

**Fresh Perked**  
**Conceptual Design**

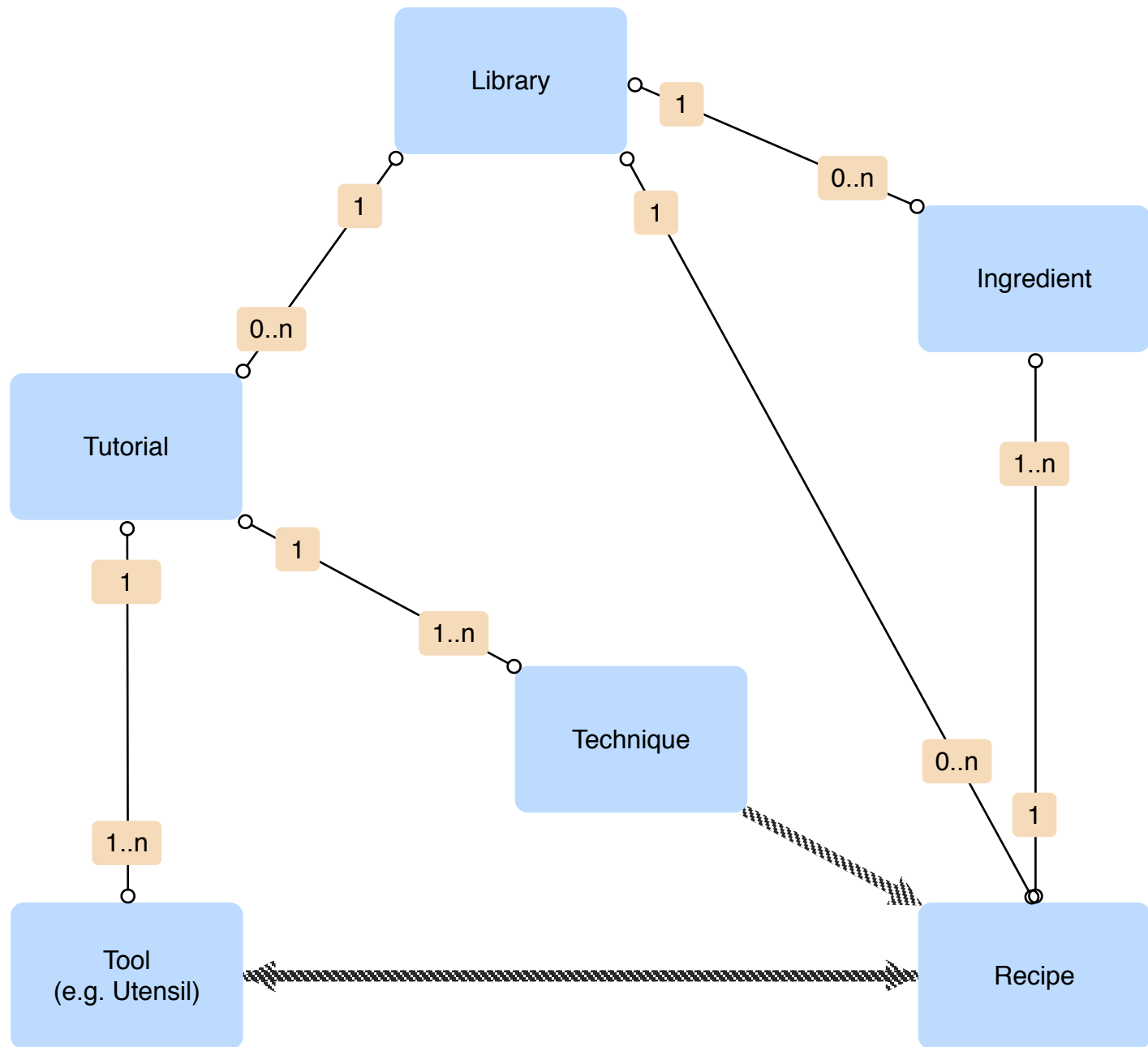
COMM6810 – Studio Design in HCI

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## Learning/Exploring View

This view contains the library which allows users to access tutorials on tool usage and specific cooking techniques required for recipes.

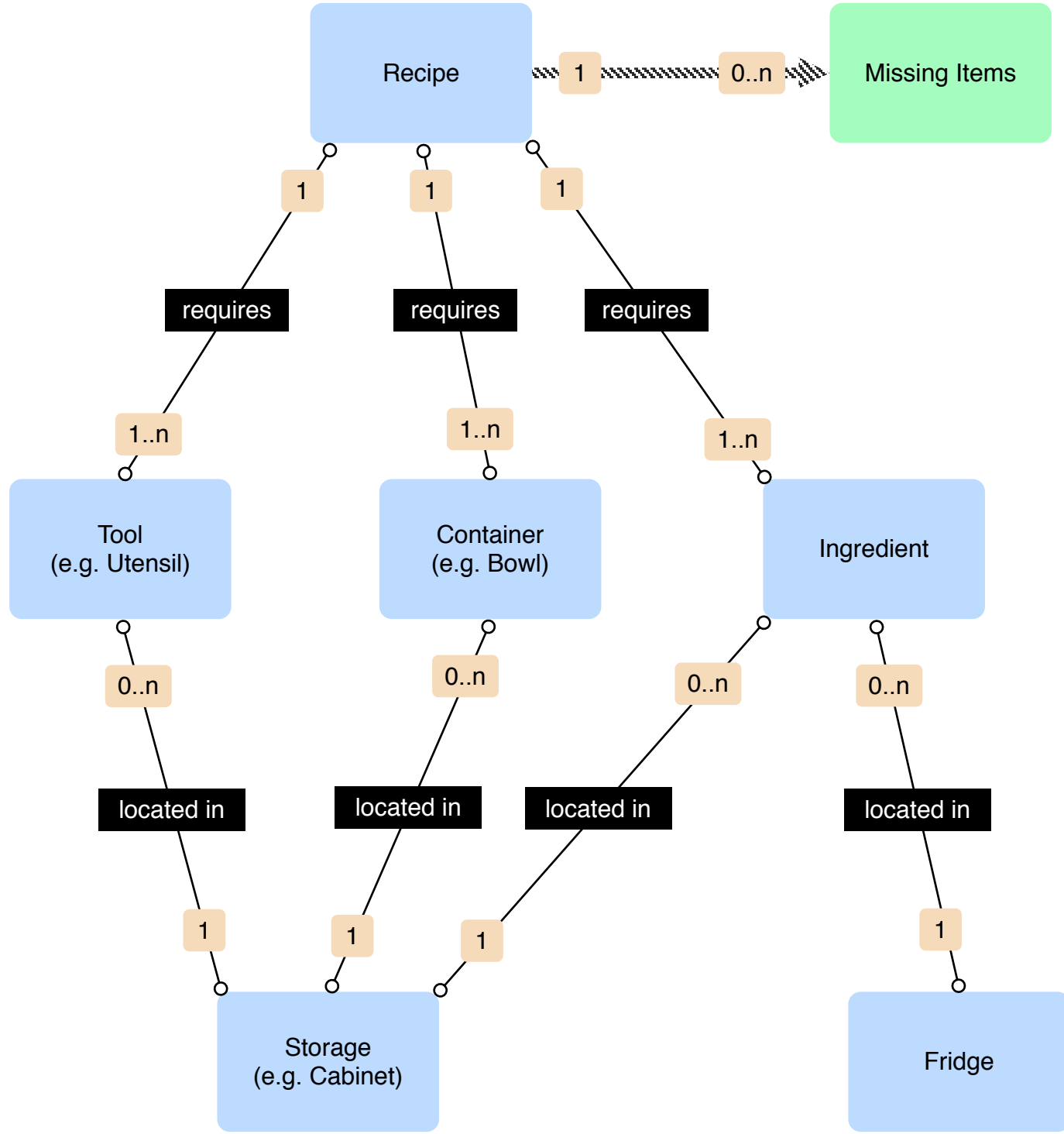
The second function of this view would be to research specific ingredients, providing information such as nutrition, and cultural facts as well as providing a list of recipes that use this ingredient.



## Preparation View

Once a recipe is chosen, the system determines what is needed for preparation and goes through your inventory of food, tools and containers, giving you cabinet locations for each.

For those things that you don't have, the preparation view will generate a "Missing Items" list consisting of tools, ingredients and containers you need to purchase.



## Chef Assistant View

This is the main view that the user will be using during the cooking process. It allows the user to follow a recipe step by step, bringing in tools, containers and ingredients as needed.

This view will also give access to tutorials as needed for tool use or food preparation.

Lastly, this view will serve as a timer for ingredients that are on the stove or in the oven.

