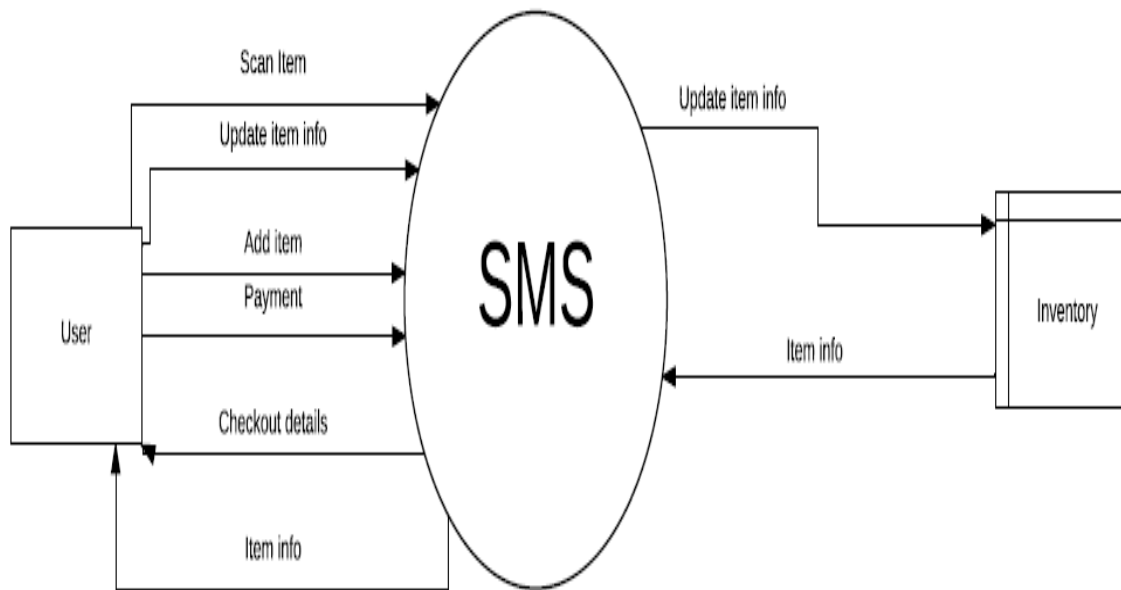
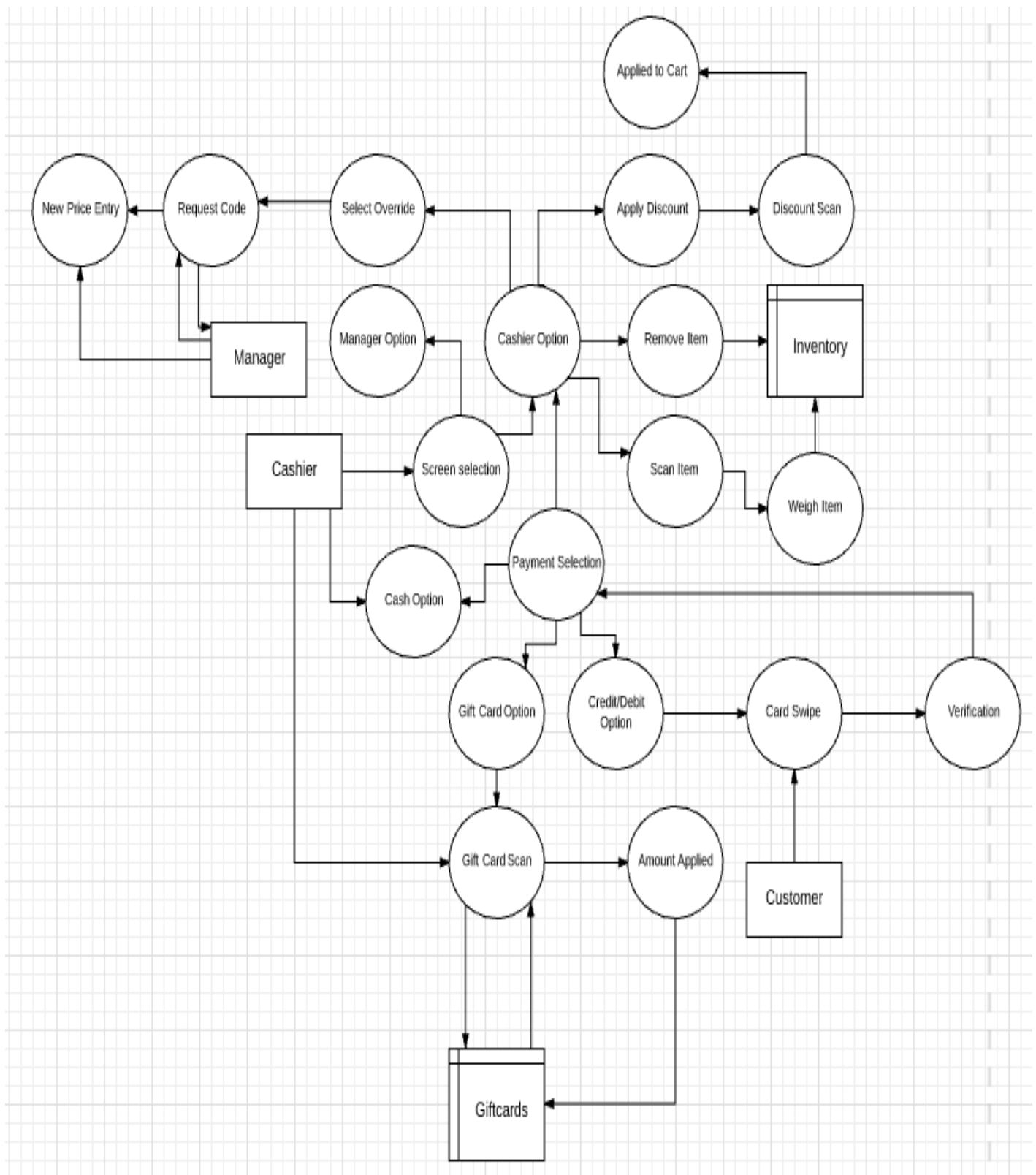


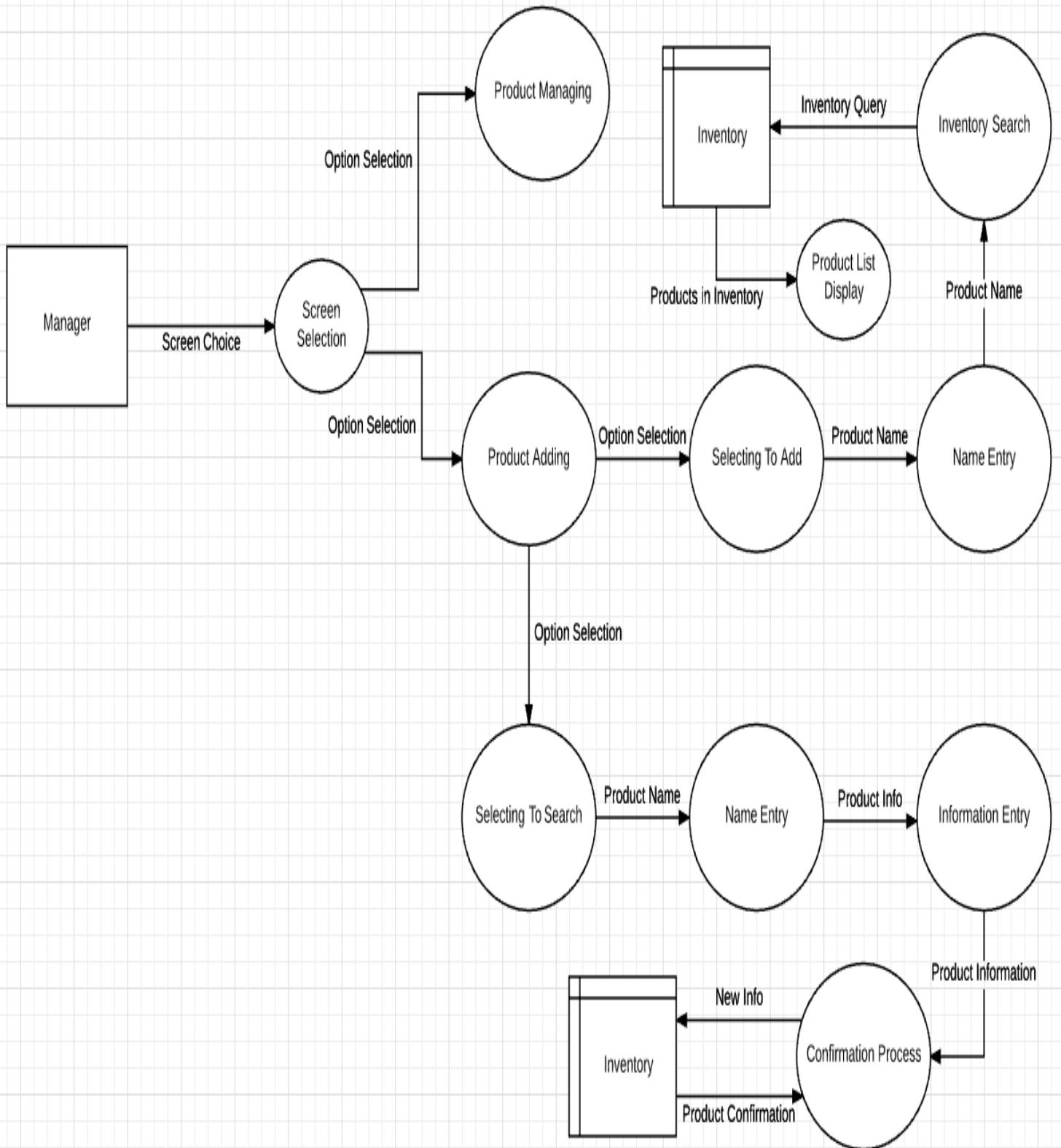
Data Flow Diagram: Overall System



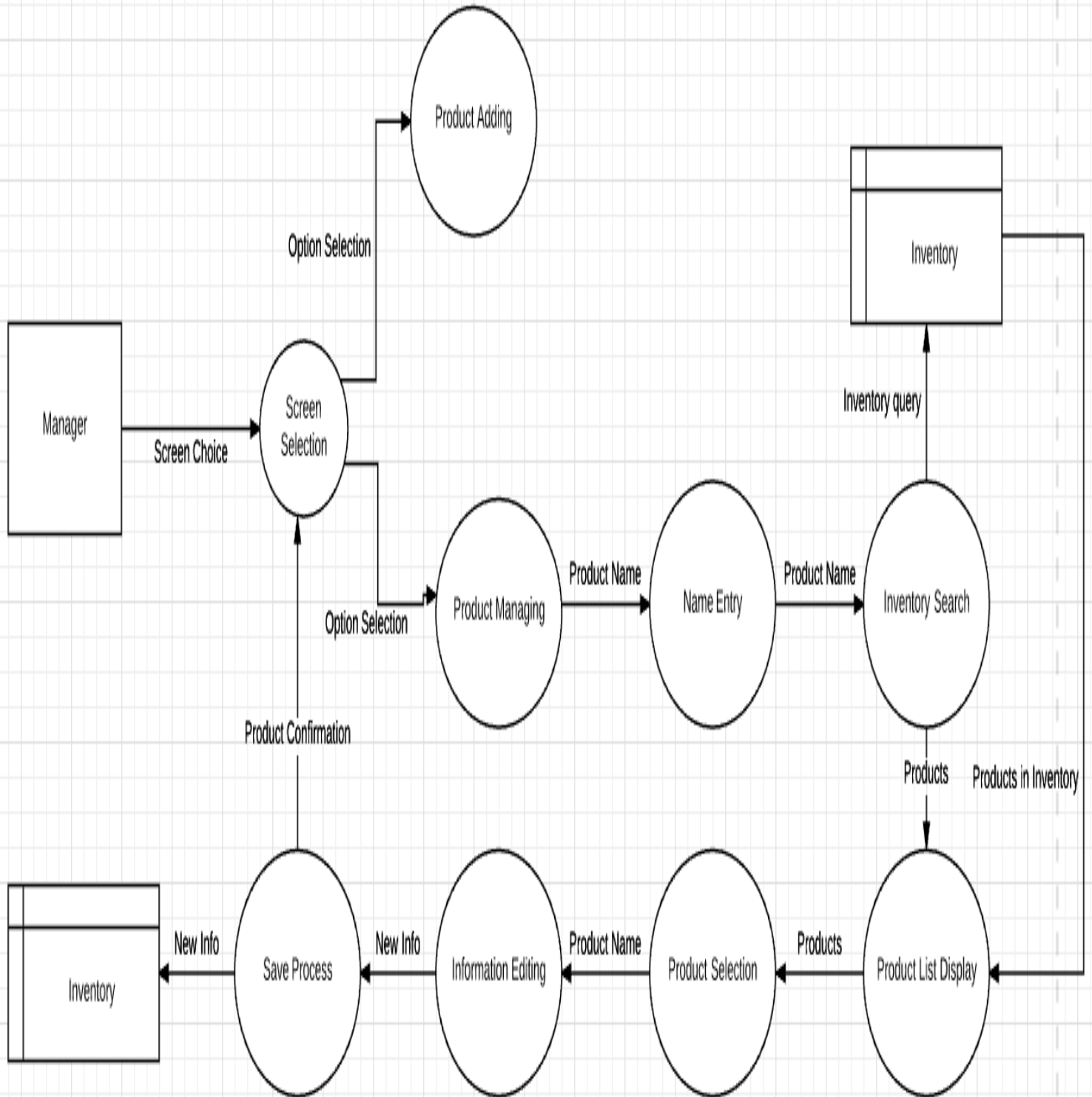
Data Flow Diagram: Checking out a customer in store



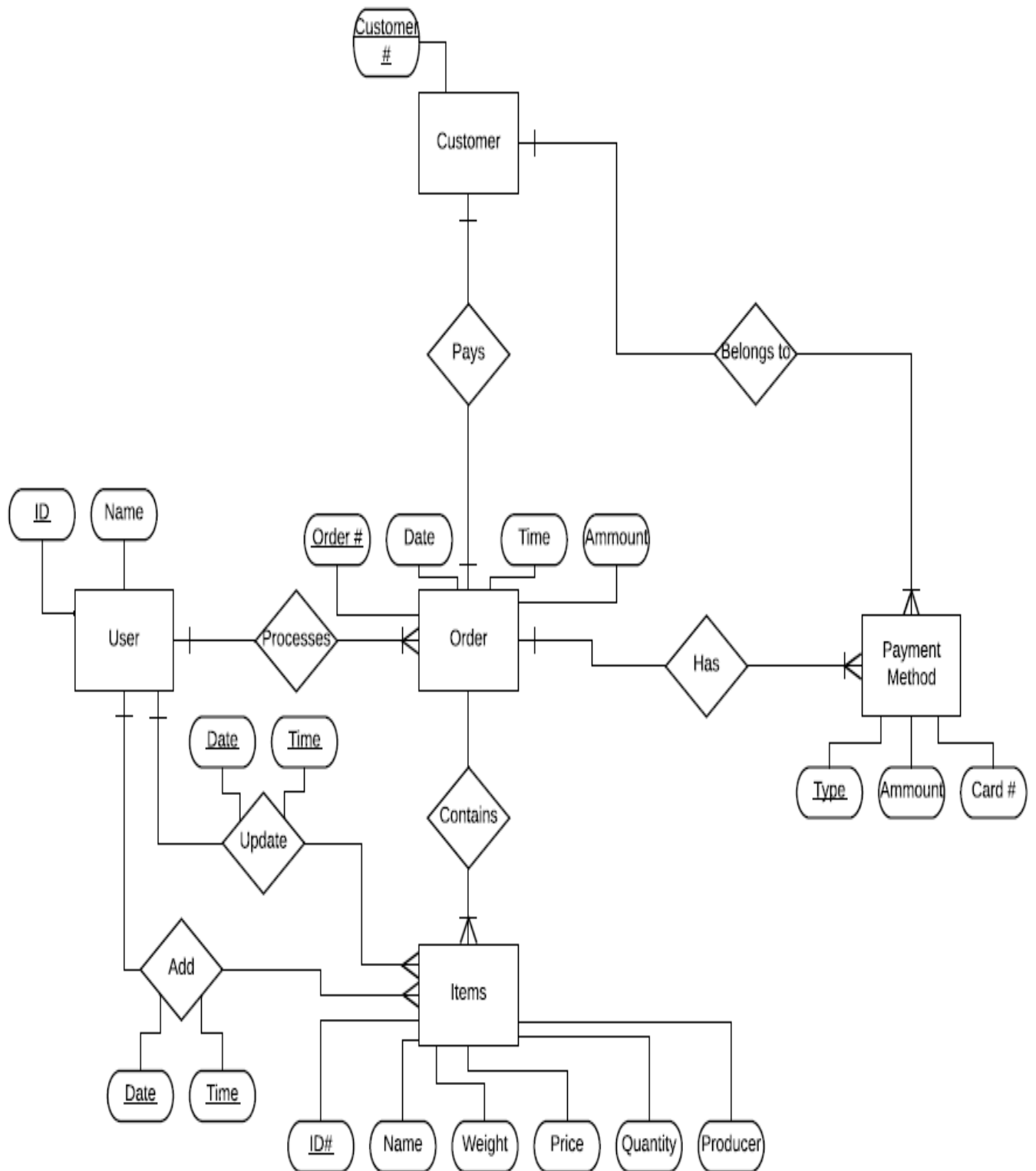
Data Flow Diagram: Adding an item into the system



Data Flow Diagram: Managing an item in the system



ER Diagram:



	A	B	C	D	E	F	
1	ID#	Name	Price	weight/lb	Quantity	producer#	
2	10001	Chicken soup	\$4.00	0	10	10	
3	10002	Coffee Beans	\$5.00	20	0	12	
4	10003	Oranges	\$3.50	0	30	24	
5	10004	Milk-gal	\$4.25	0	15	32	
6	10005	Wheat Bread-loaf	\$7.00	0	10	42	
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	A	B	C	D	E
1	Order Number	Date	Total		
2	50001	1/1/2017	\$30.25		
3	50002	1/2/2017	\$100.00		
4	50003	1/3/2017	\$29.50		
5	50004	2/16/2017	\$25.00		
6	50005	2/20/2017	\$25.00		
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Products
Order Item
Orders
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