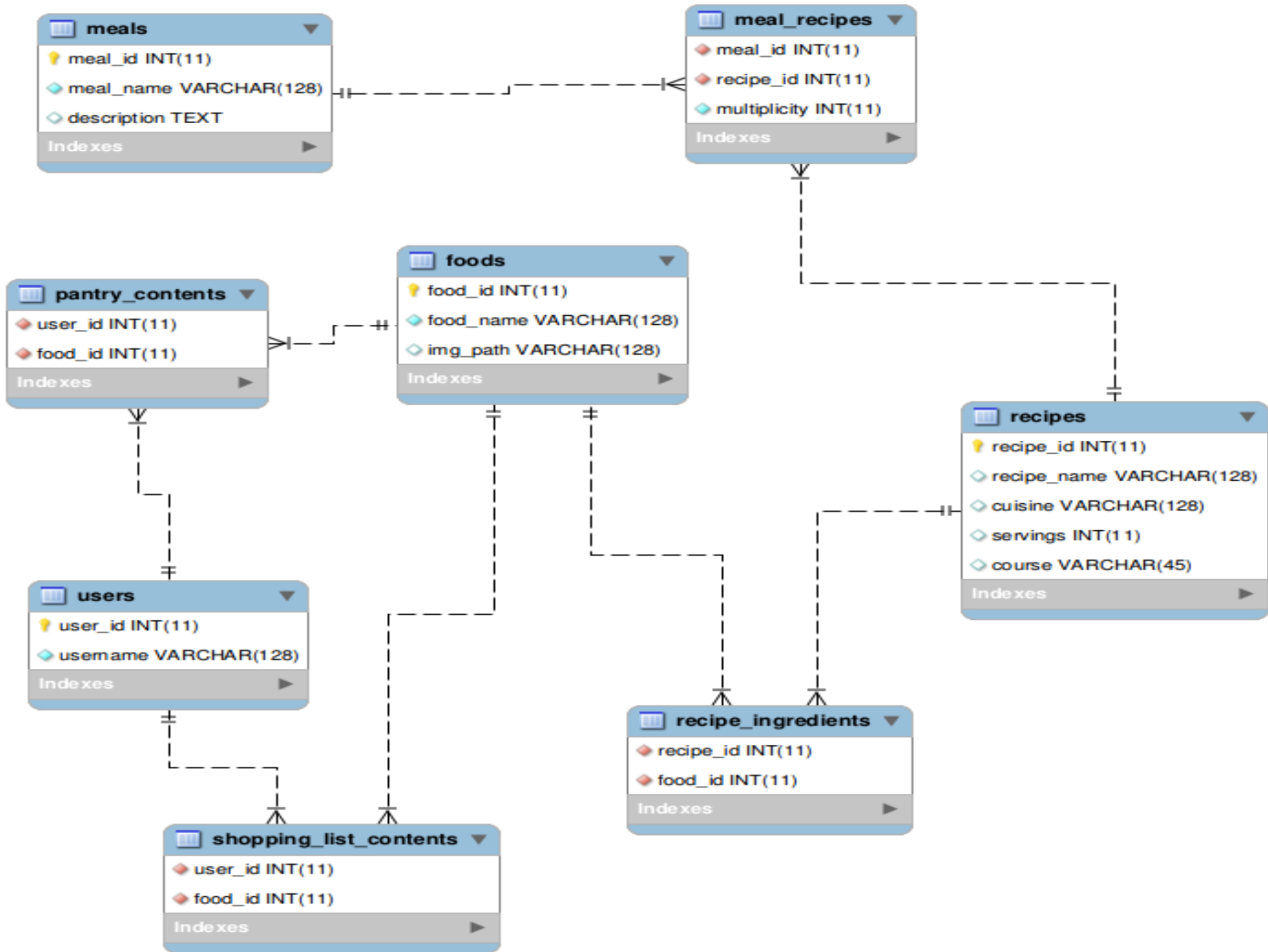


Mealthyme

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Database Design CS3200

Significance

Mealthyme is a system to help users optimize their grocery shopping patterns for cost efficiency, nutritional value, and variety of cuisine.



Challenges

- Learning new languages as part of the building something new is fun but can be frustrating
- At the early stages it is difficult to easily parallelize work
- Finding the right API
- Narrowing the (originally overzealous) scope of our project

Next Steps/Stretch Goals

- Finding a way to represent amounts while being able to convert between amounts you buy (i.e. 2 lbs) and amounts you use (i.e. 1 cup)
- Storing user-submitted images for foods (and possibly recipes)
- Using amount and time data to suggest optimizations on cost and nutritional value of meals