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CSC 181

TITLE: DINER'S RESERVATION

PROBLEM: How to make a hassle-free reservations in a restaurant? – Customer
How to maximize and advertise our restaurant? – Restaurant owner

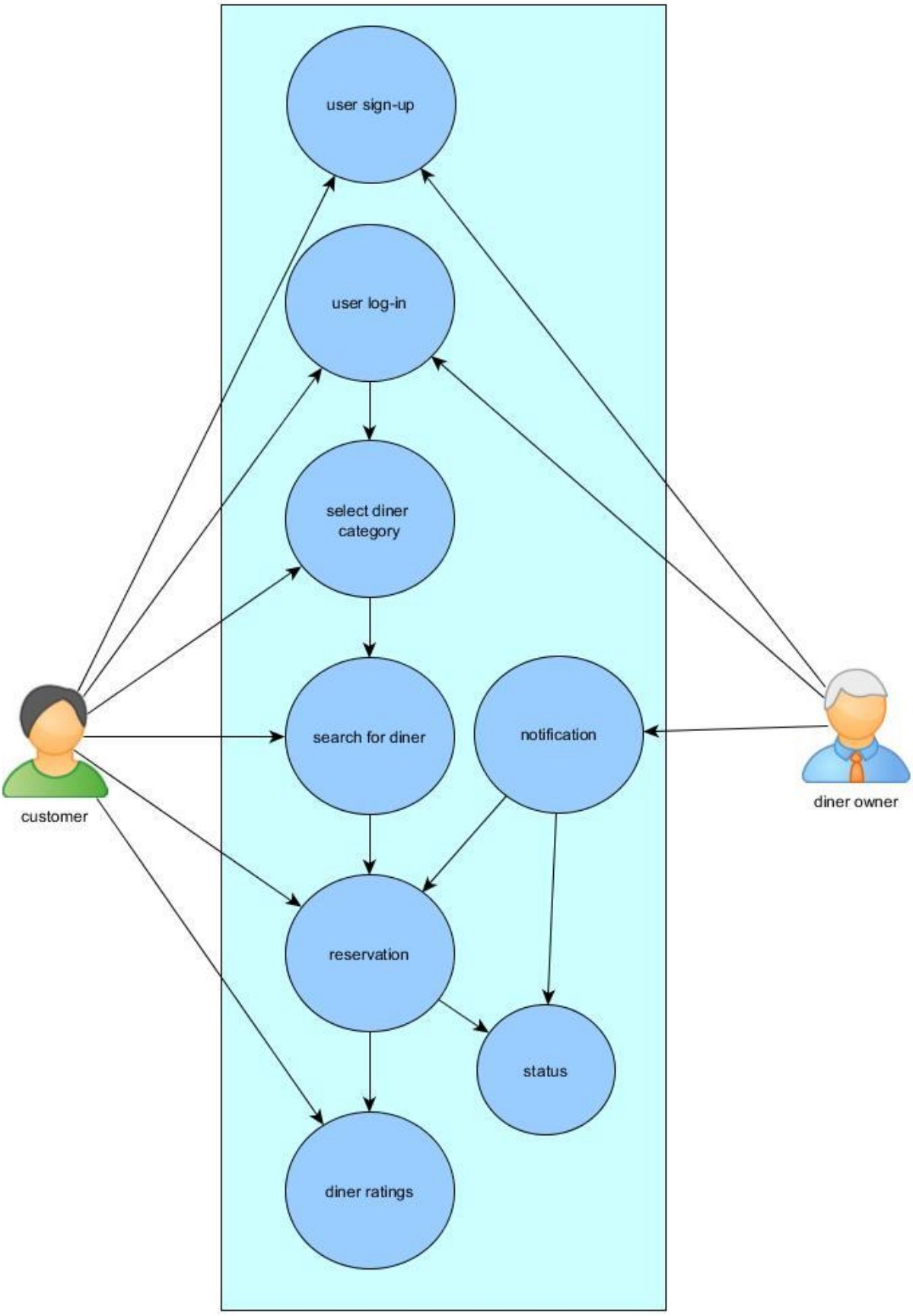
SOLUTION:

Diner's is an app that works by allowing the customer to make reservations online with his choice of dining place. With this, the user can contact his chosen diner directly using the app without any hassle. For the restaurant owner, he can advertise his restaurant by creating an account for his diner. More customers will prefer to come to their place because they offer online reservation.

POSSIBLE PEOPLE TO BUY:

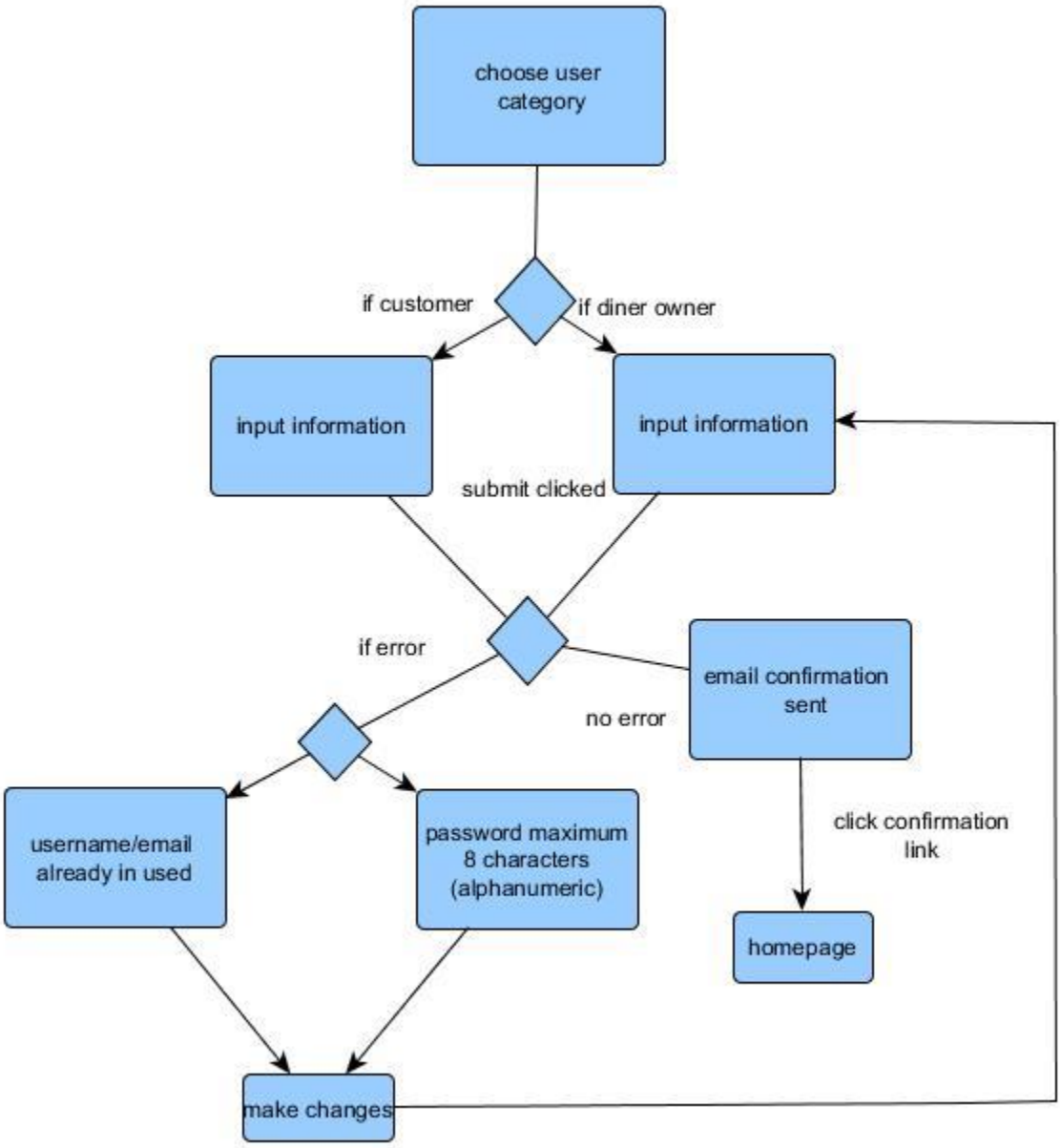
1. Restaurant owners - 5
2. Travelers - 5
3. Customers - 10

I. USE-CASE DIAGRAM

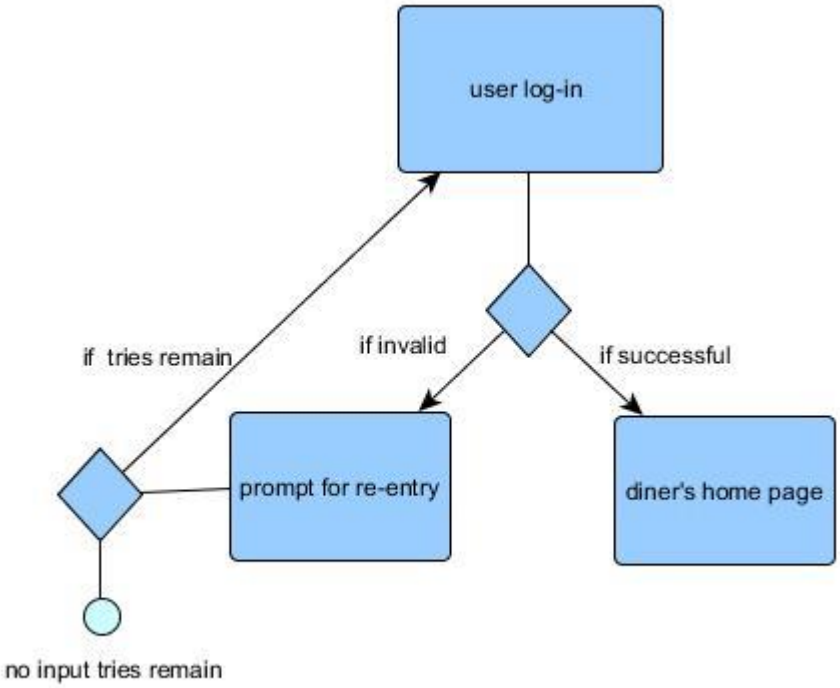


II. ACTIVITY DIAGRAM

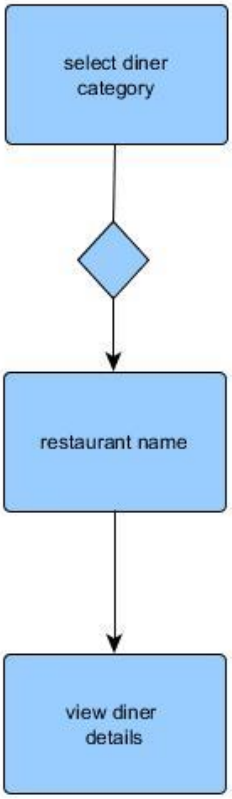
A. SIGN-UP



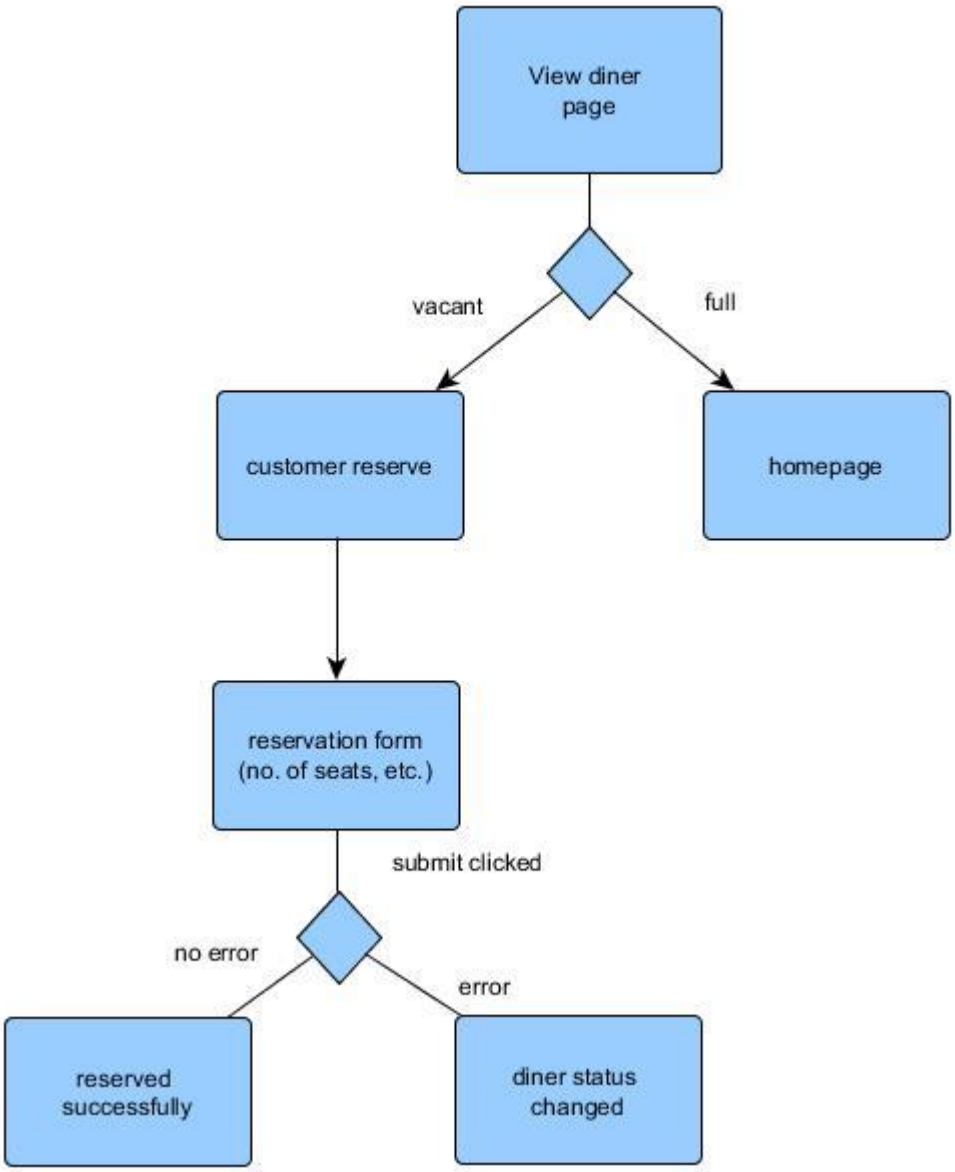
B. LOG-IN



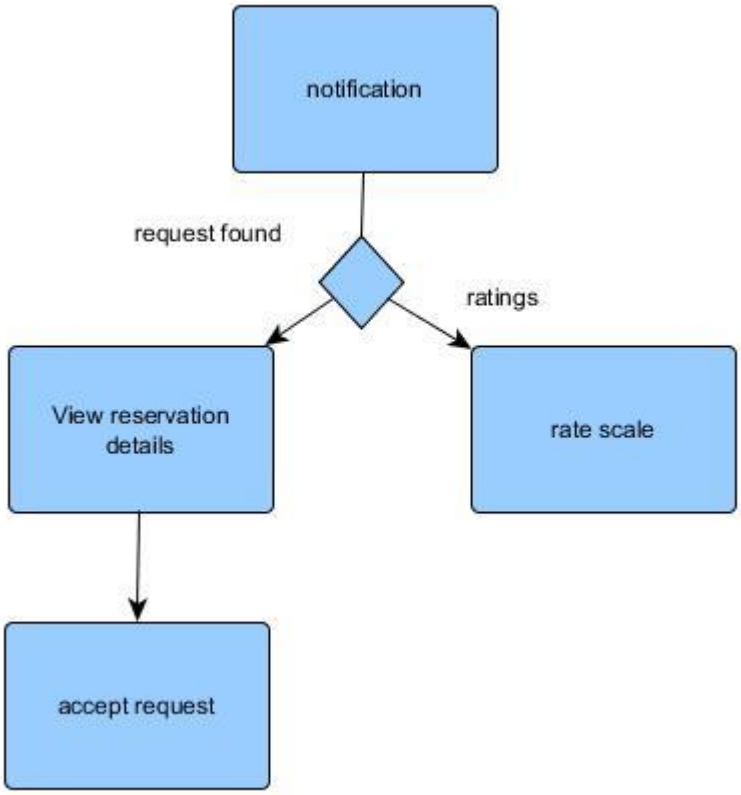
C. SELECT DINER CATEGORY



D. CUSTOMER RESERVATION

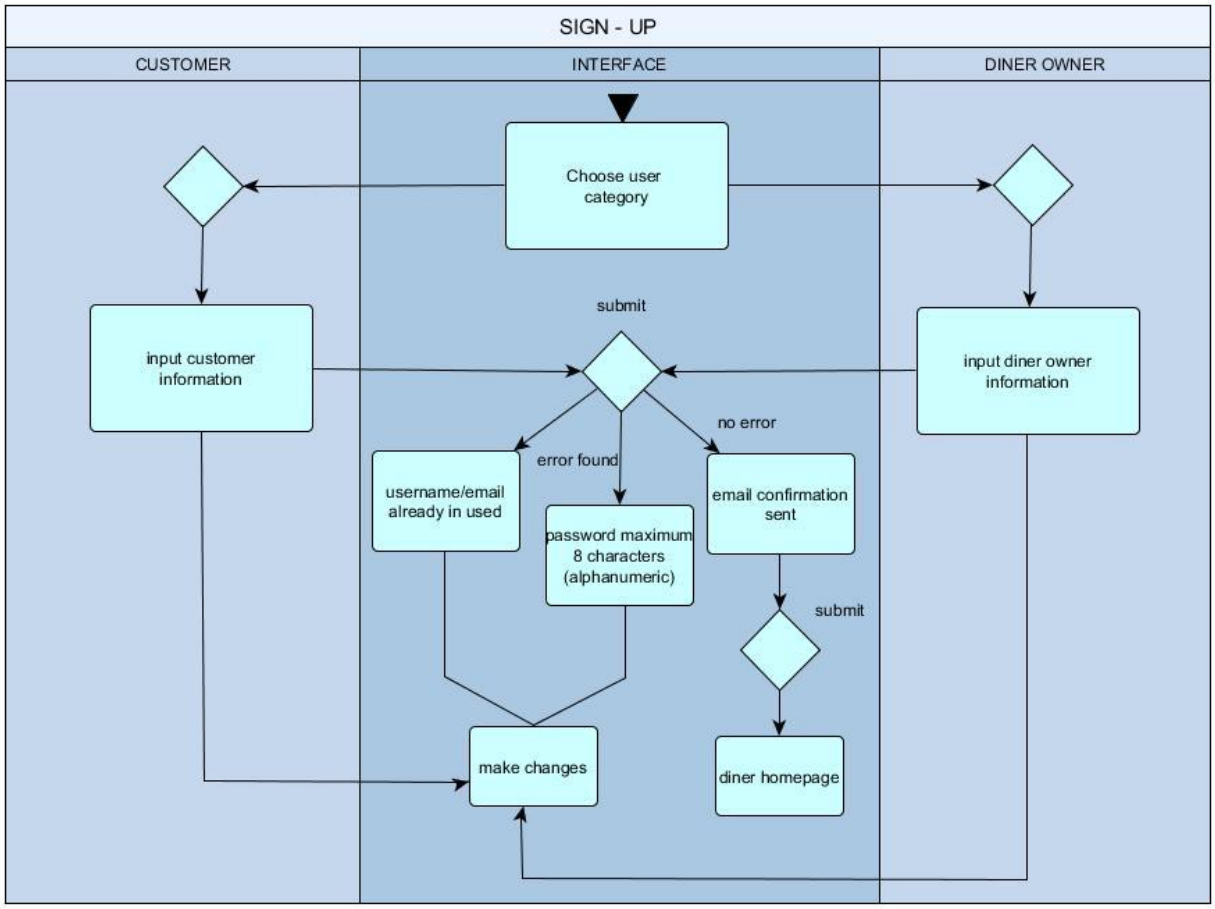


E. DINER OWNER NOTIFICATION

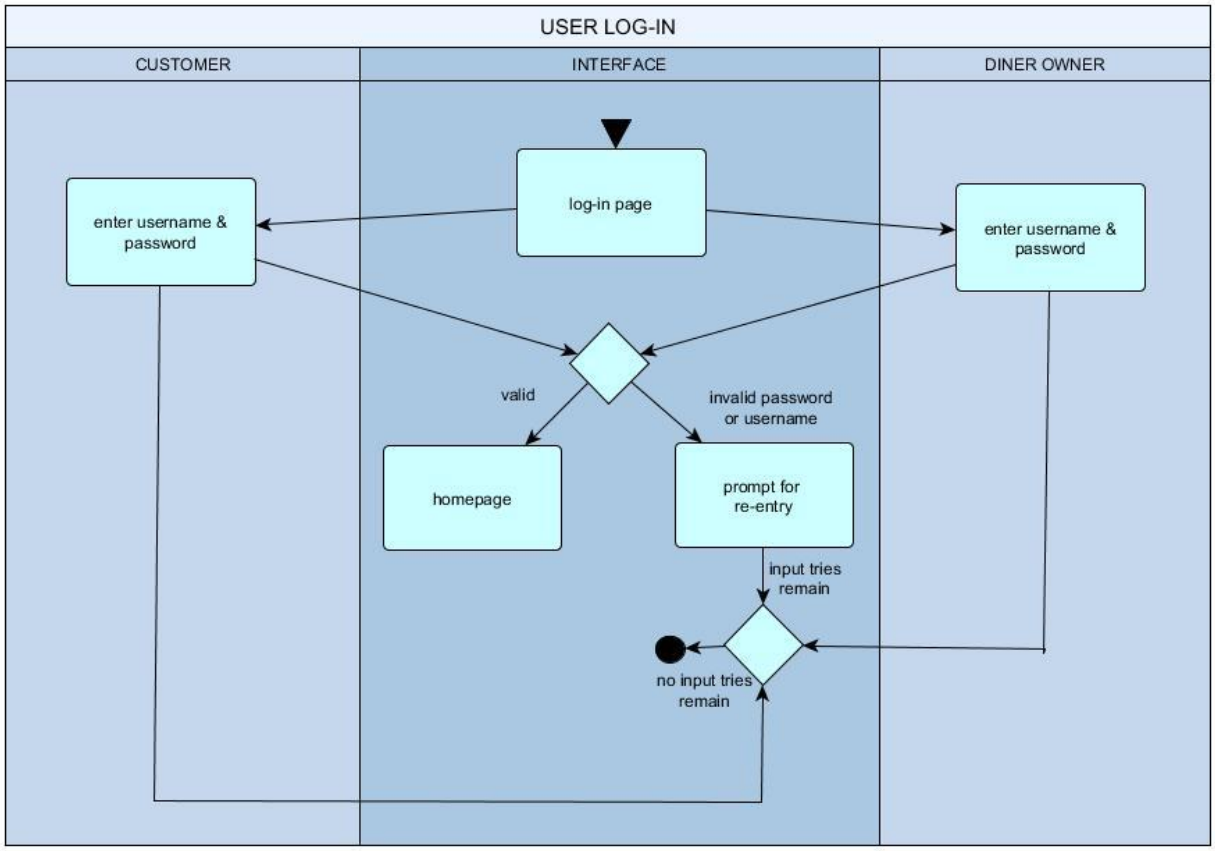


III. SWIMLANE

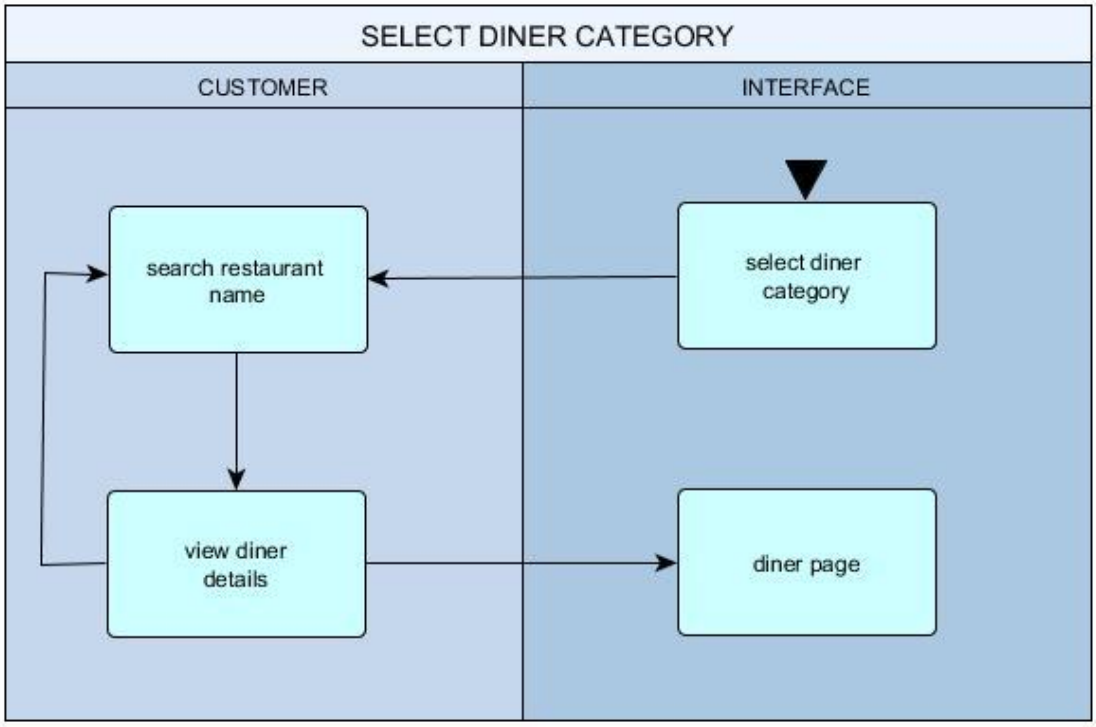
A. SIGN-UP



B. LOG-IN



C. SELECT DINER CATEGORY



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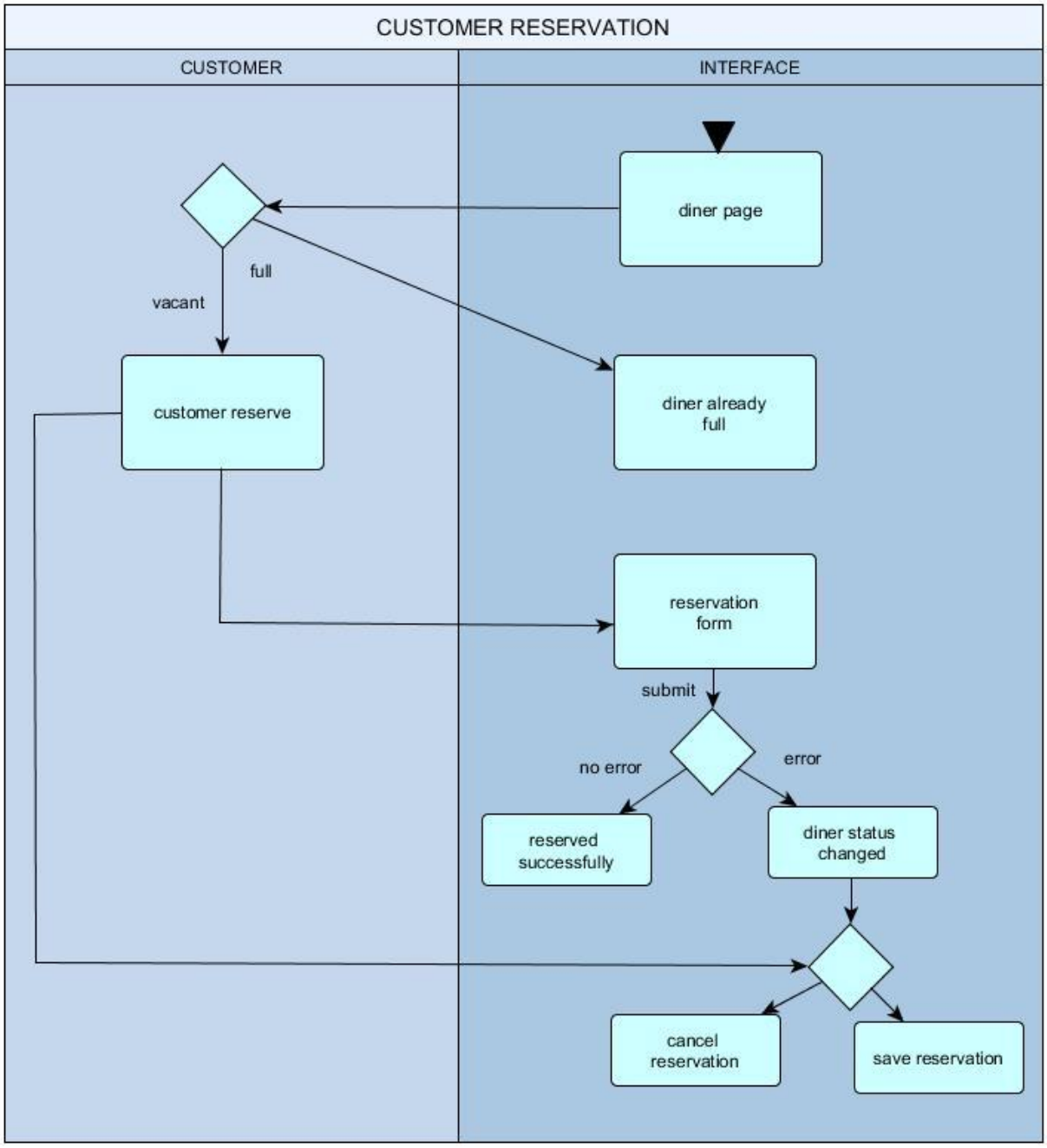

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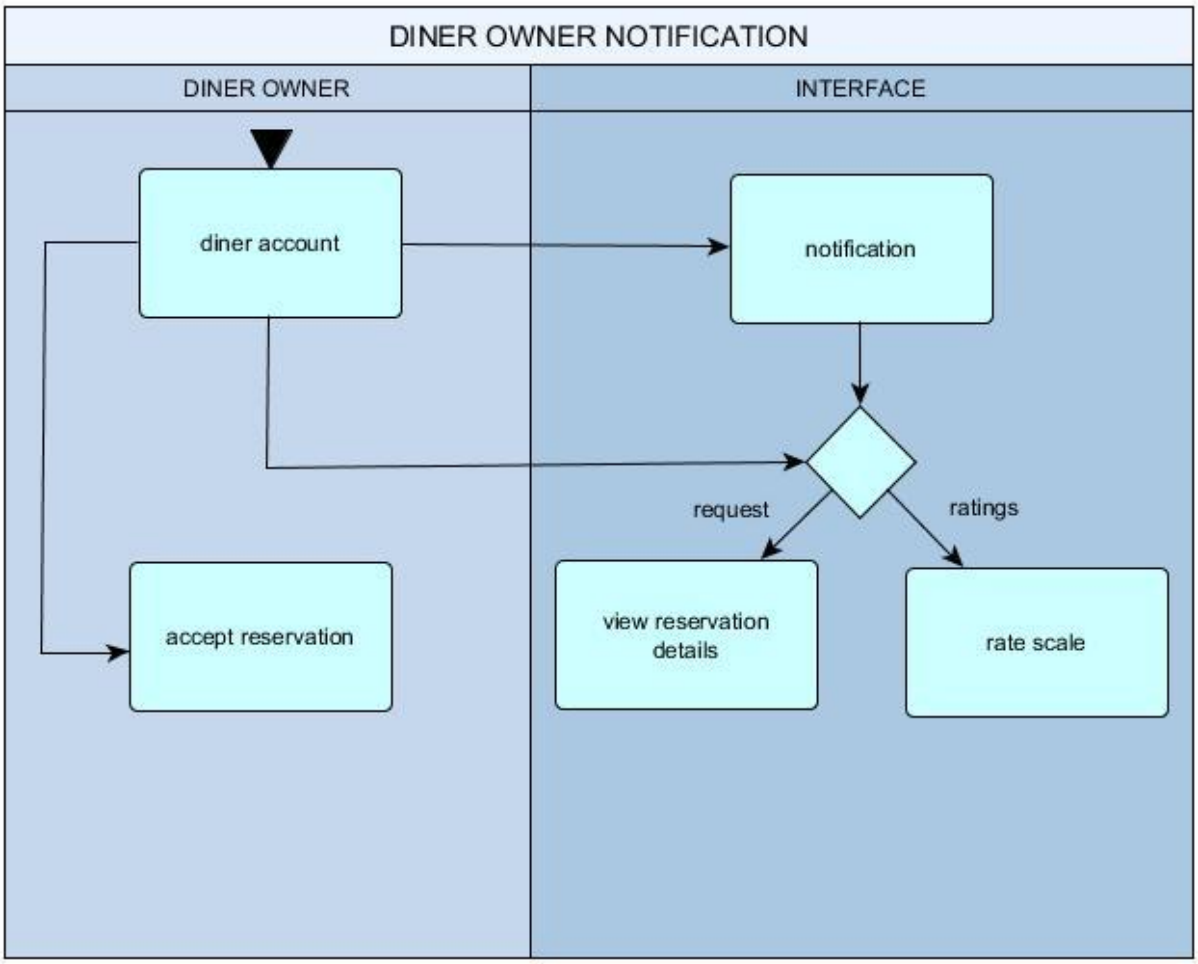
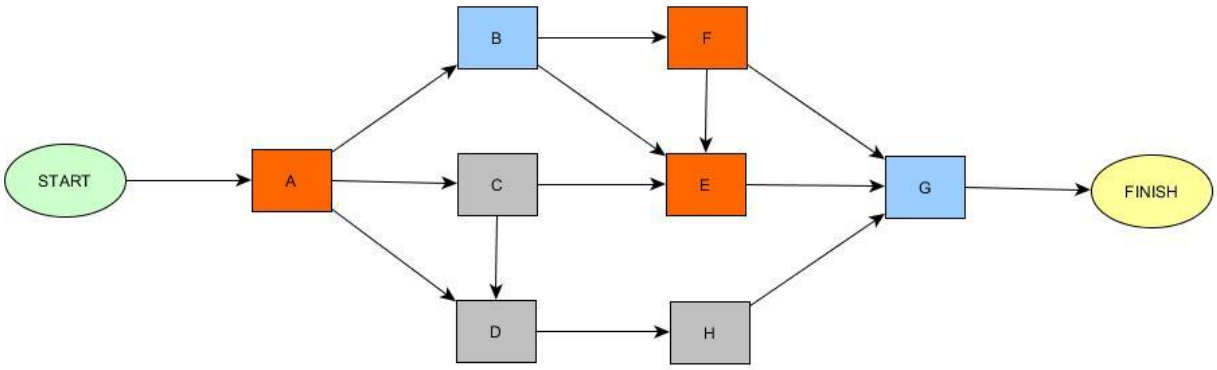


IV. PERT CHART



PERT CHART		
Task	Descfription	NUMBER OF DAYS
A	Formalize specifications	4
B	Design Software	5
C	System Analysis (designing, etc.)	6
D	Design Manual	5
E	Programming/Coding	20
F	Test Software	6
G	Finalize Software	5
H	Finish Manual	3