

ELEMENT

char * element_name	boolean accumulate_debit	LIST * subclassification_list
LIST * account_list		

TRANSACTION

char * full_name	LIST * journal_ledger_list
char * street_address	
char * transaction_date_time	
double transaction_amount	
double database_transaction_amount	
char * memo	
int check_number	
boolean lock_transaction	
char * property_street_address	

SUBCLASSIFICATION

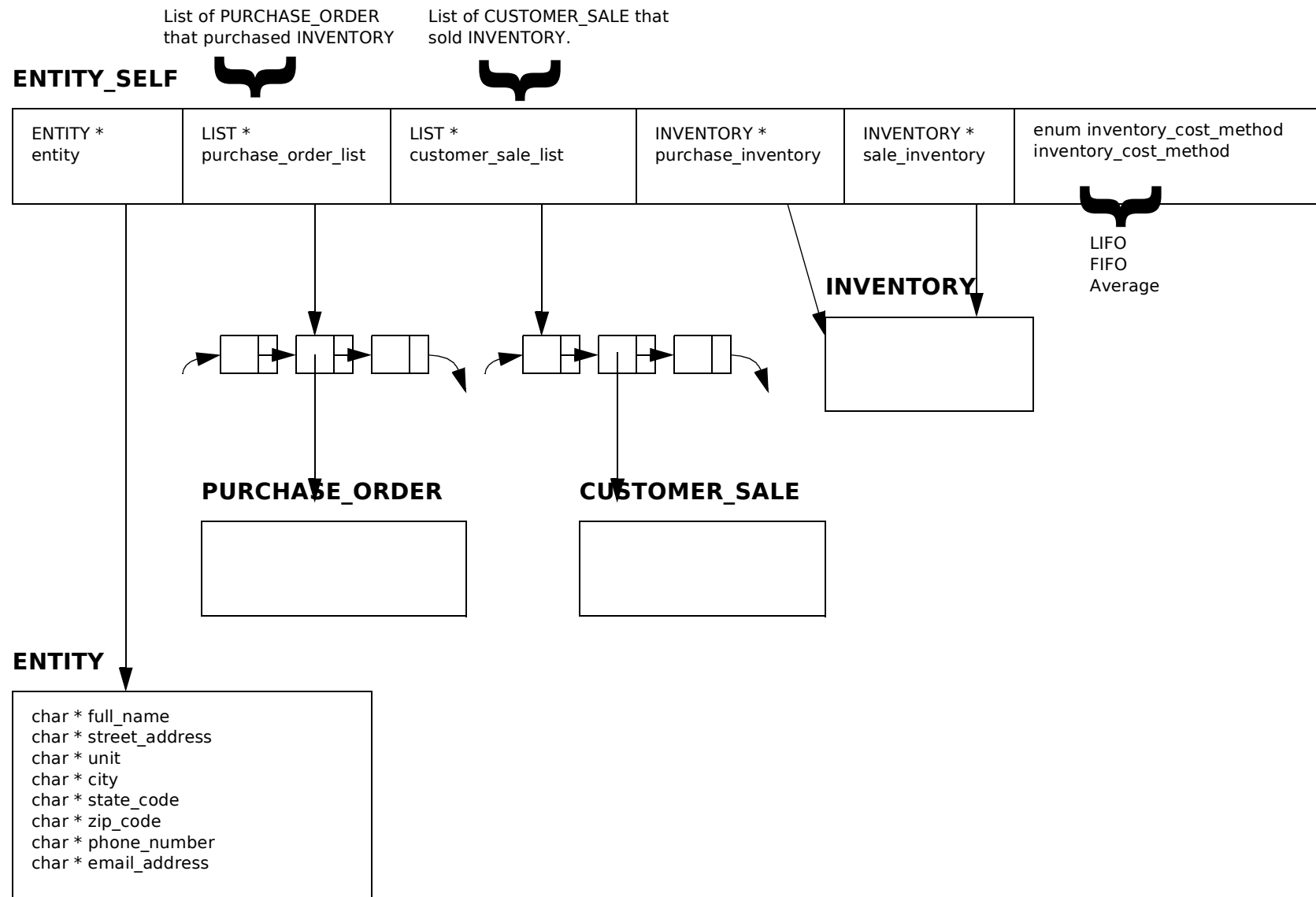
char * subclassification_name	LIST * account_list	double subclassification_total
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ACCOUNT

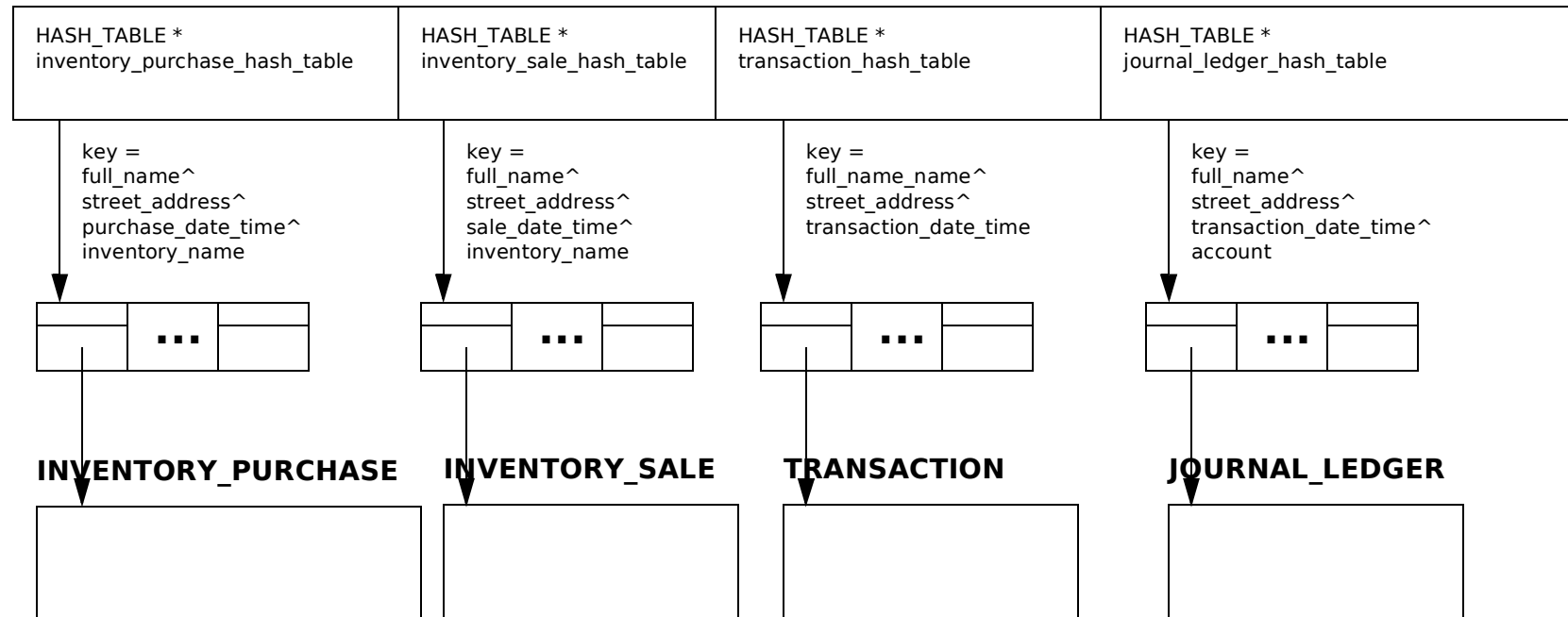
char * account_name	LEDGER * latest_ledger	LIST * journal_ledger_list	char *fund_name char *subclassification_name char *hard_coded_account_key	boolean accumulate_debit double balance double payment_amount
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JOURNAL_LEDGER

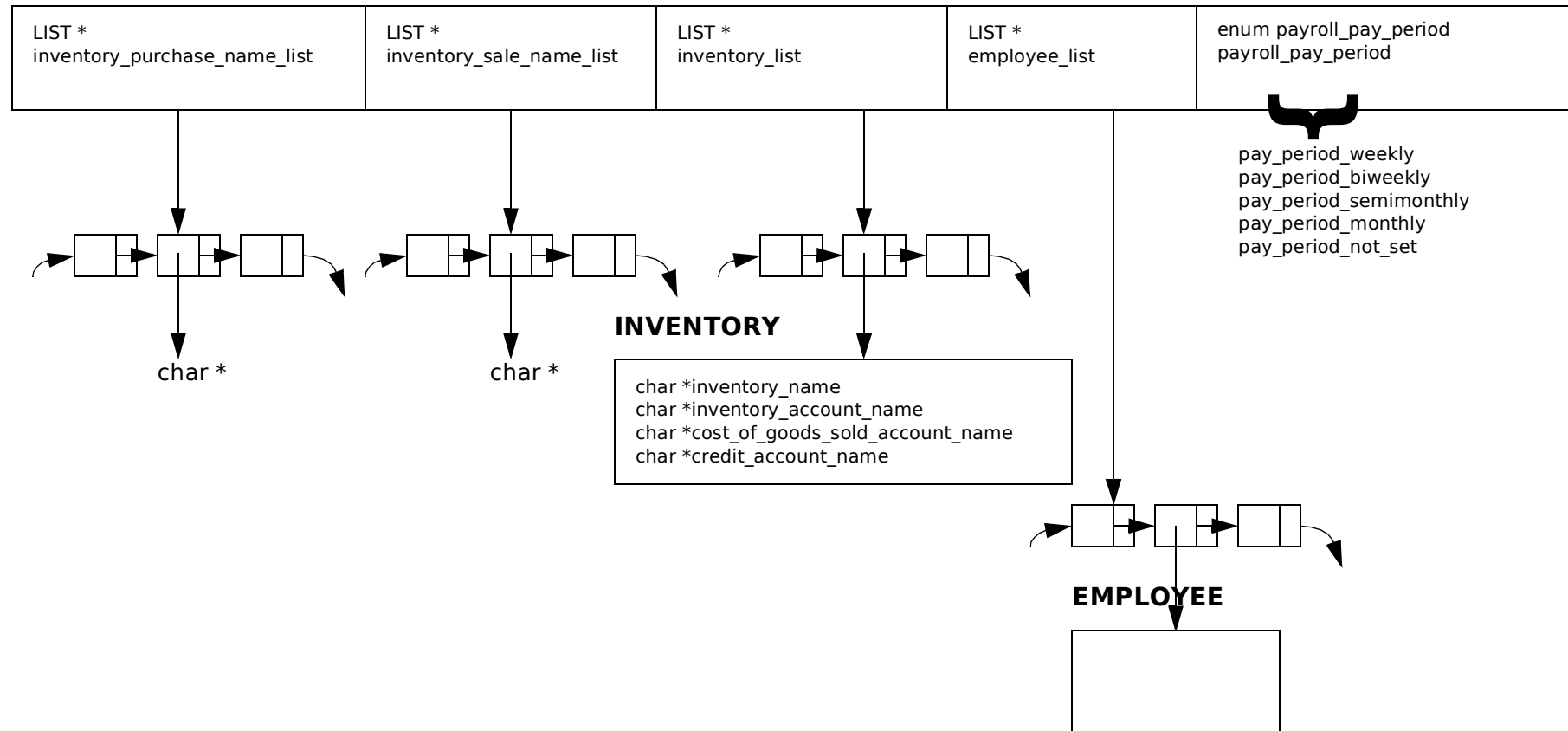
char * full_name	char * street_address	char * transaction_date_time	char * account_name			
double previous_balance	double database_previous_balance	double debit_amount	double credit_amount	double balance	double database_balance	



ENTITY_SELF (continued)



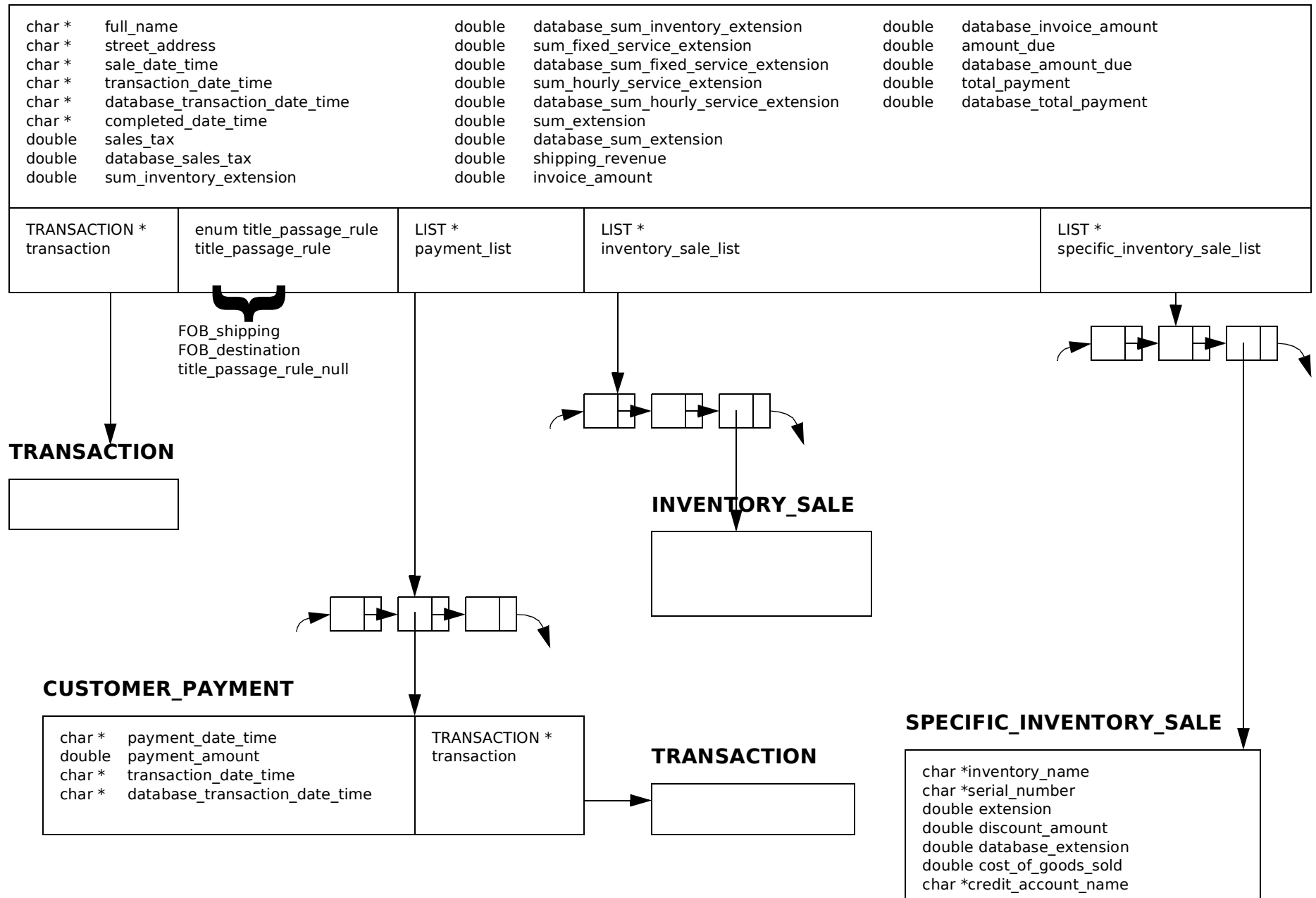
ENTITY_SELF (continued)



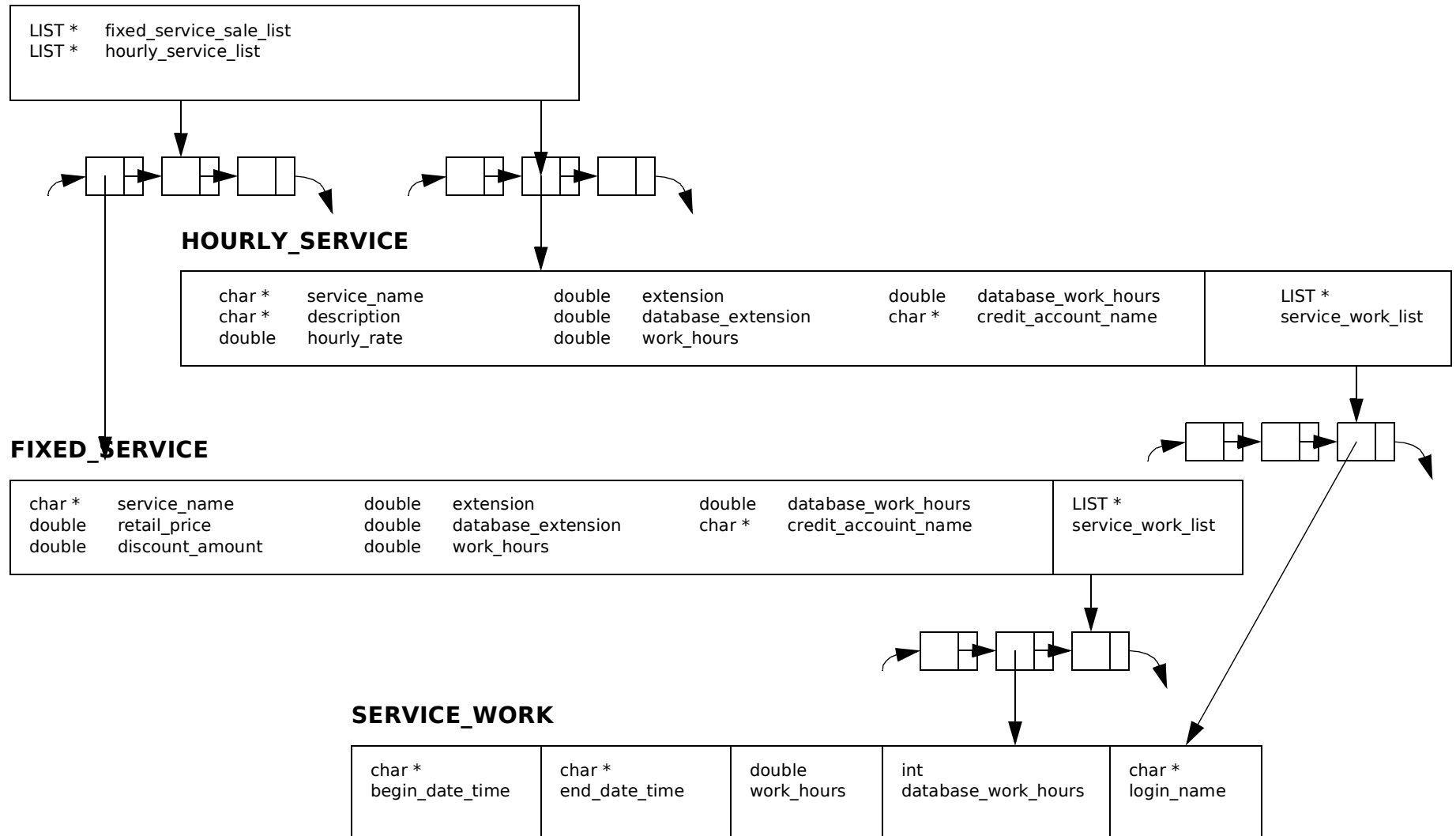
ENTITY_SELF (continued)

char *payroll_beginning_day double social_security_combined_tax_rate int social_security_payroll_ceiling double medicare_combined_tax_rate double medicare_additional_withholding_rate int medicare_additional_gross_pay_floor double federal_withholding_allowance_period_value double federal_nonresident_withholding_income_premium double state_withholding_allowance_period_value double state_itemized_allowance_period_value	int federal_unemployment_wage_base double federal_unemployment_tax_standard_rate double federal_unemployment_threshold_rate double federal_unemployment_tax_minimum_rate int state_unemployment_wage_base double state_unemployment_tax_rate double state_sales_tax_rate
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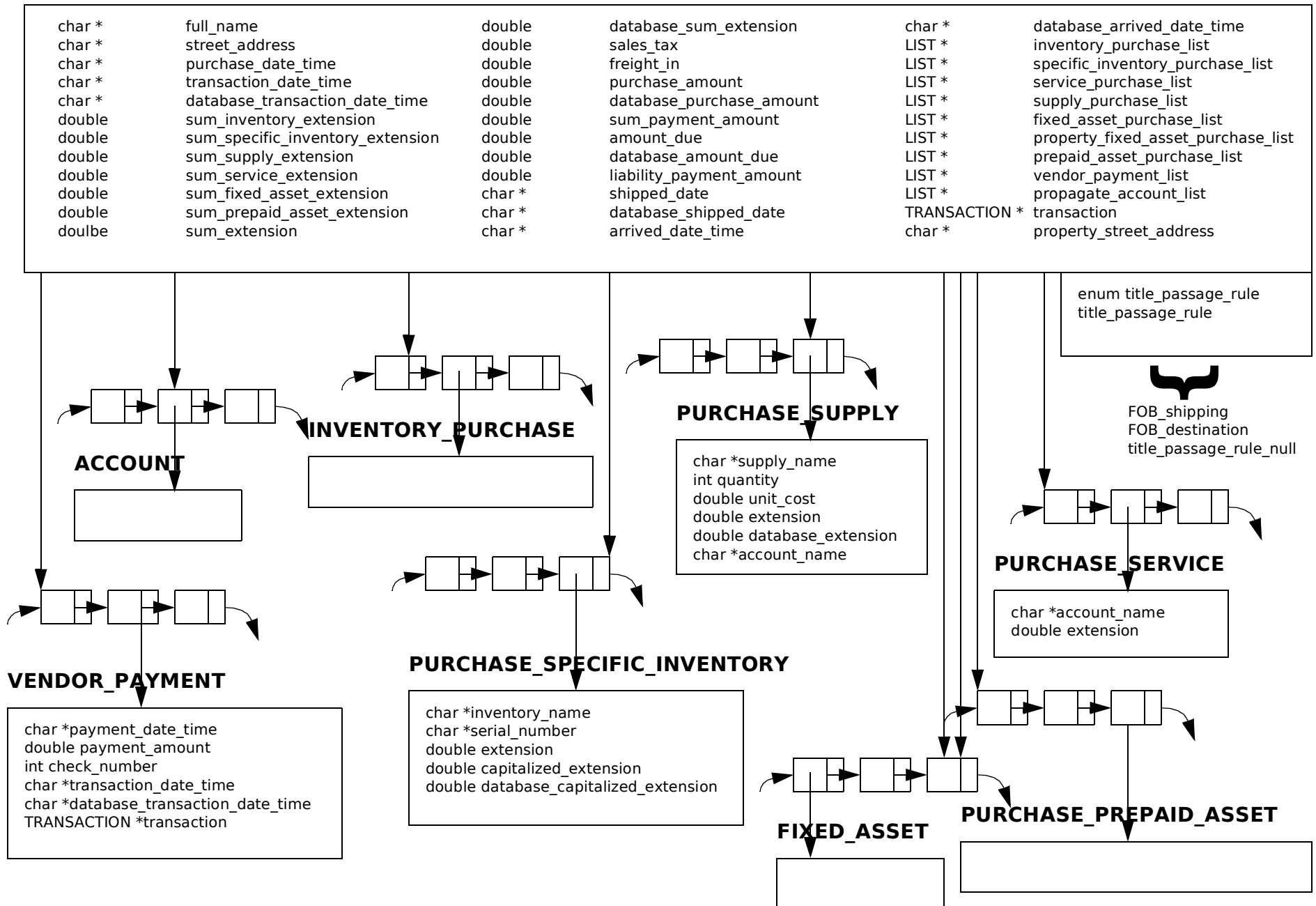
CUSTOMER_SALE (1)



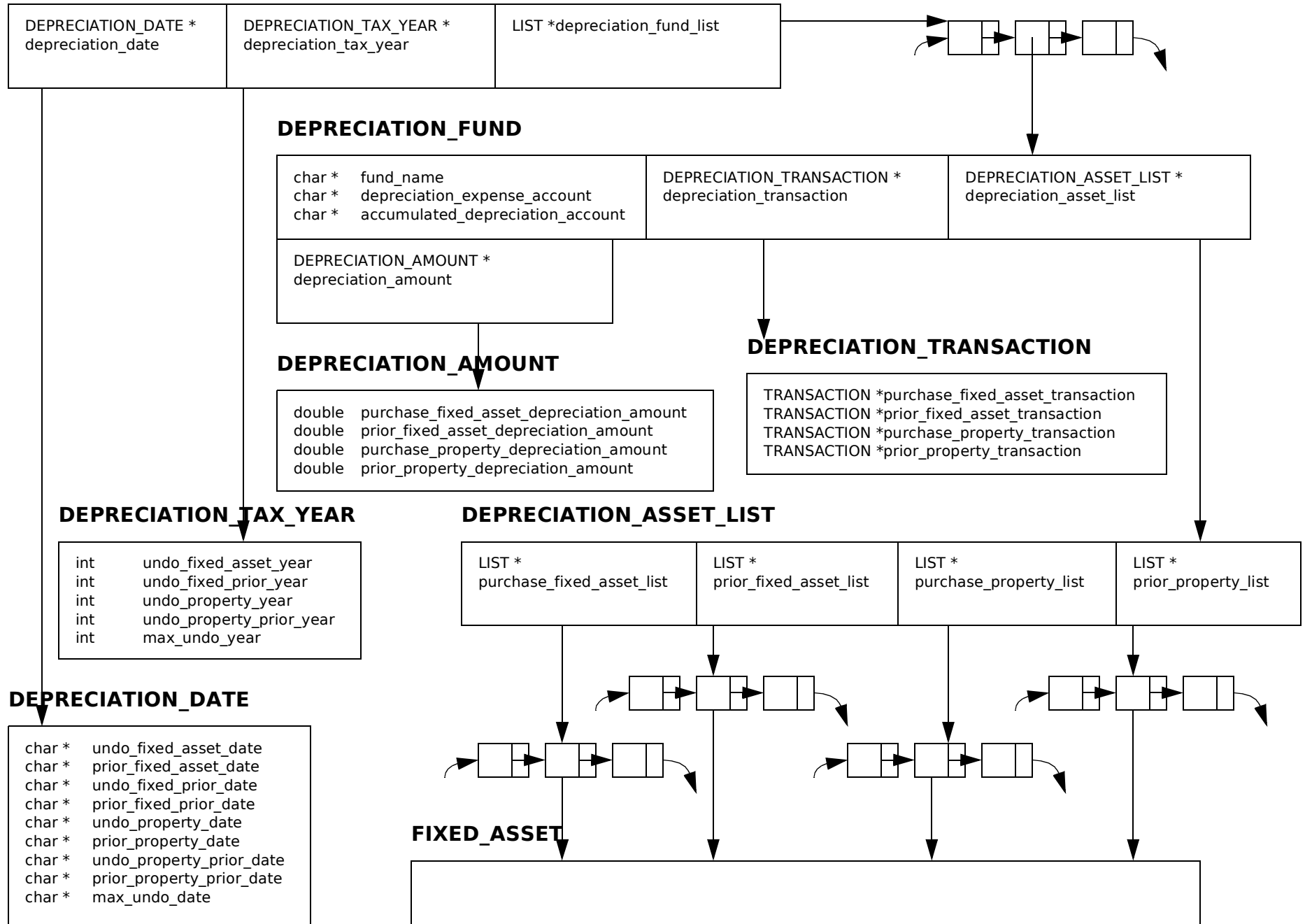
CUSTOMER_SALE (2)



PURCHASE_ORDER (1)



DEPRECIATION_STRUCTURE



For property, store
property_street_address and
leave serial_number null.

FIXED_ASSET

char *	asset_name	int	estimated_useful_life_years	double	tax_cost_basis
char *	serial_number	int	estimated_useful_life_units	char *	tax_recovery_period
char *	debit_account_name	int	estimated_residual_value	char *	disposal_date
char *	service_placement_date	int	declining_balance_n	double	finance_accumulated_depreciation
double	extension	char *	depreciation_method	double	tax_accumulated_depreciation

DEPRECIATION *	TAX_RECOVERY *
depreciation	tax_recovery

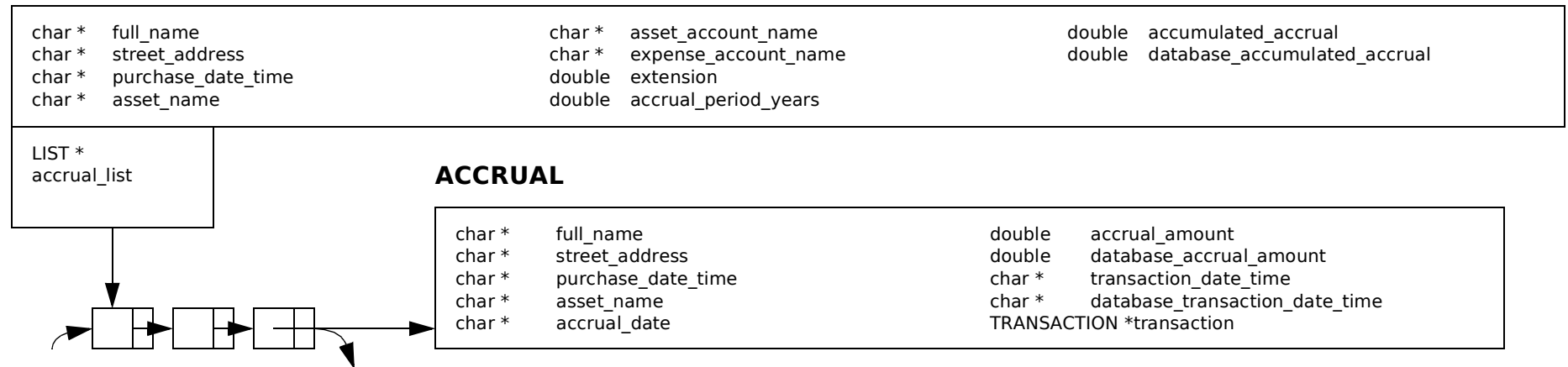
DEPRECIATION

char *	depreciation_date
int	units_produced
double	depreciation_amount

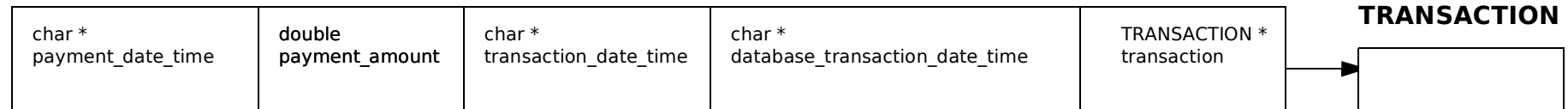
TAX_RECOVERY

char *	service_placement_date	char *	disposal_date
double	tax_cost_basis	int	tax_year
char *	tax_recovery_period	double	recovery_amount
double	tax_recovery_period_years	double	recovery_percent

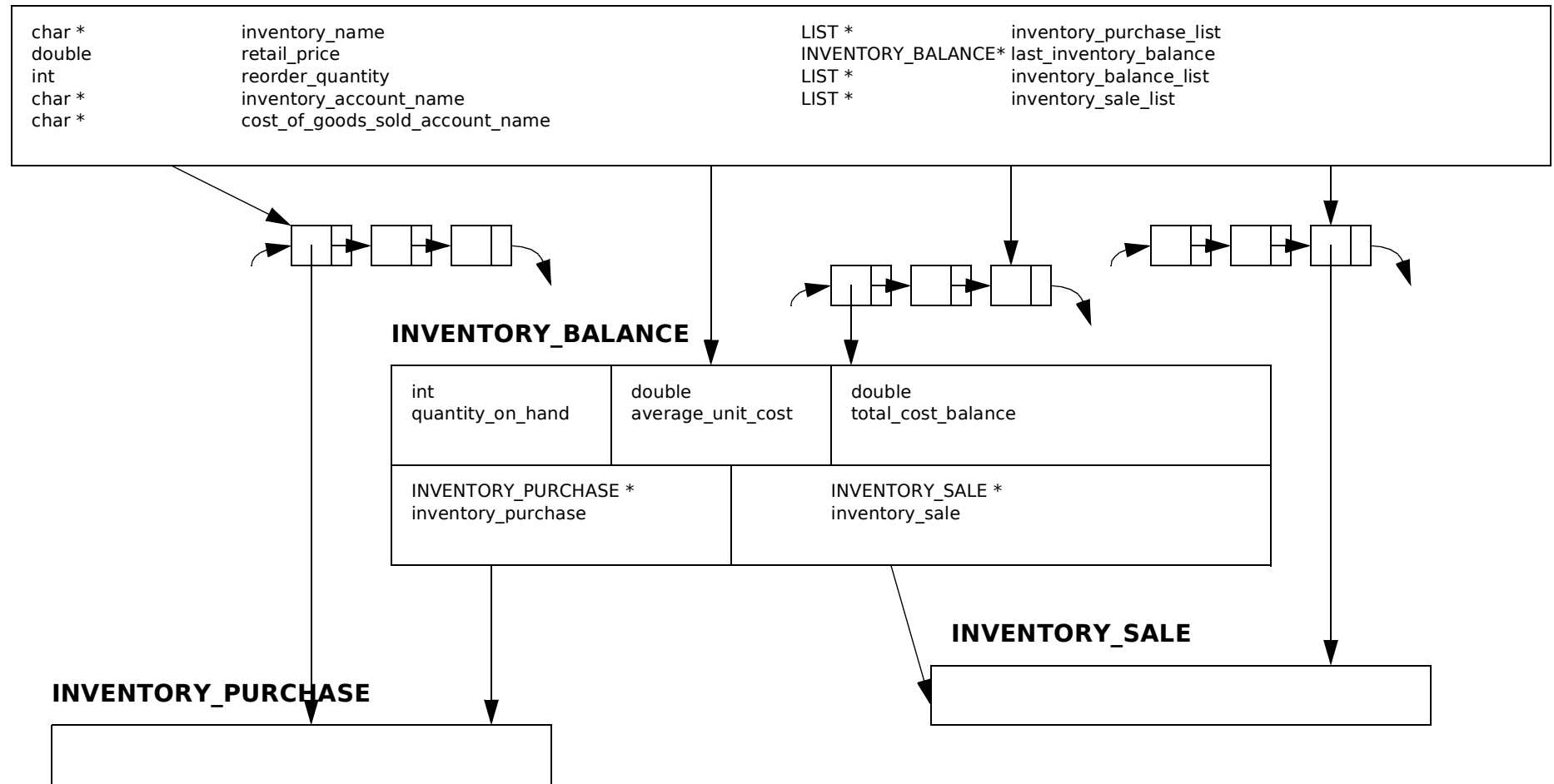
PURCHASE_PREPAID_ASSET



VENDOR_PAYMENT

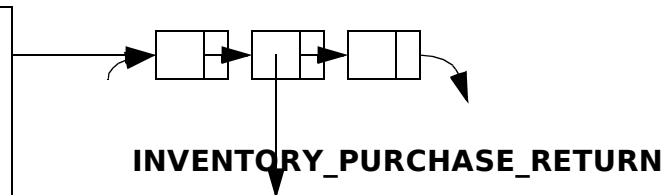


INVENTORY



INVENTORY_PURCHASE

char *	full_name	int	database_arrived_quantity
char *	street_address	int	missing_quantity
char *	purchase_date_time	int	quantity_on_hand
char *	inventory_name	int	database_quantity_on_hand
int	ordered_quantity	double	average_unit_cost
double	unit_cost	double	database_average_unit_cost
double	capitalized_unit_cost	char *	arrived_date_time
double	database_capitalized_unit_cost	char *	inventory_account_name
double	extension	LIST *	inventory_purchase_return_list
double	database_extension		
int	arrived_quantity		



INVENTORY_PURCHASE_RETURN

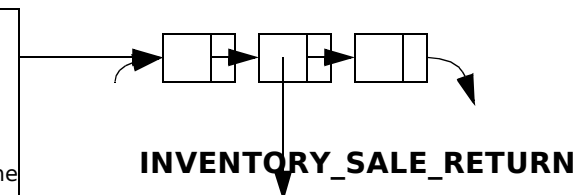
char *	return_date_time
int	returned_quantity
double	sales_tax
char *	transaction_date_time
char *	database_transaction_date_time
TRANSACTION *	transaction

TRANSACTION



INVENTORY_SALE

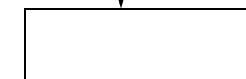
char *	full_name	double	database_extension
char *	street_address	double	cost_of_goods_sold
char *	sale_date_time	double	database_cost_of_goods_sold
char *	inventory_name	char *	completed_date_time
int	quantity	char *	inventory_account_name
double	retail_price	char *	cost_of_goods_sold_account_name
double	discount_amount	LIST *	inventory_sale_return_list
double	extension		



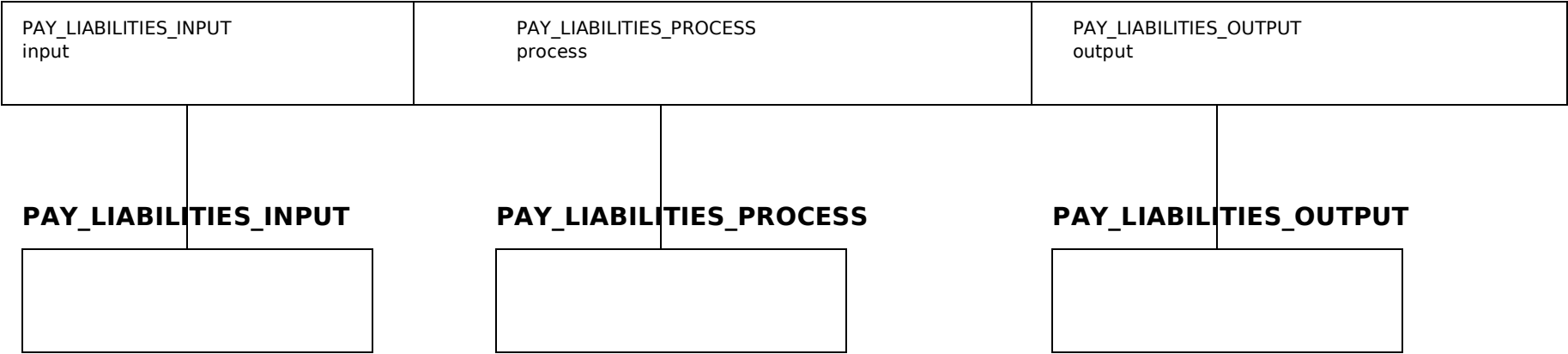
INVENTORY_SALE_RETURN

char *	return_date_time
int	returned_quantity
char *	transaction_date_time
char *	database_transaction_date_time
TRANSACTION *	transaction

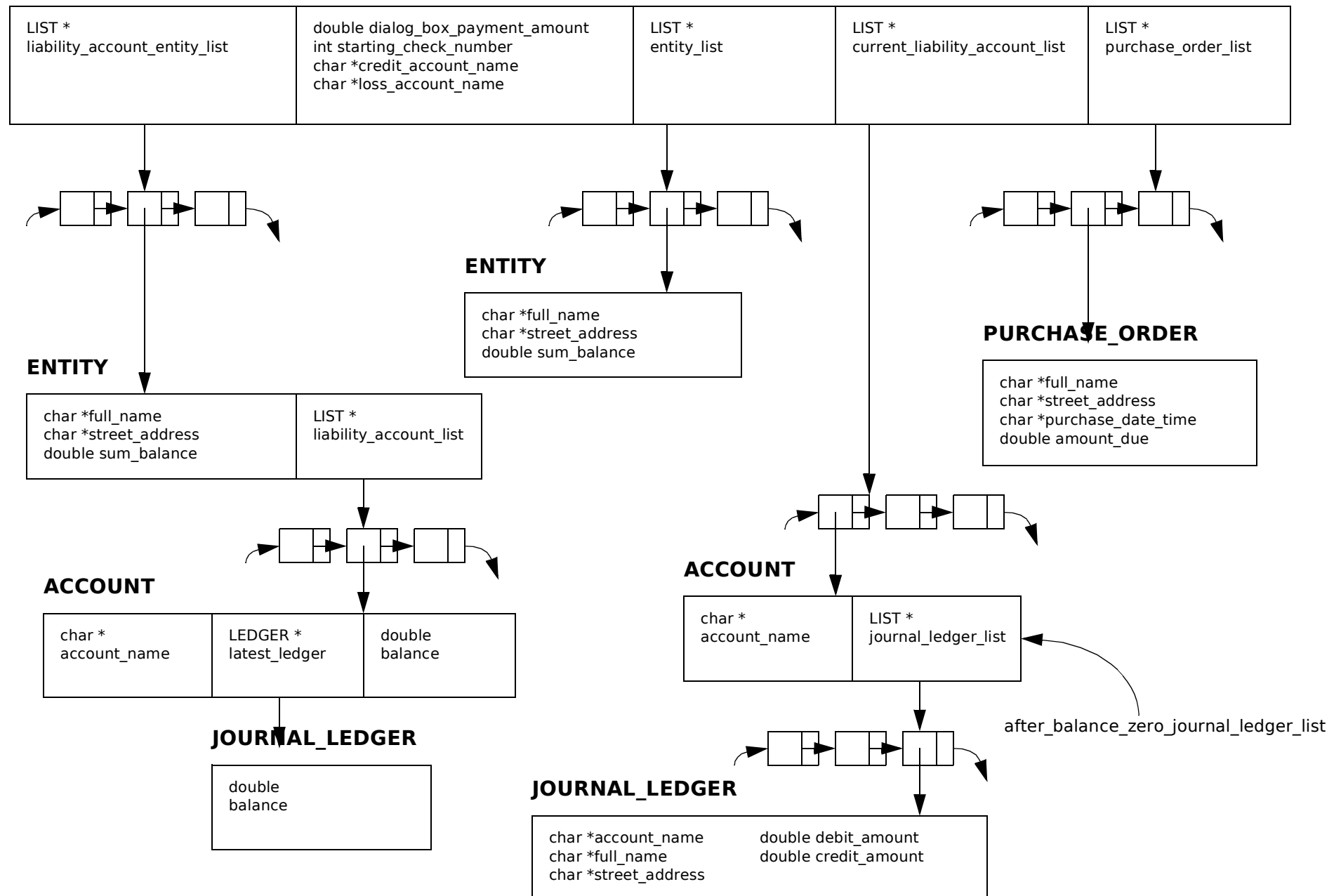
TRANSACTION



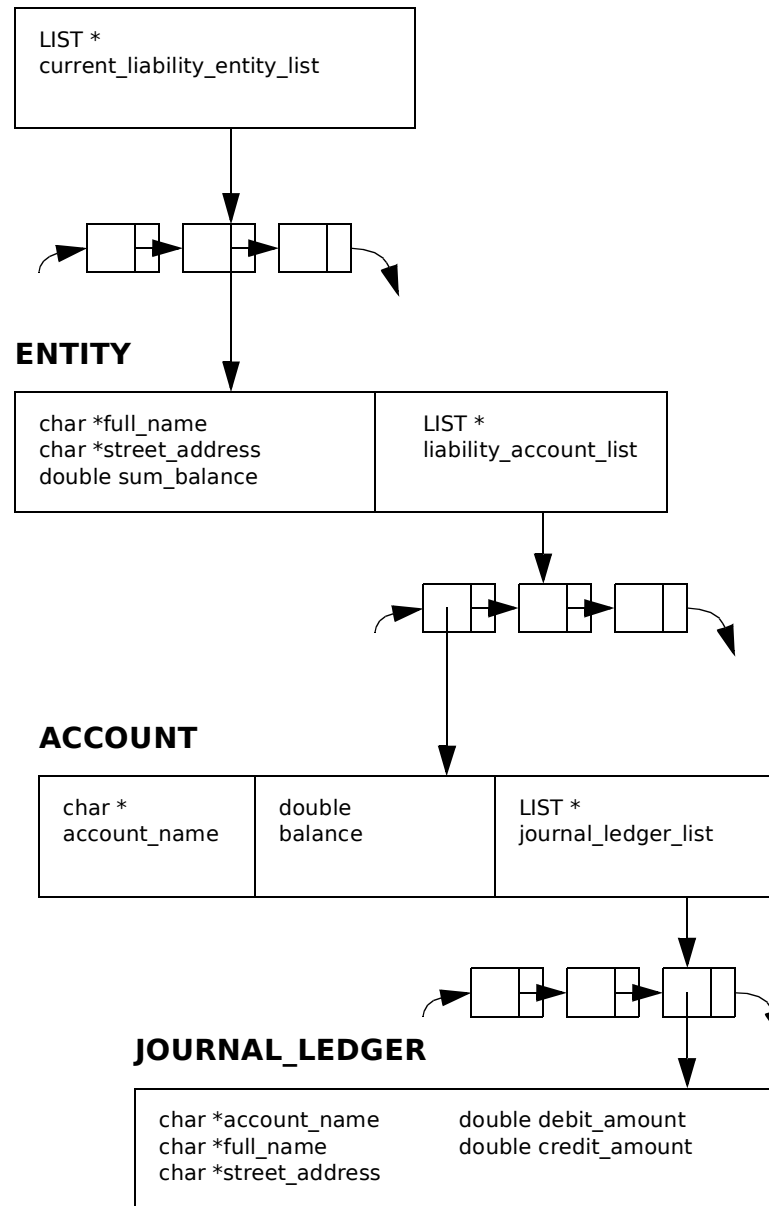
PAY_LIABILITIES



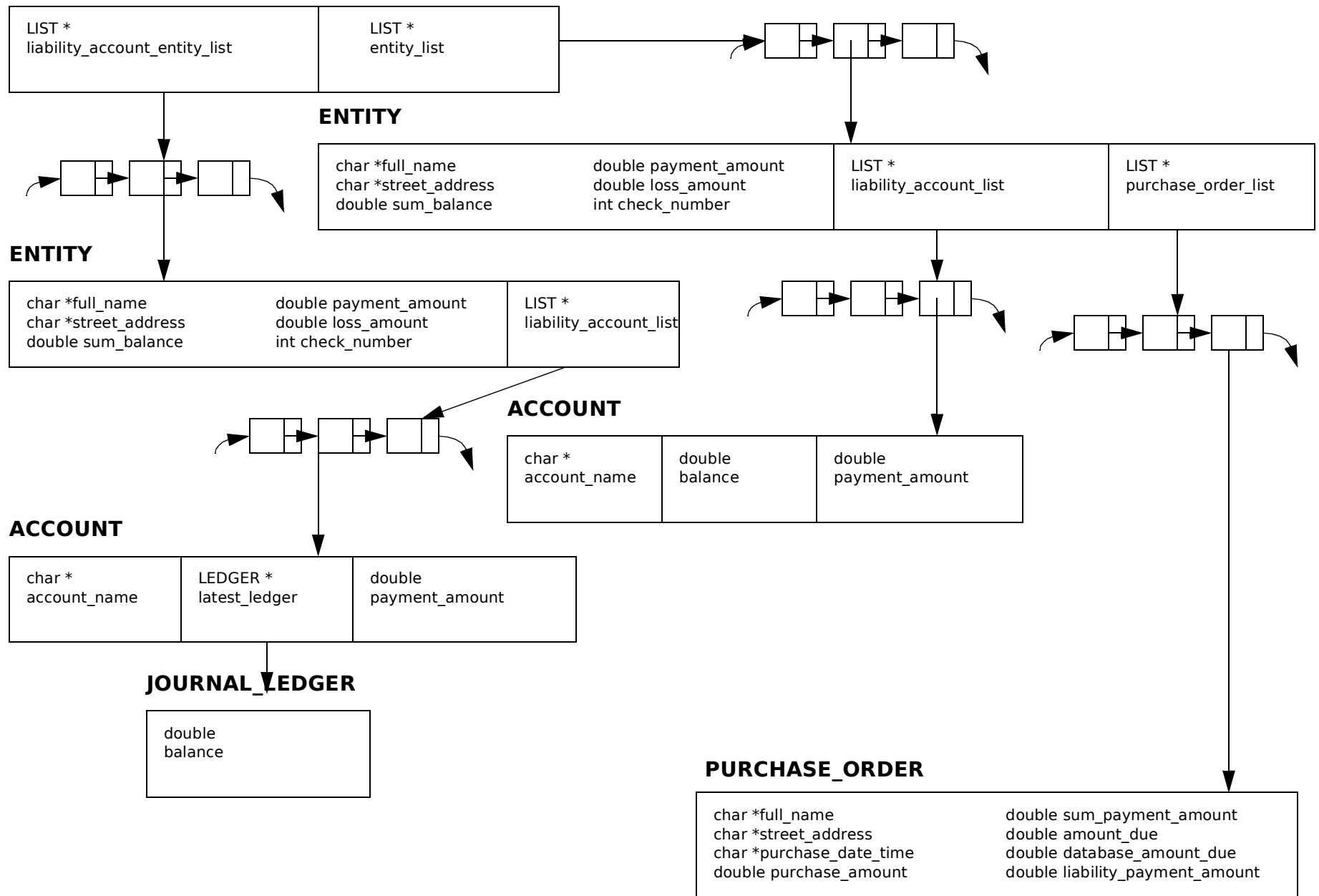
PAY_LIABILITIES_INPUT



PAY_LIABILITIES_PROCESS (1)



PAY_LIABILITIES_PROCESS (2)



PAY_LIABILITIES_OUTPUT



EMPLOYEE

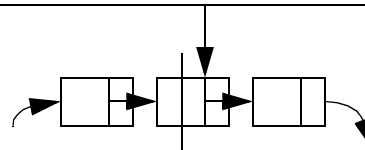


PAYROLL POSTING

```

int payroll_year
int payroll_period_number
char *begin_work_date
char *end_work_date
double regular_work_hours
double overtime_work_hours
double commission_sum_extgension
double gross_pay
double net_pay
double payroll_tax_amount
double federal_tax_withholding_amount
double state_tax_withholding_amount
double social_security_employee_tax_amount
double social_security_employer_tax_amount
double medicare_employee_tax_amout
double medicare_employer_tax_amount
int retirement_contribution_plan_employee_amount
int retirement_contribution_plan_employer_amount
int health_insurance_employee_amount
int health_insurance_employer_amount
double federal_unemployment_tax_amount
double state_unemployment_tax_amount
int union_dues_amount
    
```

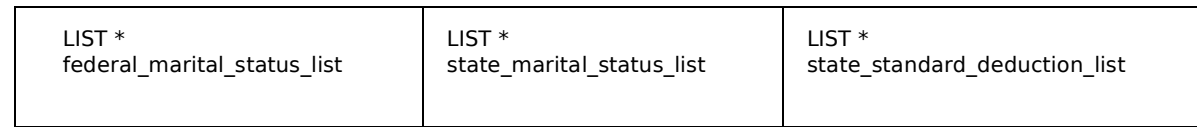
LIST *
employee_work_period_list



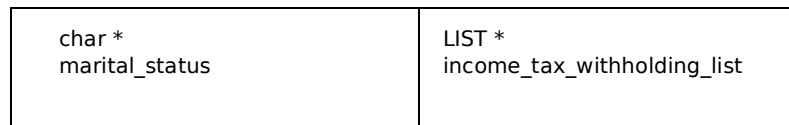
EMPLOYEE WORK PERIOD



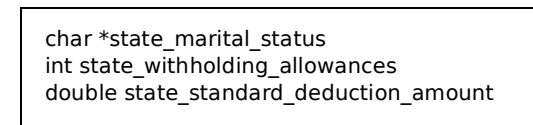
EMPLOYEE_TAX_WITHHOLDING_TABLE



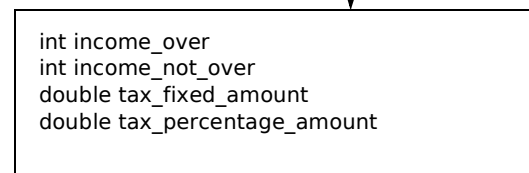
EMPLOYEE_MARITAL_STATUS_WITHHOLDING



EMPLOYEE_STATE_STANDARD_DEDUCTION



EMPLOYEE_INCOME_TAX_WITHHOLDING



SUBSIDIARY_TRANSACTION

SUBSIDIARY_INPUT input	SUBSIDIARY_PROCESS process	SUBSIDIARY_OUTPUT output
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SUBSIDIARY_INPUT

char * folder_name	LIST * primary_data_list	char * full_name	char * street_address
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SUBSIDIARY_PROCESS

char *attribute_name char *credit_account_name LIST *primary_attribute_name_list char *debit_account_primary_data double transaction_amount char *debit_account_name	FOLDER * subsidiary_transaction_folder	FOLDER * debit_account_folder
---	---	----------------------------------

FOLDER

LIST * primary_attribute_name_list	LIST * primary_data_list
---------------------------------------	-----------------------------

FOLDER

LIST * primary_attribute_name_list

Expect a list of one element. Only single attribute primary key.

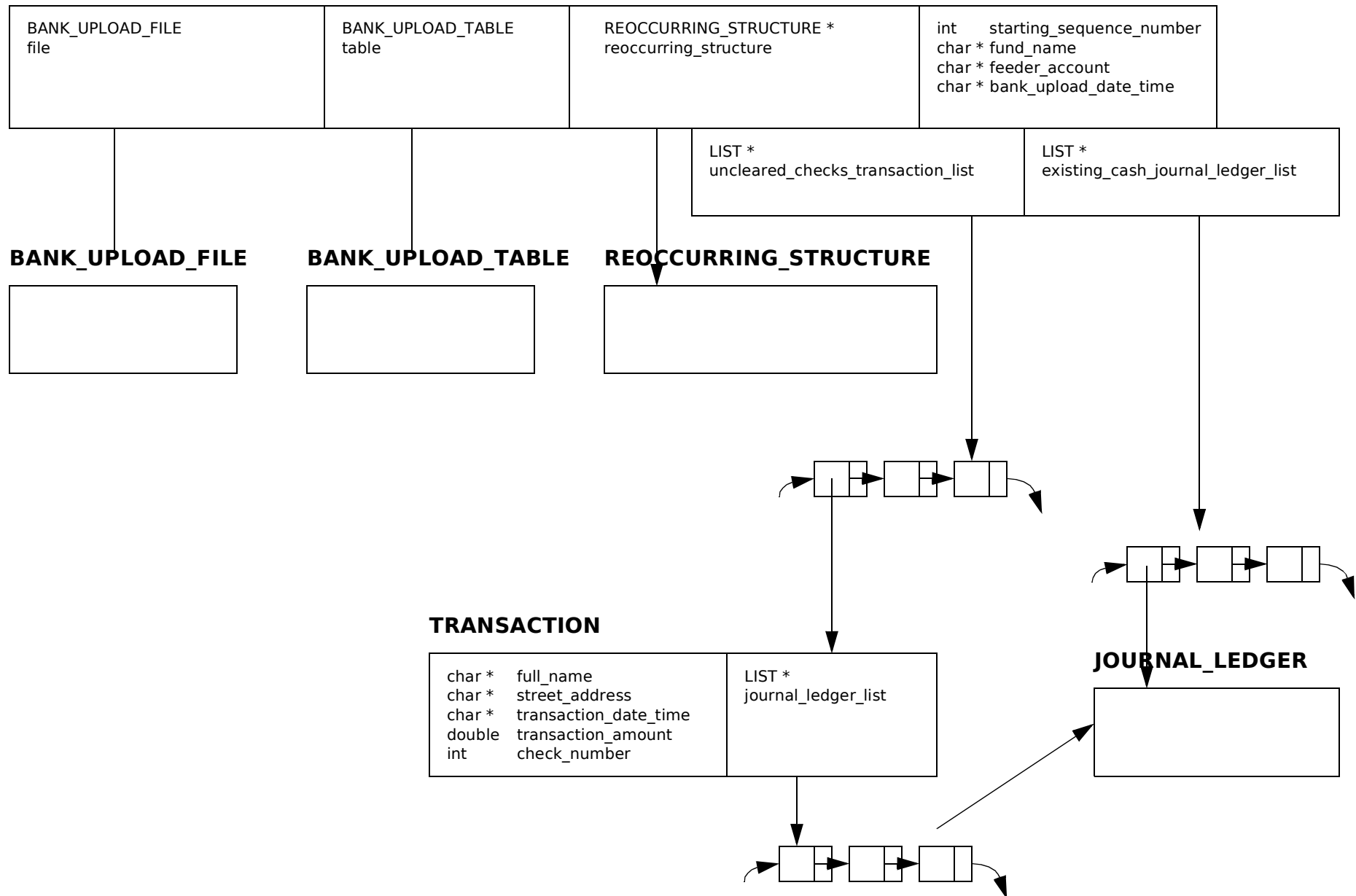
SUBSIDIARY_OUTPUT

TRANSACTION * transaction

TRANSACTION

--

BANK_UPLOAD_STRUCTURE



BANK_UPLOAD_FILE

LIST * bank_upload_file_list	char * input_filename char * file_sha256sum char * minimum_bank_date int file_row_count int table_insert_count	int date_piece_offset int description_piece_offset int debit_piece_offset int credit_piece_offset int balance_piece_offset
LIST * error_line_list		

BANK_UPLOAD_TABLE

LIST * bank_upload_table_list

BANK_UPLOAD

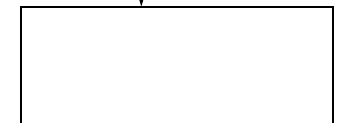
char *bank_date char *bank_description int sequence_number double bank_amount double bank_running_balance char *fund_name	TRANSACTION * transaction	LIST * reconciled_transaction_list	enum bank_upload_status bank_upload_status	JOURNAL_LEDGER * cleared_journal_ledger
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existing_transaction
feeder_phrase_match

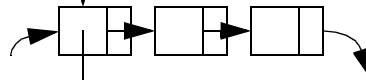
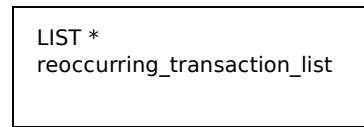
TRANSACTION



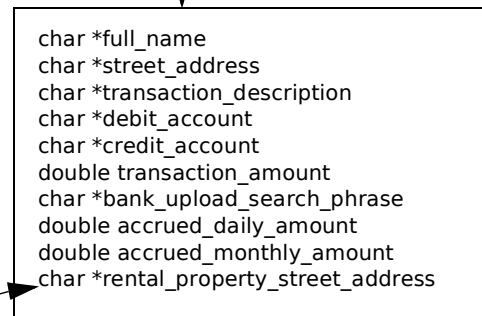
JOURNAL_LEDGER



REOCCURRING_STRUCTURE



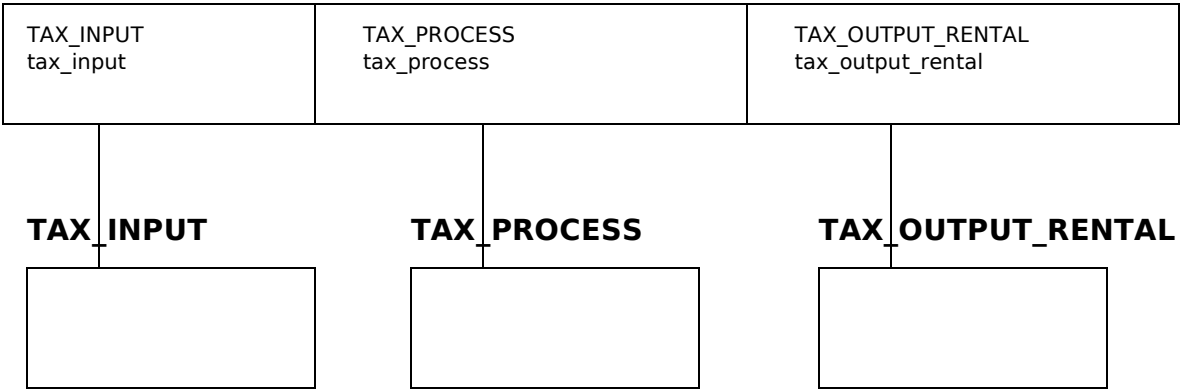
REOCCURRING_TRANSACTION



optional

A curved arrow points from the word "optional" to the left side of the REOCCURRING_TRANSACTION box.

TAX



TAX_INPUT

TAX_FORM * tax_form	int tax_year char * begin_date_string char * end_date_string	TAX_INPUT_RECOVERY * tax_input_recovery	LIST * rental_property_list
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TAX_INPUT_RECOVERY

double fixed_asset_recovery_amount
double prior_fixed_asset_recovery_amount
double property_recovery_amount
double prior_property_recovery_amount
double total_recovery_amount

TAX_FORM

char * tax_form	LIST * tax_form_line_list
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TAX_INPUT_RENTAL_PROPERTY

char * property_street_address	double recovery_amount
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TAX_FORM_LINE

LIST * tax_form_line_account_list	char *tax_form char *tax_form_line	char *tax_form_description boolean itemize_accounts
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TAX_FORM_LINE_ACCOUNT

char *account_name char *hard_coded_account_key char *subclassification char *element boolean accumulate_debit	LIST * journal_ledger_list
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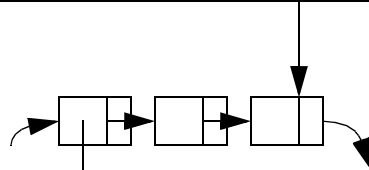
JOURNAL_LEDGER

char * account_name	double debit_amount	double credit_amount	char * property_street_address
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optional, used for Schedule E

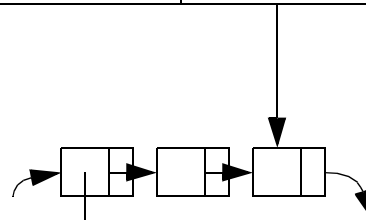
TAX_PROCESS

char * tax_form	LIST * tax_form_line_list
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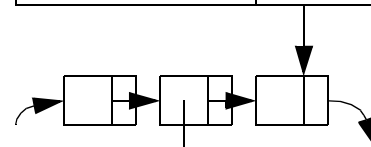
TAX_FORM_LINE

char * tax_form_line	boolean itemize_accounts	LIST * tax_form_line_account_list
char * tax_form_description	double tax_form_line_total	



TAX_FORM_LINE_ACCOUNT

char * account_name	LIST * journal_ledger_list	boolean accumulate_debit	double tax_form_account_total
------------------------	-------------------------------	-----------------------------	----------------------------------

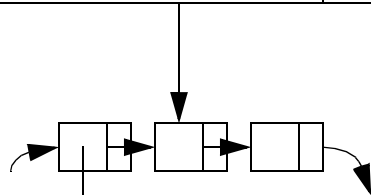


JOURNAL_LEDGER

char * account_name	double credit_amount
double debit_amount	char * property_street_address

TAX_OUTPUT_RENTAL

LIST * tax_form_line_rental_list	double revenue_total [23a] double mortgage_interest_total [23c] double depreciation_total [23d]	double expense_total [23e] double positive_net_income [24] double loss_total [25]
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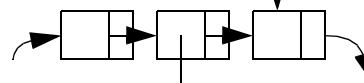


TAX_FORM_LINE_RENTAL

char *tax_form_line char *tax_form_description	enum tax_form_line_category tax_form_line_category	LIST * tax_form_line_account_list	LIST * rental_property_list
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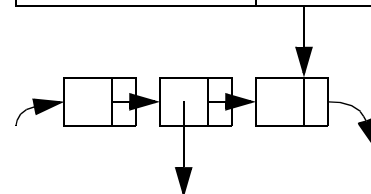


revenue
mortgage_interest_paid
depreciation_expense
operating_expense
loss



TAX_FORM_LINE_ACCOUNT

char * account_name	LIST * journal_ledger_list	boolean accumulate_debit
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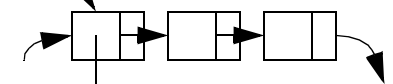


JOURNAL_LEDGER

char *account_name double debit_amount	double credit_amount char *property_street_address
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TAX_OUTPUT_RENTAL_PROPERTY

char * property_street_address	double tax_form_line_total
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INVESTMENT_EQUITY

