Project Proposal

Name: TBD

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Priorities:

P0:

* Homepage—user dashboard. Users are search the database and view a carousel of drinks.
* Database with numerous drinks and ingredient list.
* Optional login/register page to create user accounts. Users who want the added functionality can create accounts.
* Drink ingredient visualization: simple visualization that depicts the quantity of ingredients as a bar chart.

P1:

* Quantity calculator—based on user inputs the quantities of ingredients will update. Simple input that uses Front-end logic.
* User favorites and editable recipe features—Users can save their favorite recipes to view in their account. Additionally, users can personal a version of the recipes.
* Improved visualization—drinks will be displayed with specific glassware.

P2:

* Drink recommendations—drinks are recommended to users based on history, mood, or event. Drink database would require additional categories for recommendation.
* Shareable recipes—Users can share their customized recipes.

P3:

* Include an Instacart API for users to order items/connect to a drink API for imported selection.
* Create an ‘over 21’ confirmation page.