Location



# Technology Stack

- Frontend: React
- Backend: Java/Spring
- Database: MySQL 8



# Demo

<https://github.com/LaunchCodeLiftoffProjects/gab-group-a/tree/colyns-branch>



# What I Learned

- Building responsive, intuitive frontend components in React.
- Building complex object relations between classes in Java.
- Building REST APIs.
- 





# What's Next

- Integrate Google Maps API.
- Add logic to automatically find matches for your needs/haves.

