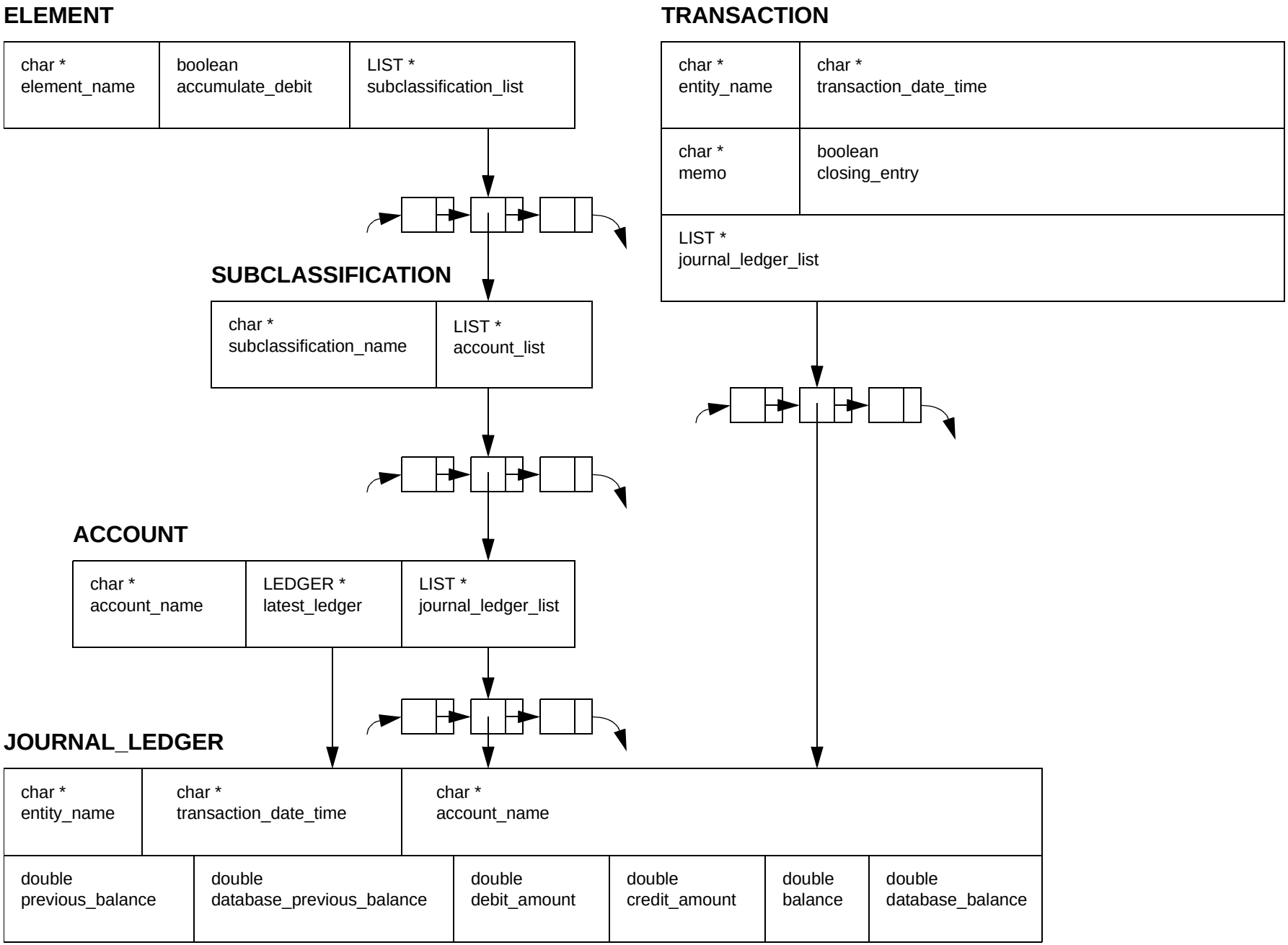
Accountancy Model Data Structure



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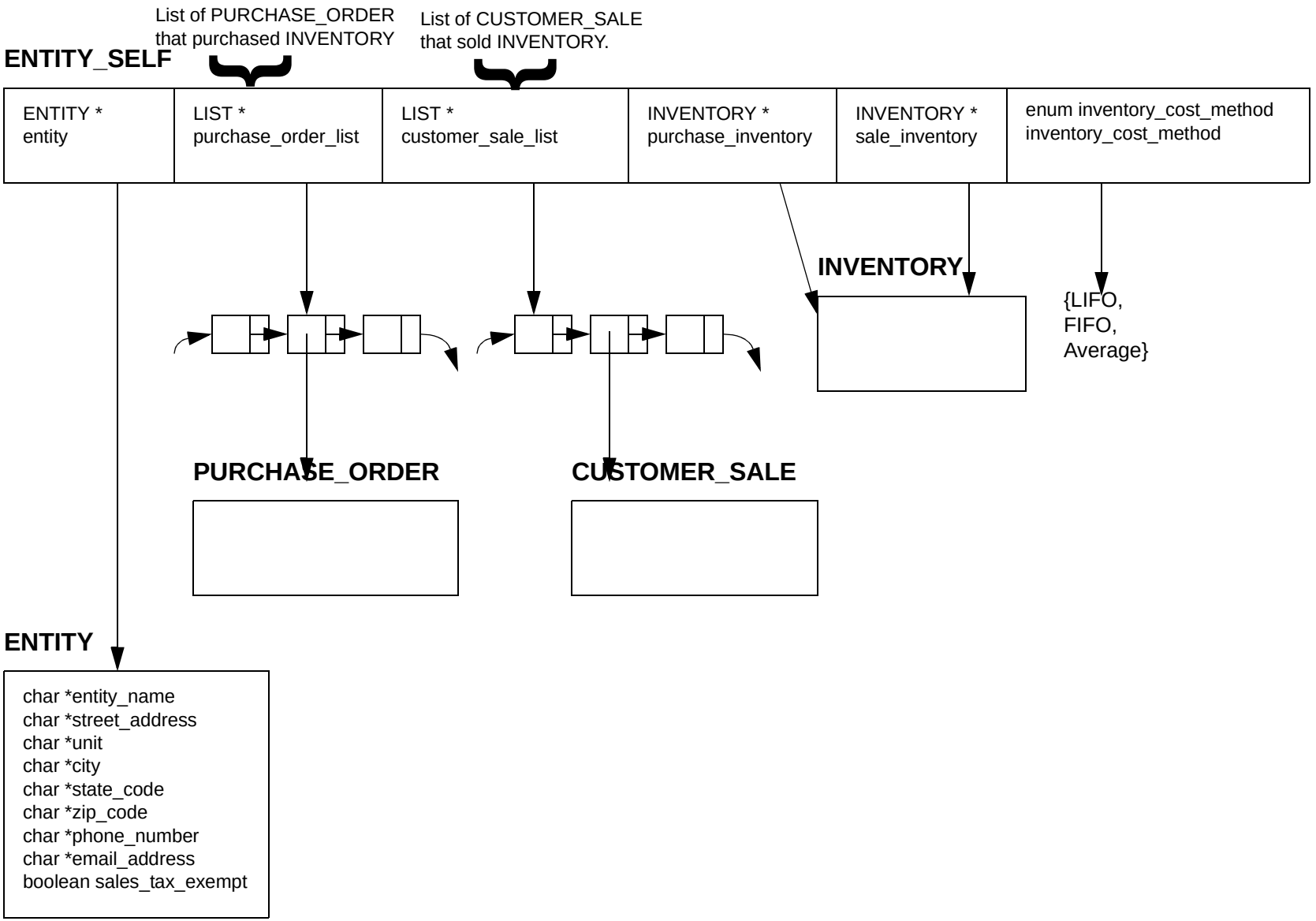
Accountancy Model Data Structure



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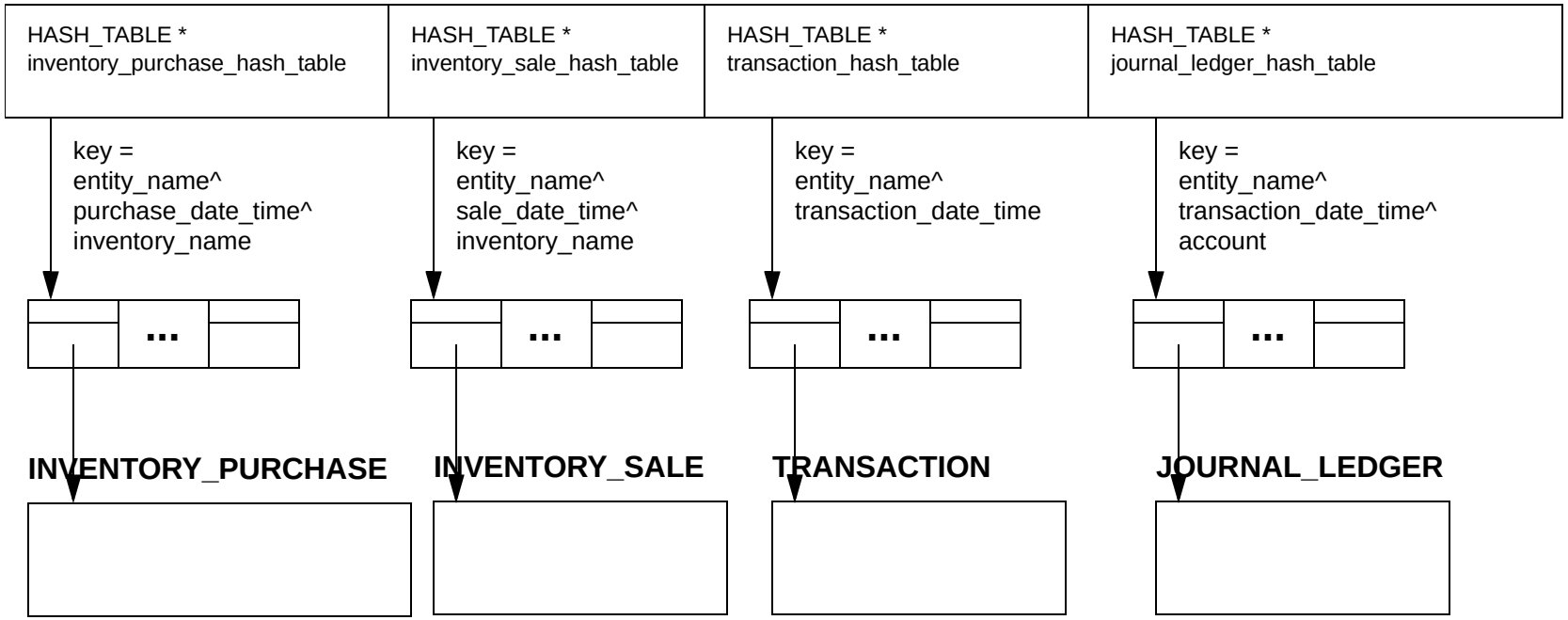
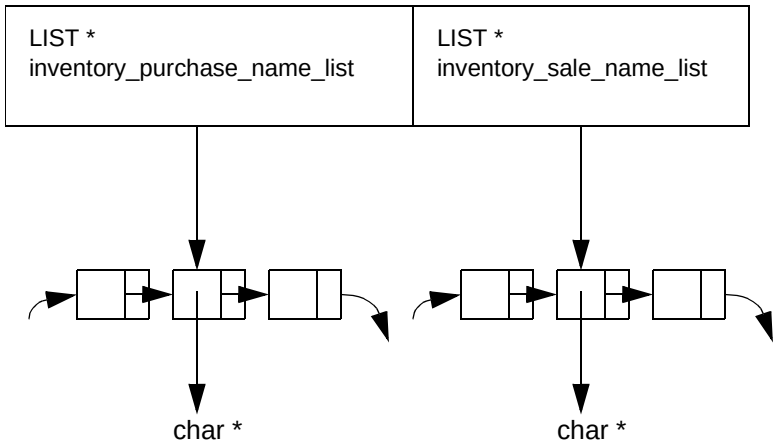
Accountancy Model Data Structure

ENTITY_SELF



ENTITY_SELF



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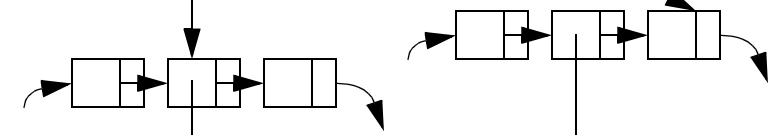
Accountancy Model Data Structure

CUSTOMER_SALE

char *	entity_name	double	database_sum_inventory_extension	double	amount_due
char *	sale_date_time	double	sum_service_extension	double	database_amount_due
char *	transaction_date_time	double	database_sum_service_extension	double	total_payment
char *	database_transaction_date_time	double	sum_extension	double	database_total_payment
char *	completed_date_time	double	database_sum_extension	double	cost_of_goods_sold
double	sales_tax	double	shipping_revenue	double	database_cost_of_goods_sold
double	database_sales_tax	double	invoice_amount		
double	sum_inventory_extension	double	database_invoice_amount		

TRANSACTION * transaction	enum title_passage_rule title_passage_rule	LIST * payment_list	LIST * inventory_sale_list	LIST * service_sale_list

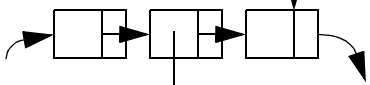
FOB_shipping
FOB_destination
title_passage_rule_null



TRANSACTION

INVENTORY_SALE

SERVICE



char * service_name	double retail_price	double discount_amount	double extension

CUSTOMER_PAYMENT

char * payment_date_time	double payment_amount	char * transaction_date_time	char * database_transaction_date_time	TRANSACTION * transaction

TRANSACTION

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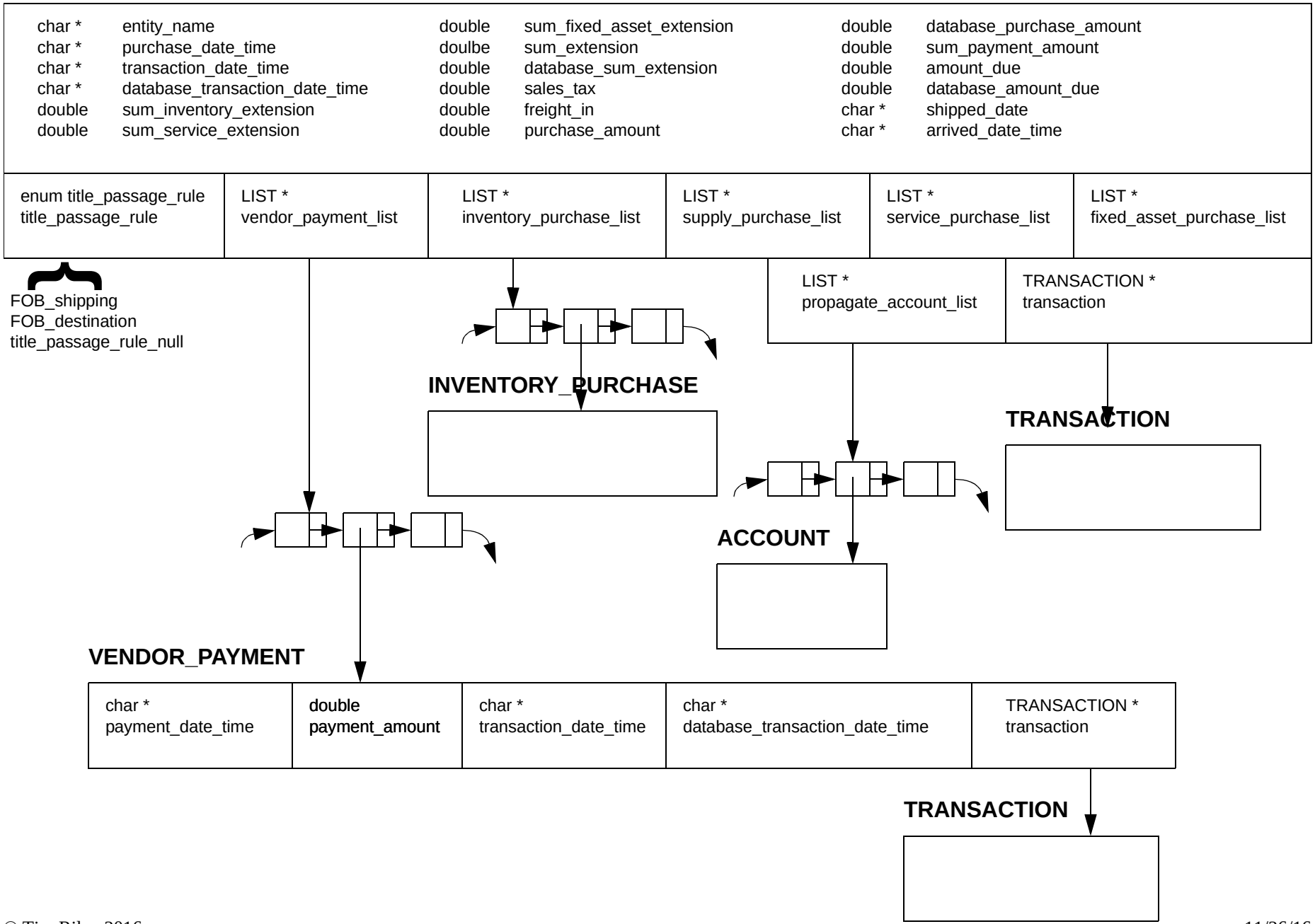
Accountancy Model Data Structure

PURCHASE_ORDER



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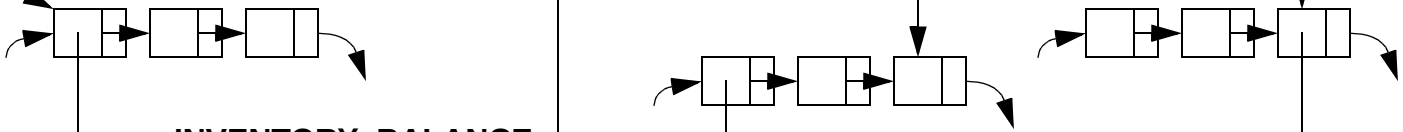
Accountancy Model Data Structure

INVENTORY

char * inventory_name	double retail_price	int reorder_quantity	char * inventory_account_name	char * cost_of_goods_sold_account_name

LIST * inventory_purchase_list	INVENTORY_BALANCE * last_inventory_balance	LIST * inventory_balance_list	LIST * inventory_sale_list



INVENTORY_BALANCE

int quantity_on_hand	double average_unit_cost	double total_cost_balance

INVENTORY_PURCHASE * inventory_purchase	INVENTORY_SALE * inventory_sale

INVENTORY_PURCHASE

char *entity_name	int arrived_quantity
char *purchase_date_time	int database_arrived_quantity
char *inventory_name	int missing_quantity
int ordered_quantity	int quantity_on_hand
double unit_cost	int database_quantity_on_hand
double capitalized_unit_cost	double average_unit_cost
double database_capitalized_unit_cost	double database_average_unit_cost
double extension	char *arrived_date_time
double database_extension	

INVENTORY_SALE

char *entity_name
char *sale_date_time
char *inventory_name
int quantity
double retail_price
double discount_amount
double extension
double database_extension
double cost_of_goods_sold
double database_cost_of_goods_sold
char *completed_date_time

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