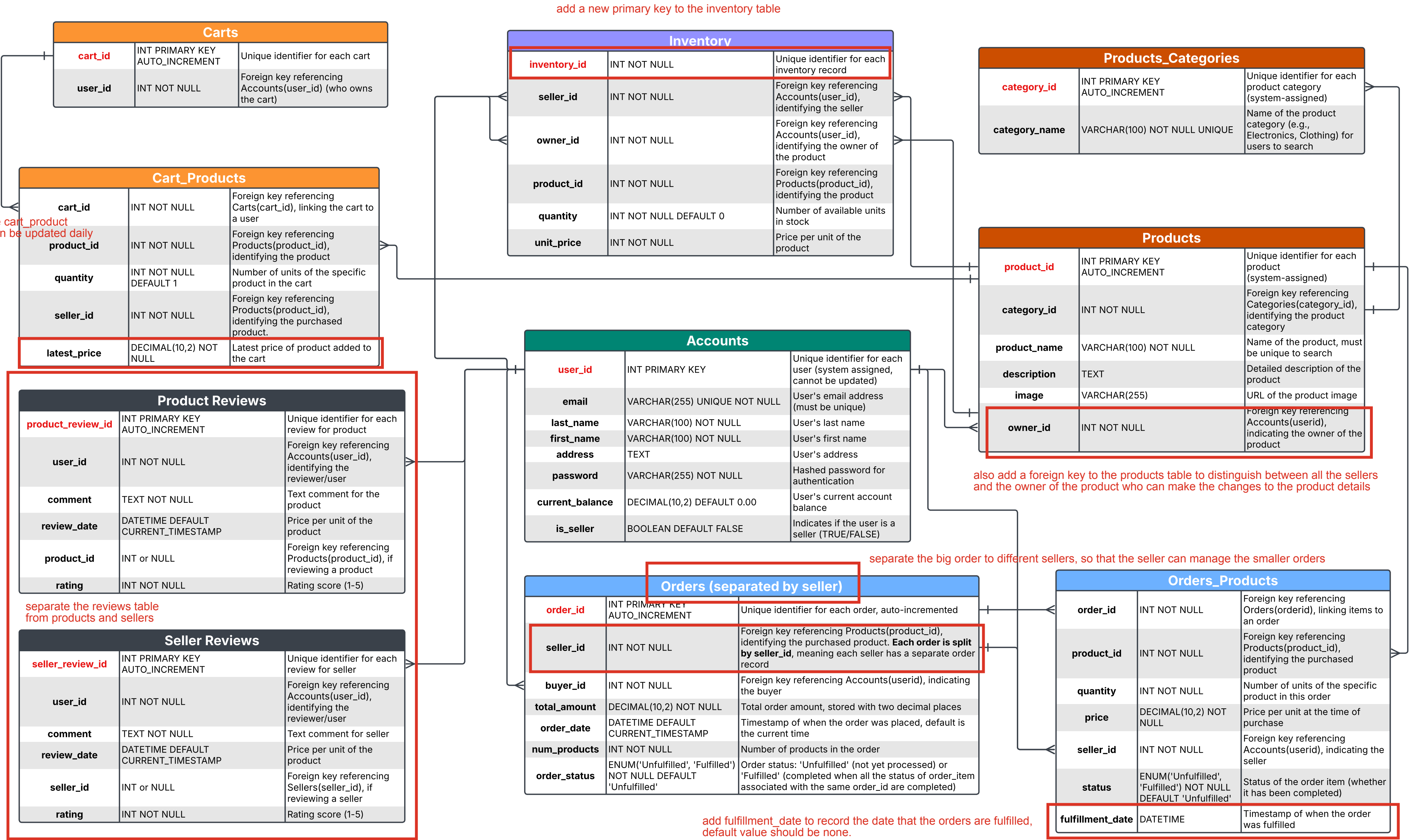
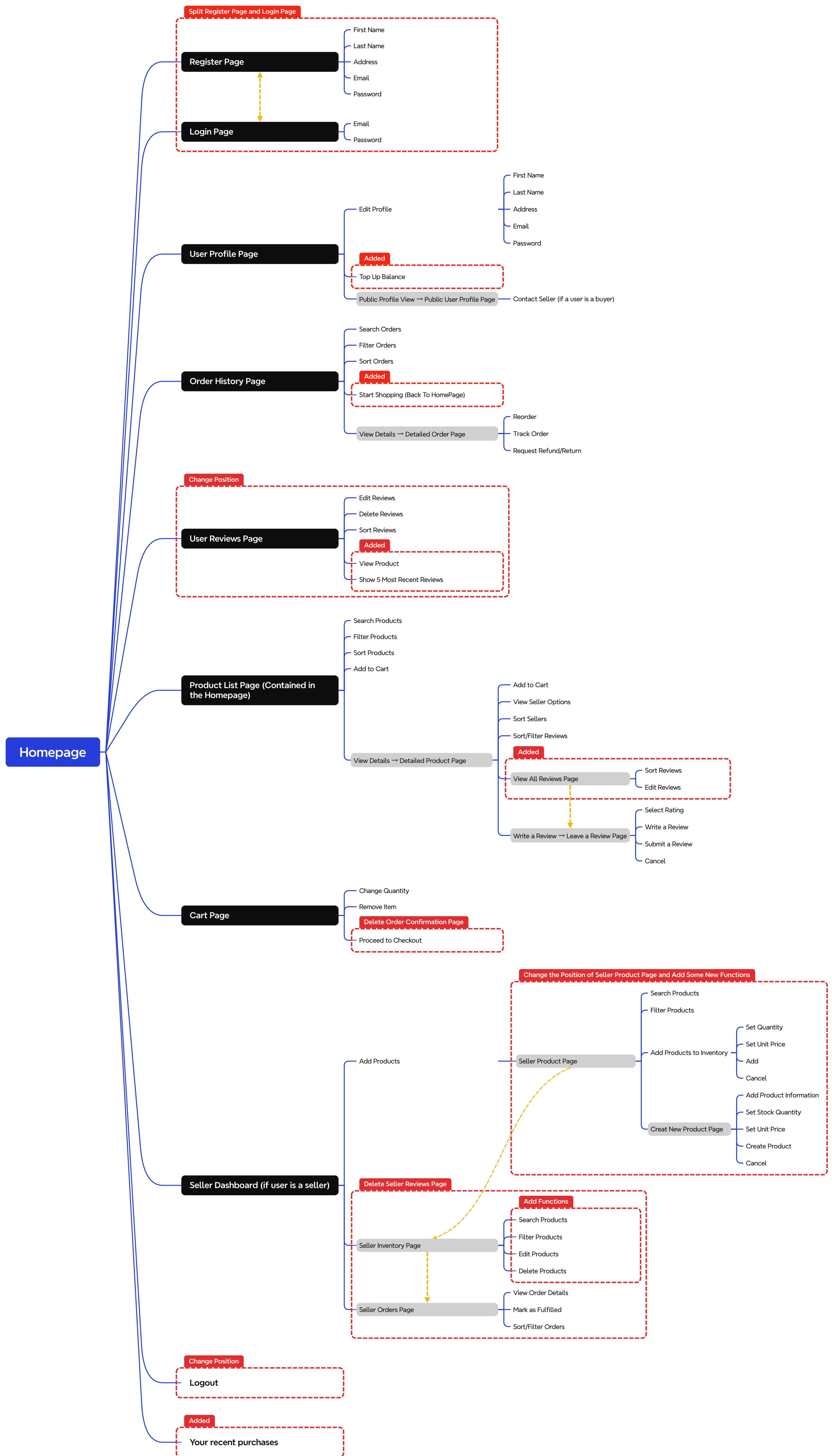


# Gingerbread Standard Project ERD





## Advanced Features:

- Accounts/Purchases (bonus: 1 pts): Search/filter purchase history by item, by seller, by date etc.
- Products (bonus: 1 pts): A flat list of top-level product categories is constraining. Consider a hierarchy of labels, or in general a set of “tags” for labeling products. What is the process for creating and maintaining these labels? (already implemented in the code)
- Cart/Order (bonus: 2 pts): Divide the cart into “in cart” and “saved for later” so that a user can check out certain items while keeping the others saved to be purchased at a later time. Items can then be added back into the cart
- Inventory / Order Fulfillment (bonus: 2 pts): Add visualization/analytics to the inventory and/or order fulfillment pages to show popularity and trends of one’s products.
- Feedback/Messaging (bonus: 2 pts): Upvote functionality for rating/reviews to allow certain reviews to be marked as more or less helpful. By default the top 3 most helpful reviews would be shown first, and then the most recent following these.
- Overall (bonus: 2 pts): Develop some methods for recommending products based on past purchase history (both a user’s personal history and the history across all users) as well as reviews. The recommendations can be shown in a “You may also like...” section when a user is looking at products, the current cart contents, or even the purchase history.