### Kaboodles(HomeServices)

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# Description

- Web Application that serves as a platform for individuals seeking and individuals offering home services(eg. Babysitting, handyman and etc.)
- Users can either sign in/register as a professional or a customer
- List of skills and customers are generated separately



#### **Features**

- Users can fill out a registration form as either a Customer or a Professional
- Users can log in and be directed to the appropriate page
- Users who are a professional can add their skill sets that can be viewed by the customer in a table



## Planning - User Stories

This idea arose from wanting an ease in finding someone for day to day task without too much hassle.

Users can fill out the registration forms

Onces logged in users can find a list of professionals or customers on a separate page.



### Planning - Database

A pro and customer table that holds usernames and hashed passwords the home service type, contact info and cost per hour.

Pro-skill and customer skill table that provides the service being rendered or acquired.



# **Technology Stack**

- Java
- JavaScript
- Thymeleaf
- MySQL
- Bootstrap



### Demo



#### What I Learned

- Setting up different User Accounts(we have two users Customers or Pros)
- Relationship Mapping(Many to Many or One to One and etc)
- CRUD Repository usage and understanding
- DTO for transferring data between processes.
- Google Authentication



#### What's Next

- Editing User details by choosing the their particular profile.
- Displaying details of individuals when selected
- Improve the UI
- Deploying the application

