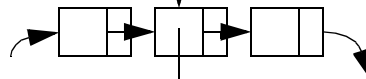


ELEMENT

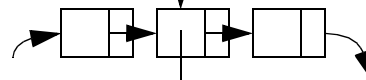
char * element_name	boolean accumulate_debit	LIST * subclassification_list
------------------------	-----------------------------	----------------------------------

LIST * account_list



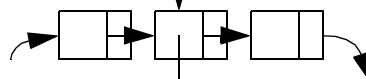
SUBCLASSIFICATION

char * subclassification_name	LIST * account_list	double subclassification_total
----------------------------------	------------------------	-----------------------------------



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
------------------------	---------------------------	-------------------------------	---	---



JOURNAL LEDGER

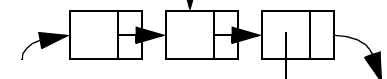
char * full_name	char * street_address	char * transaction_date_time	char * account_name			
double previous_balance	double database_previous_balance	double debit_amount	double credit_amount	double balance	double database_balance	

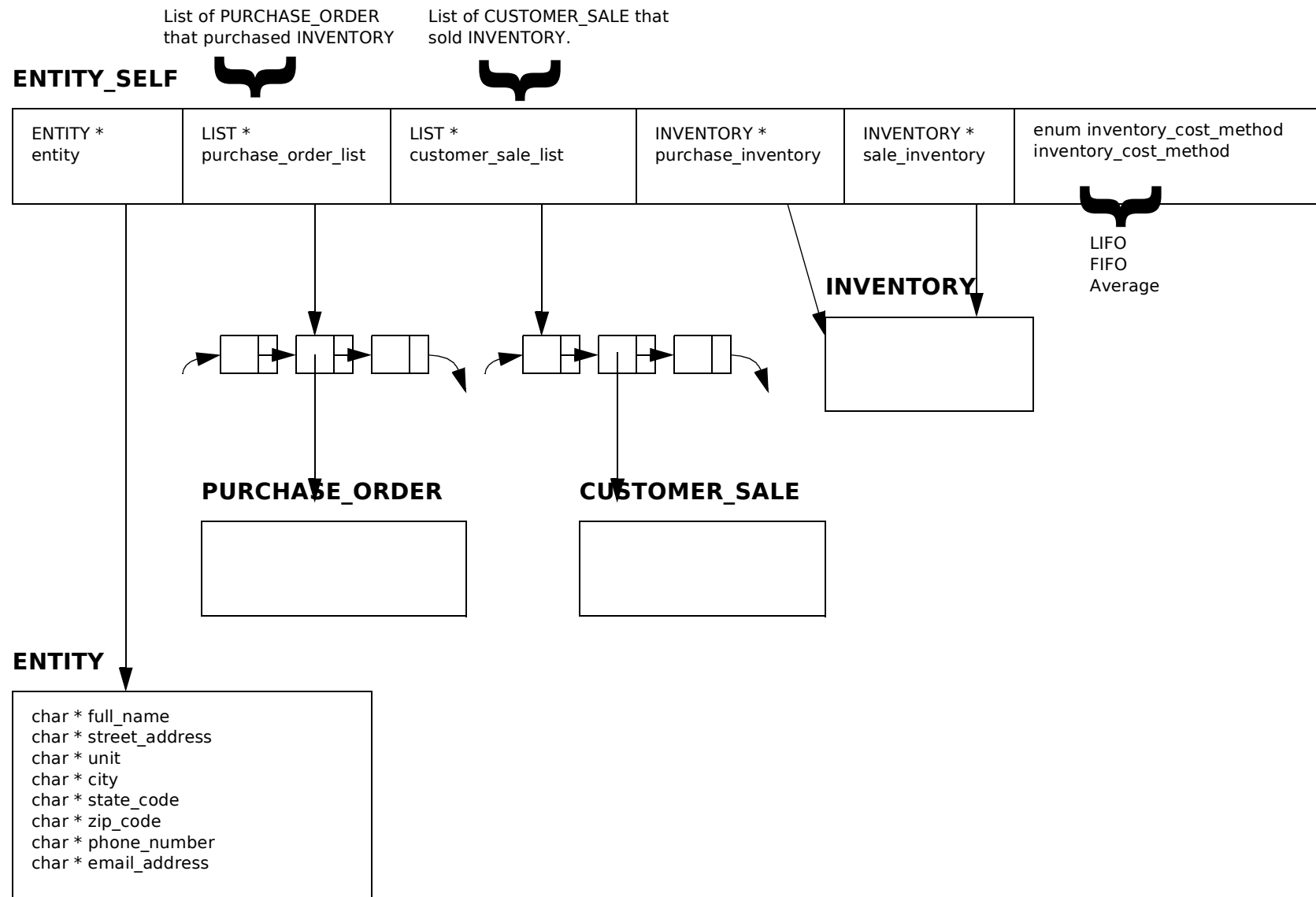
TRANSACTION

char * full_name	char * street_address	char * transaction_date_time	char * memo
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double transaction_amount	double database_transaction_amount
------------------------------	---------------------------------------

LIST * journal_ledger_list

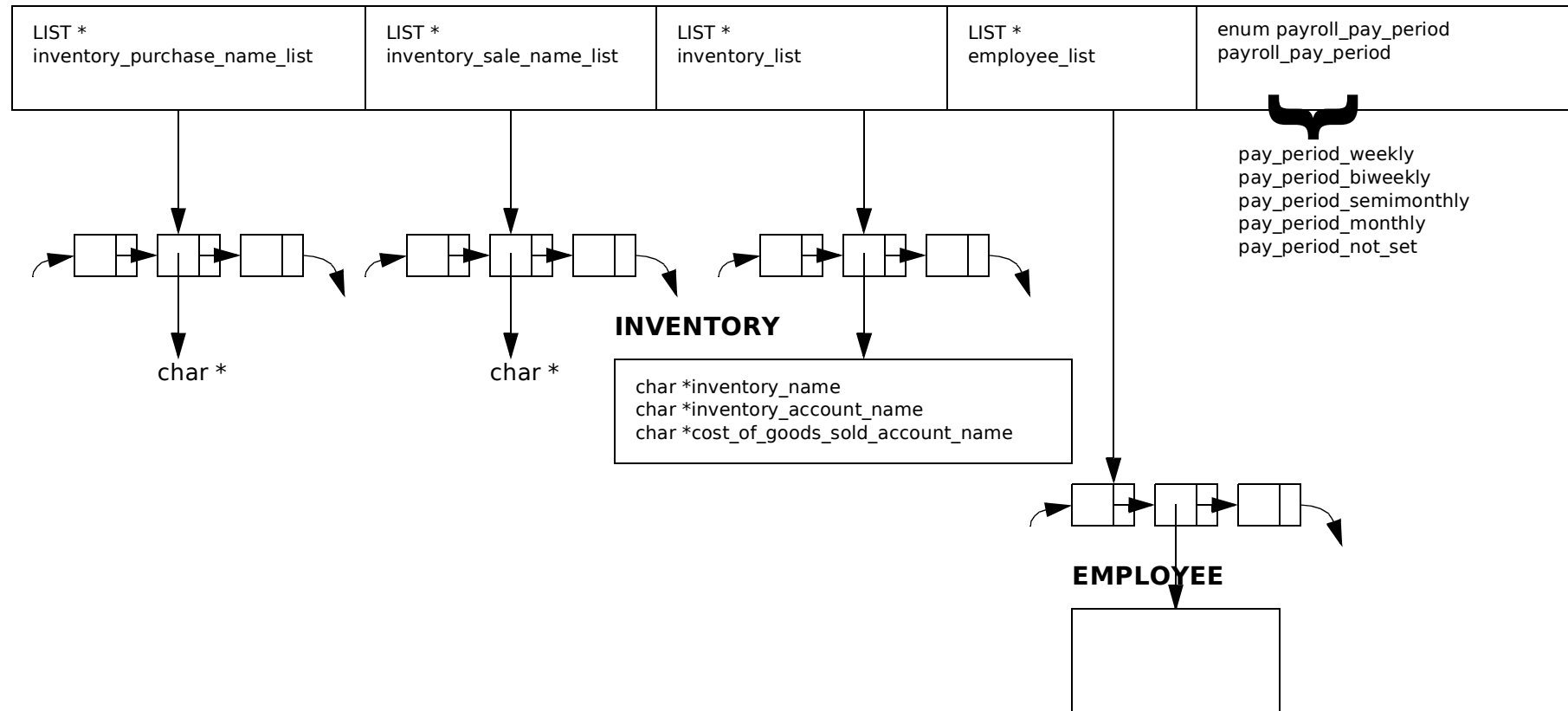




ENTITY_SELF (continued)



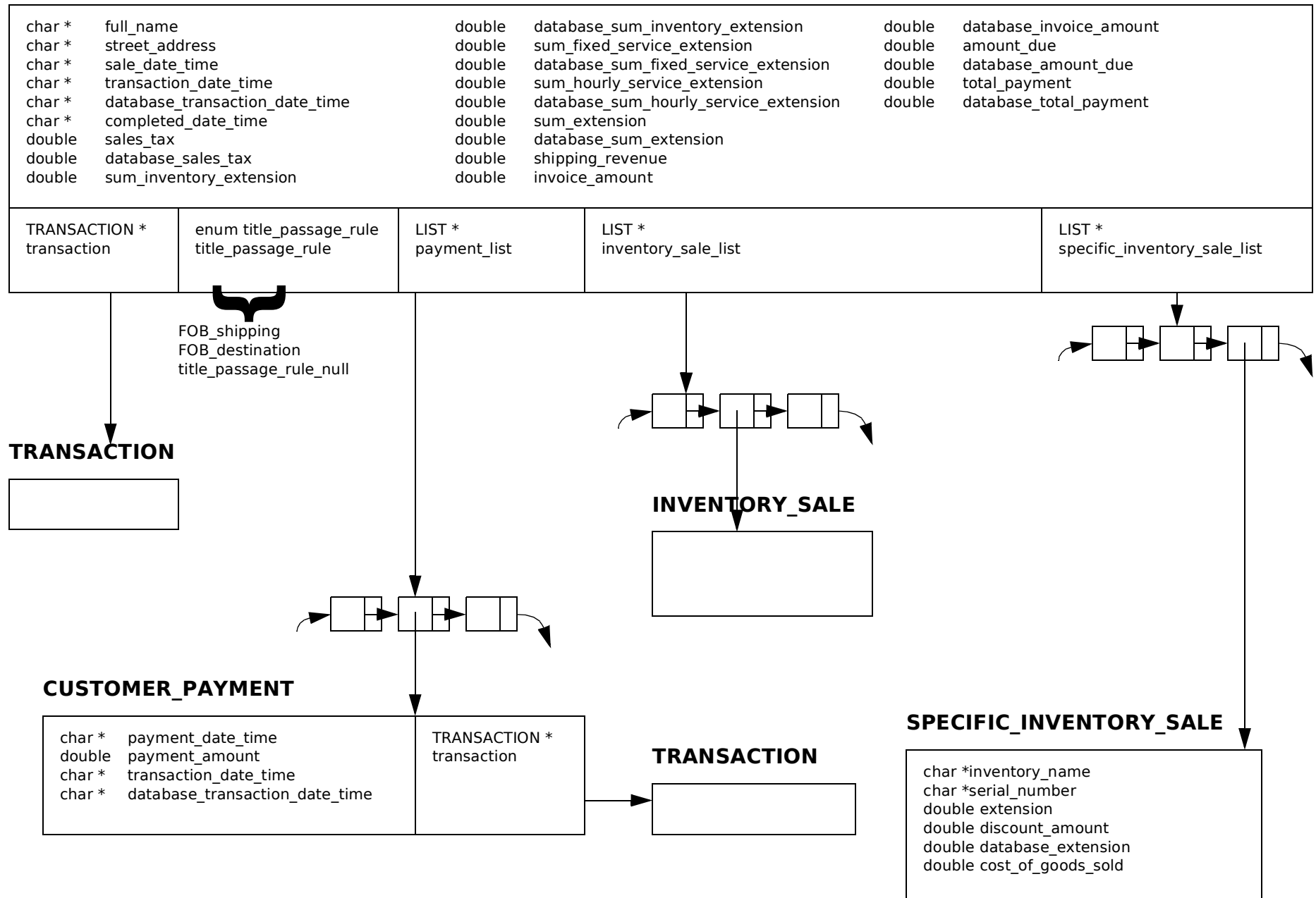
ENTITY_SELF (continued)



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
--	--

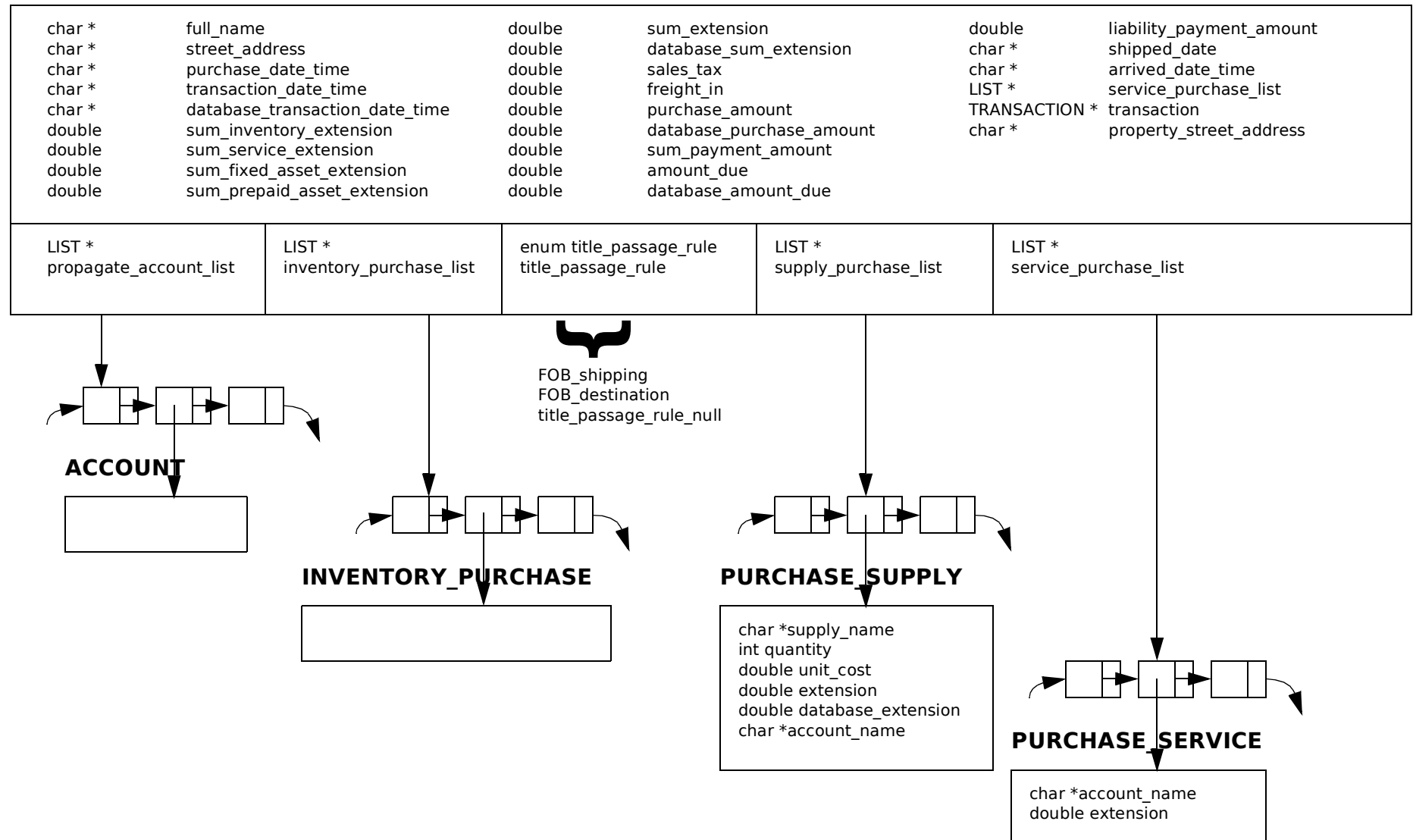
CUSTOMER_SALE (1)



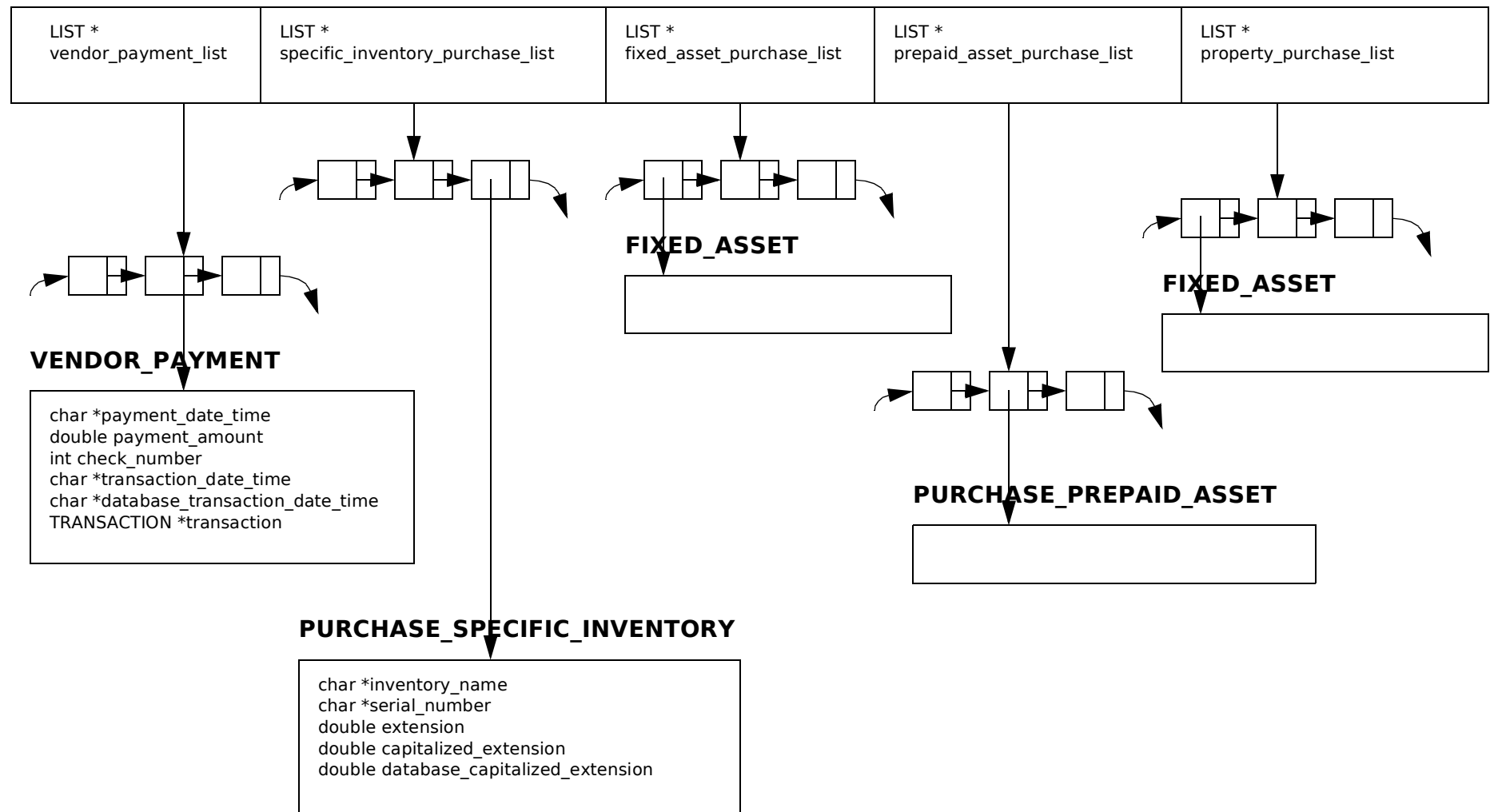
CUSTOMER_SALE (2)

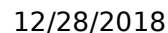


PURCHASE_ORDER (1)



PURCHASE_ORDER (2)





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

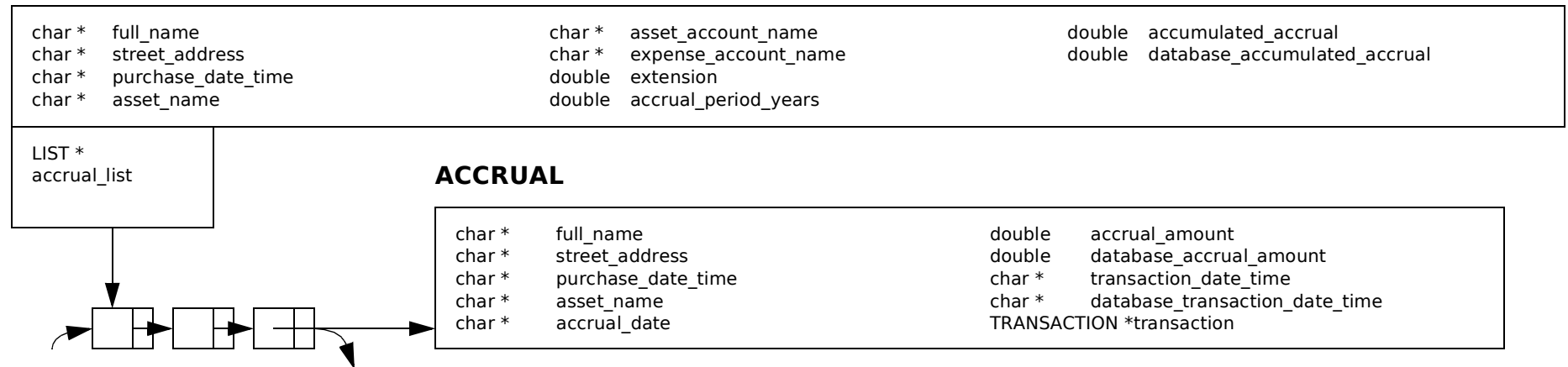
DEPRECIATION

char *	depreciation_date
int	units_produced
double	depreciation_amount

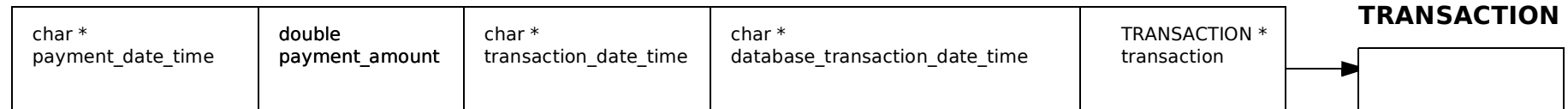
TAX_RECOVERY

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

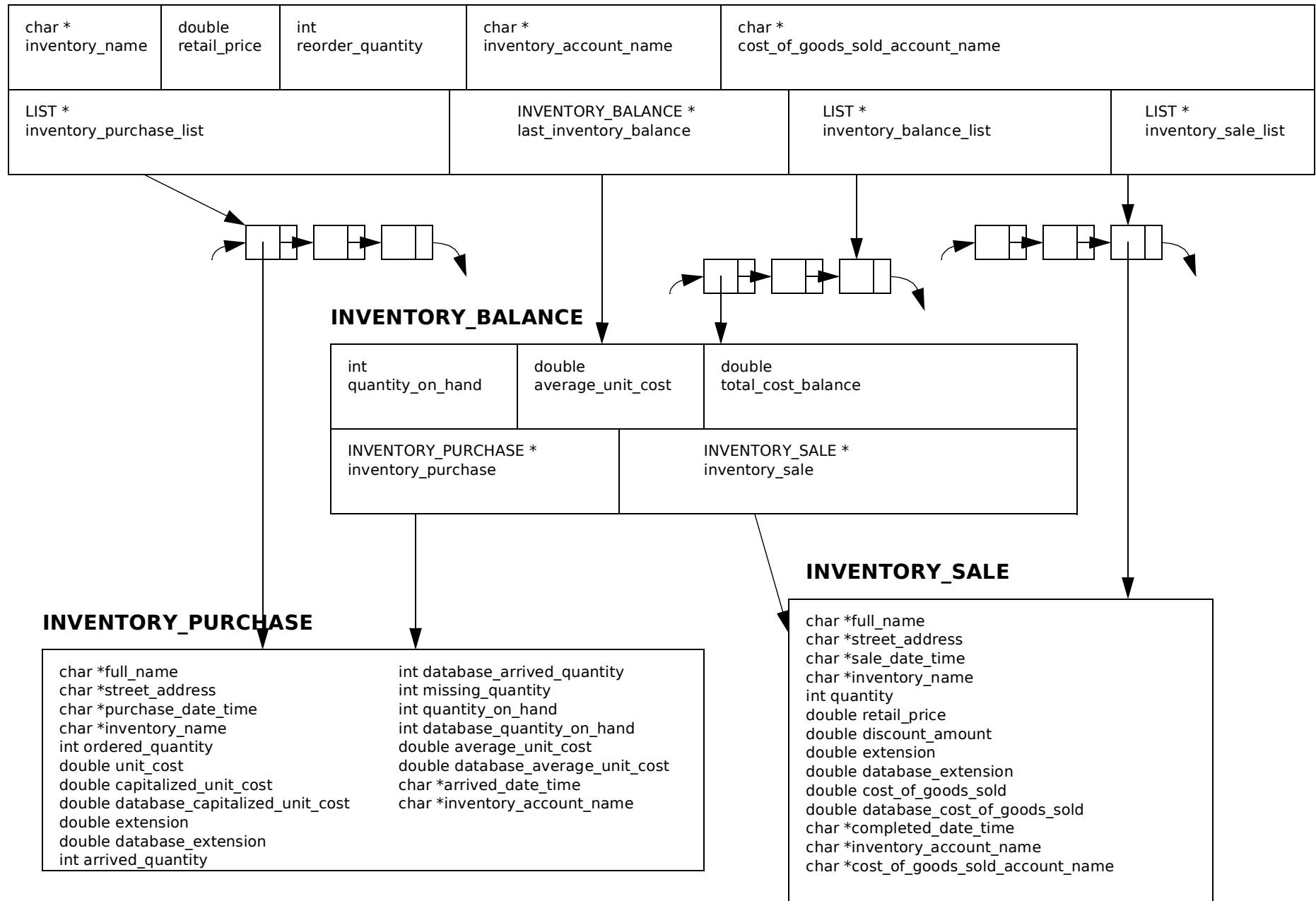
PURCHASE_PREPAID_ASSET



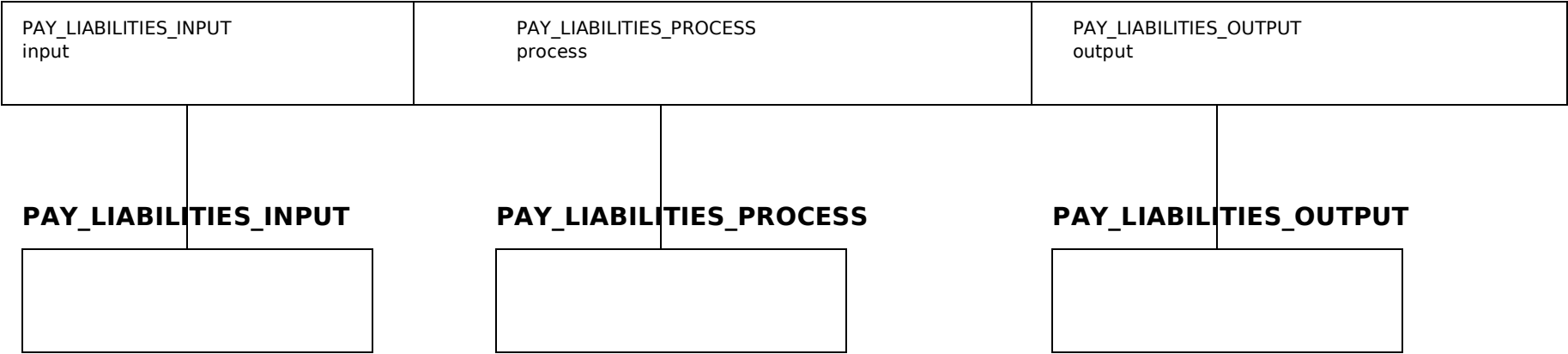
VENDOR_PAYMENT



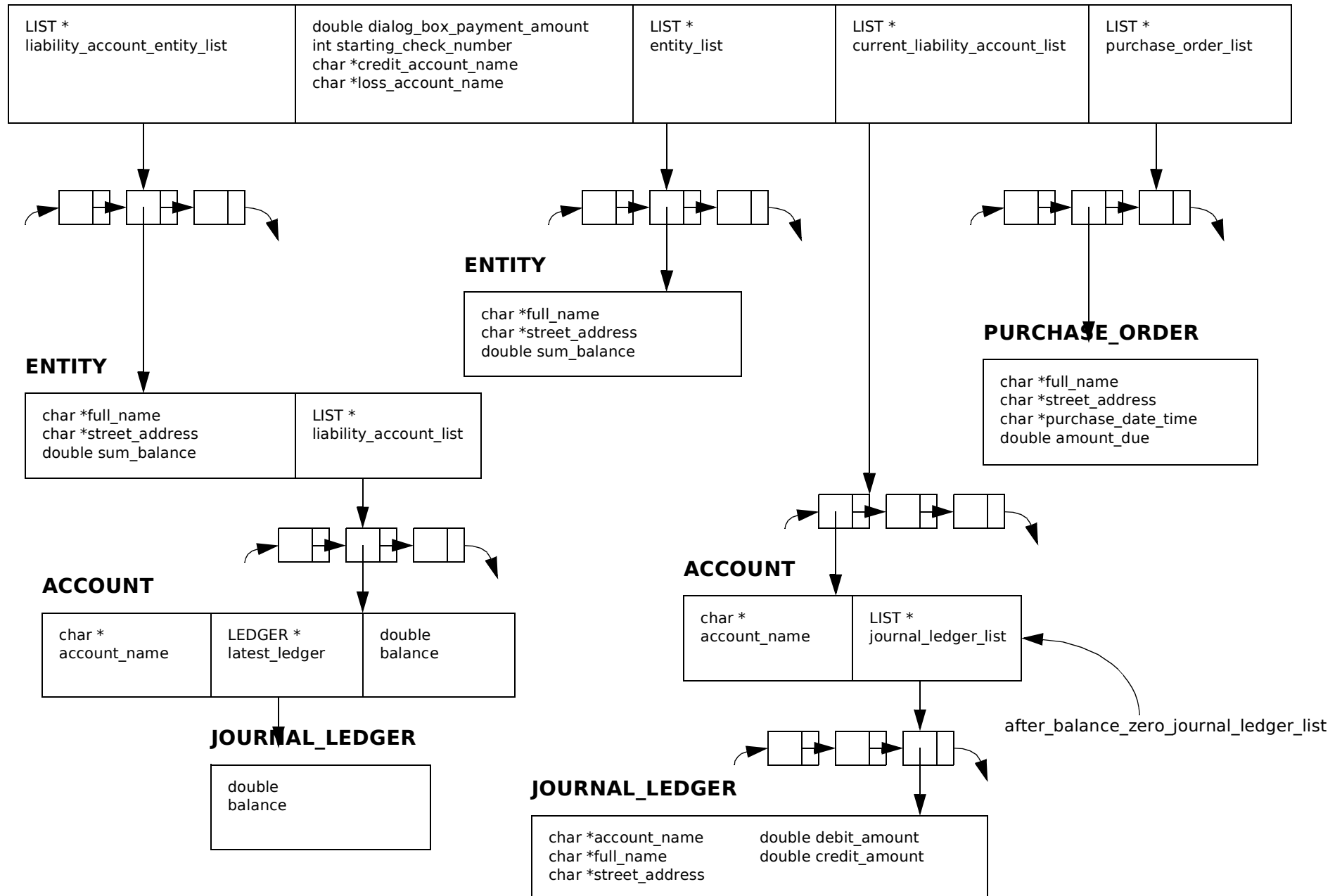
INVENTORY



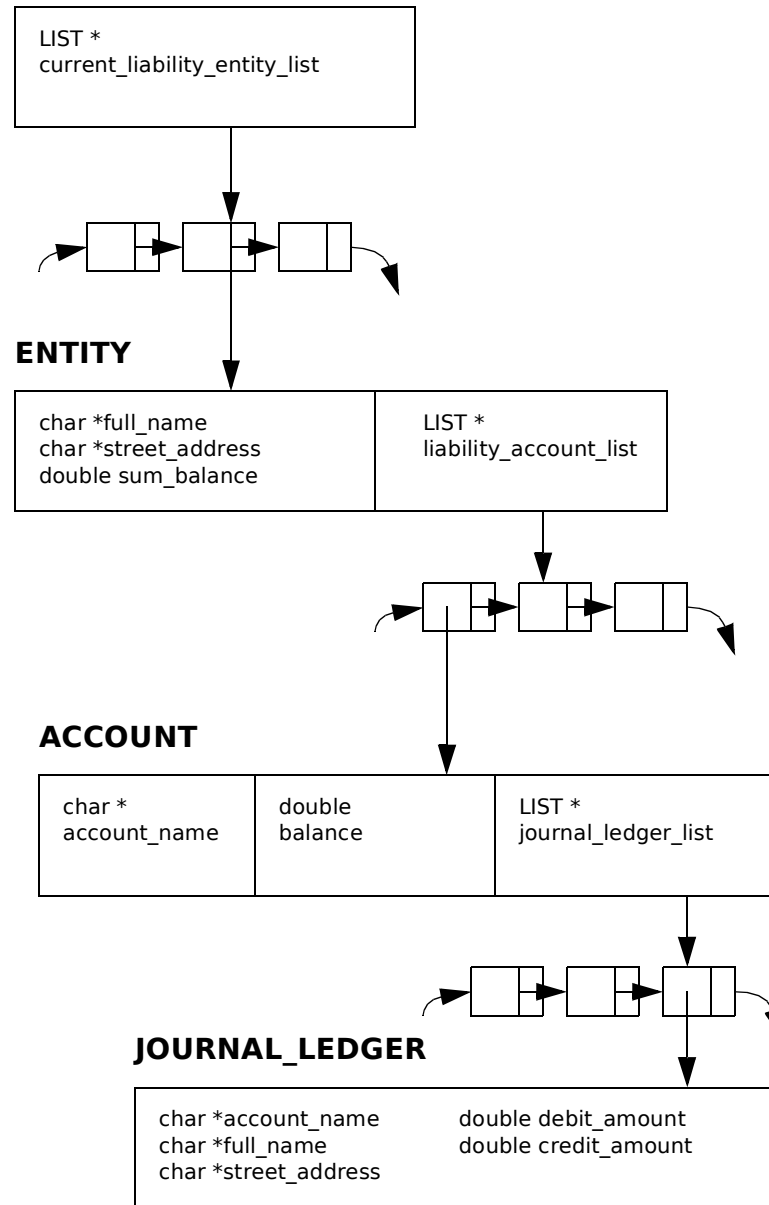
PAY_LIABILITIES



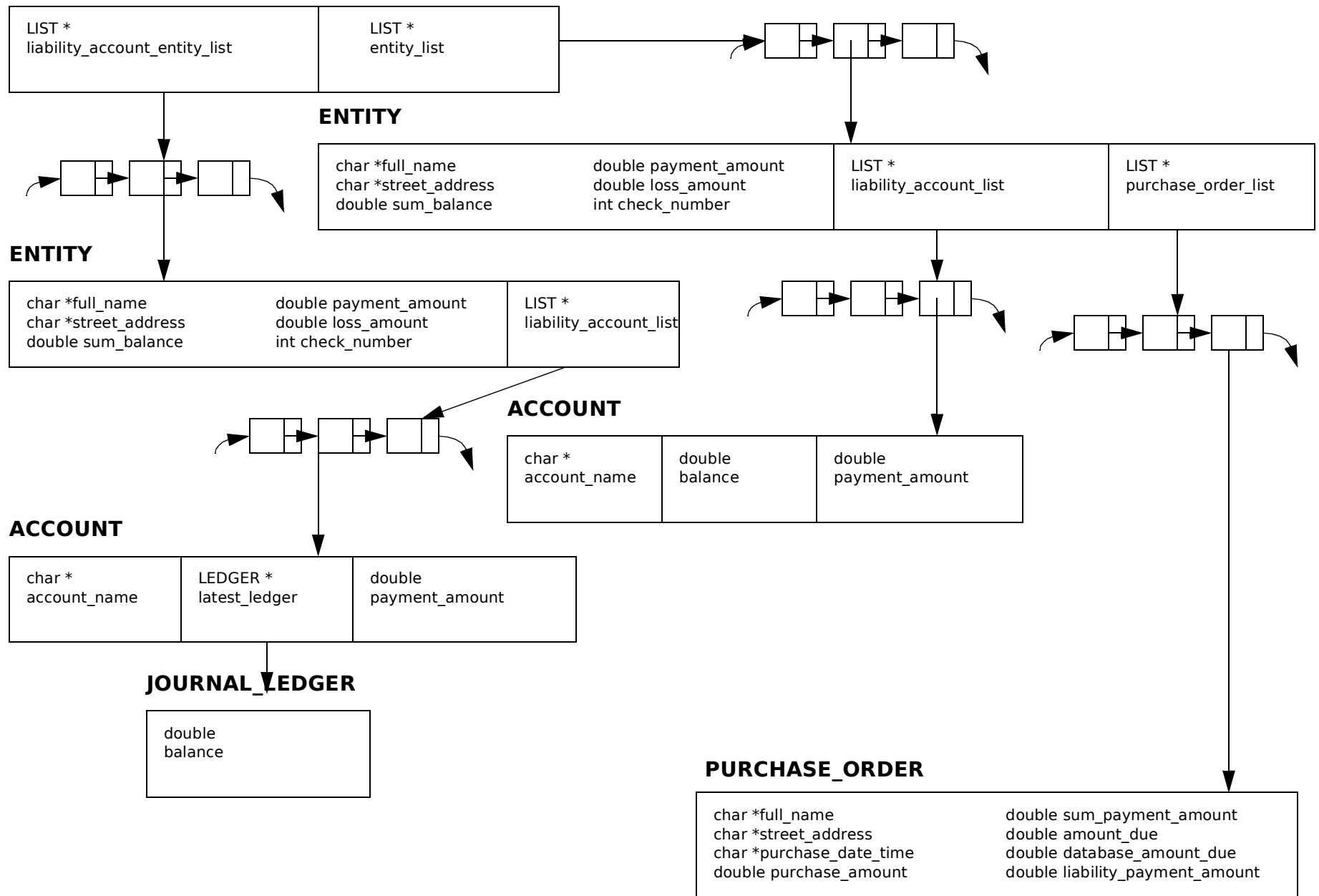
PAY_LIABILITIES_INPUT



PAY_LIABILITIES_PROCESS (1)



PAY_LIABILITIES_PROCESS (2)



PAY_LIABILITIES_OUTPUT



EMPLOYEE

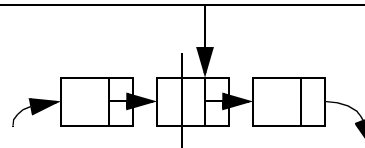


PAYROLL POSTING

```

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_amount
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

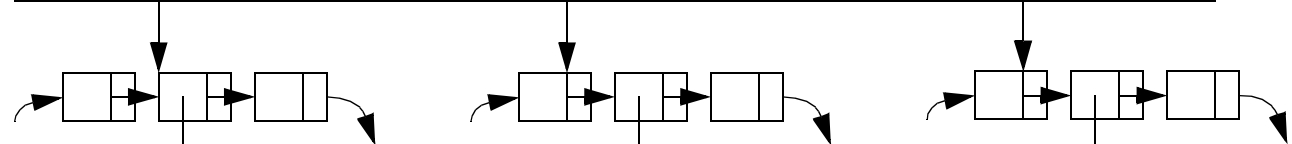


EMPLOYEE WORK PERIOD



EMPLOYEE_TAX_WITHHOLDING_TABLE

LIST * federal_marital_status_list	LIST * state_marital_status_list	LIST * state_standard_deduction_list
---------------------------------------	-------------------------------------	---

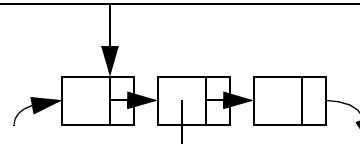


EMPLOYEE_MARITAL_STATUS_WITHHOLDING

char * marital_status	LIST * income_tax_withholding_list
--------------------------	---------------------------------------

EMPLOYEE_STATE_STANDARD_DEDUCTION

char *state_marital_status int state_withholding_allowances double state_standard_deduction_amount
--



EMPLOYEE_INCOME_TAX_WITHHOLDING

int income_over int income_not_over double tax_fixed_amount double tax_percentage_amount

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
-----------------------	-----------------------------	---------------------	--------------------------

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.

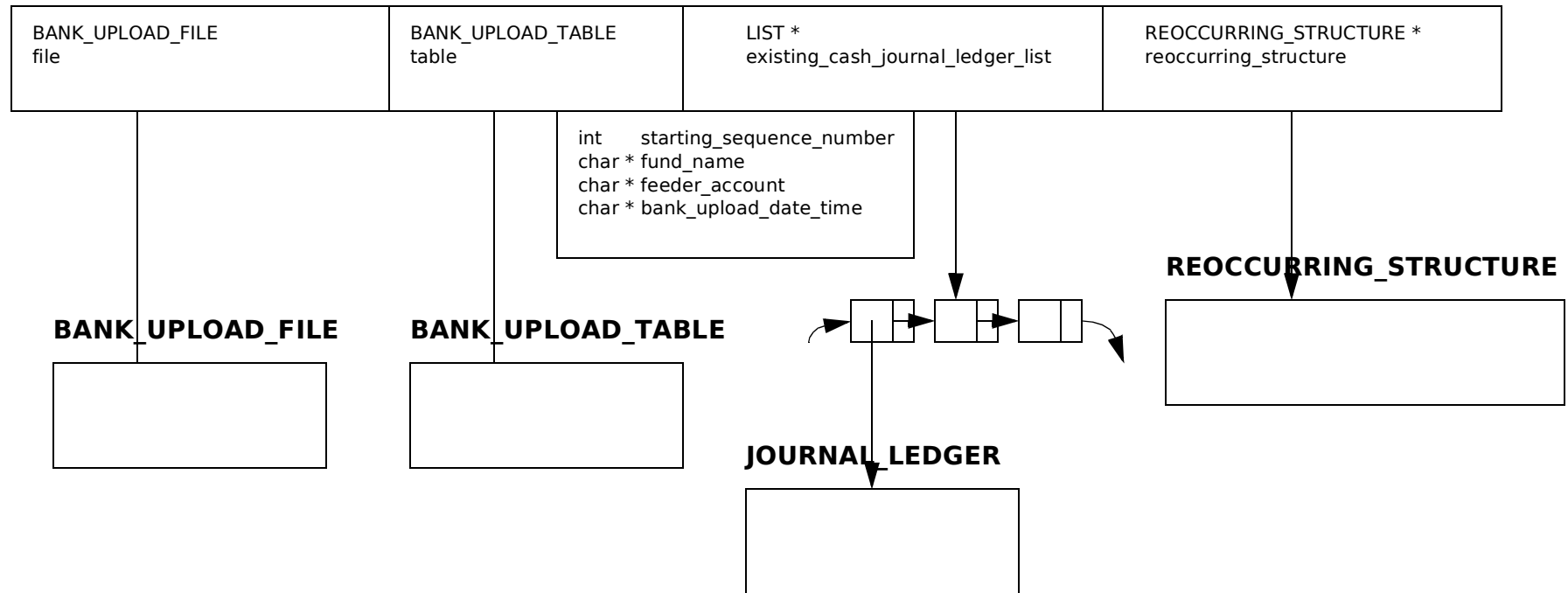
SUBSIDIARY_OUTPUT

TRANSACTION * transaction

TRANSACTION

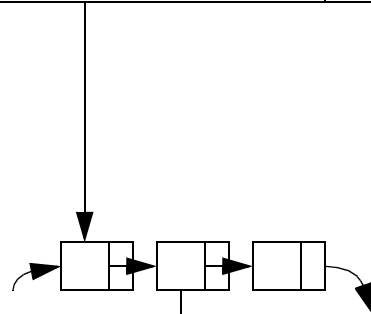
--

BANK_UPLOAD_STRUCTURE



BANK_UPLOAD_FILE

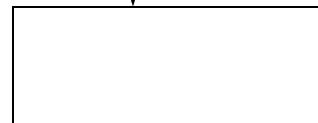
LIST *	char * input_filename	int	date_piece_offset
bank_upload_file_list	char * file_sha256sum	int	description_piece_offset
	char * minimum_bank_date	int	debit_piece_offset
	int file_row_count	int	credit_piece_offset
	int table_insert_count	int	balance_piece_offset



BANK_UPLOAD

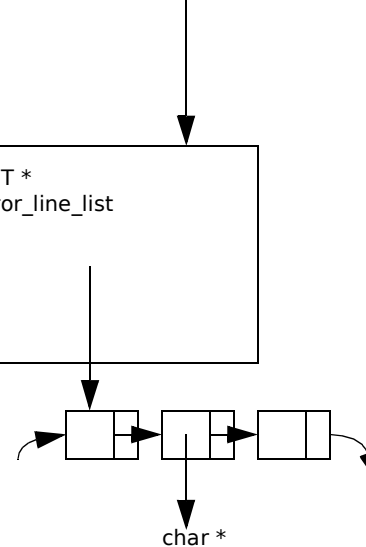
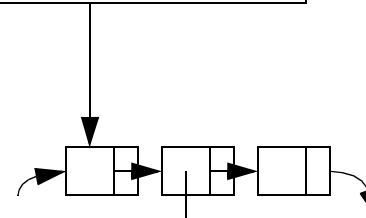
char *bank_date char *bank_description int sequence_number double bank_amount double bank_running_balance char *fund_name	TRANSACTION * transaction	LIST * error_line_list
--	------------------------------	---------------------------

TRANSACTION



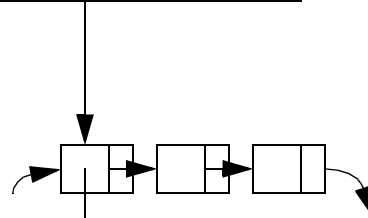
BANK_UPLOAD_TABLE

LIST *
bank_upload_table_list



REOCCURRING_STRUCTURE

```
LIST *  
reoccurring_transaction_list
```

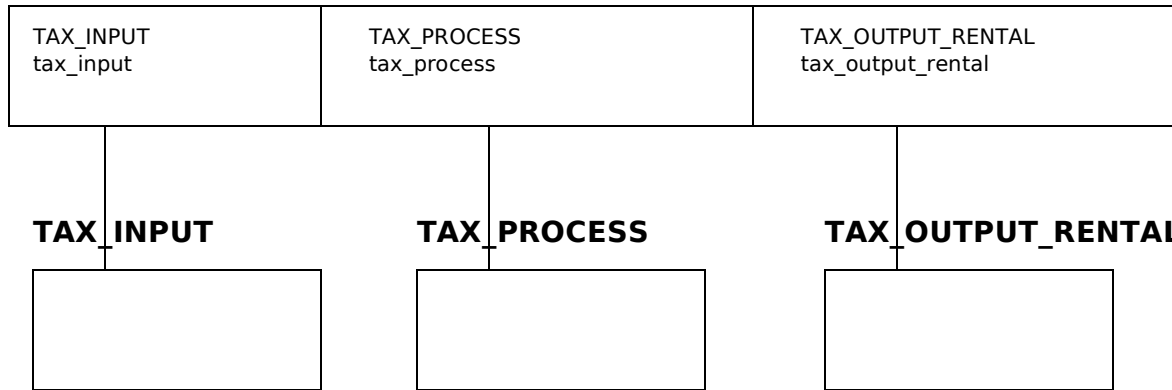


REOCCURRING_TRANSACTION

```
char *full_name  
char *street_address  
char *transaction_description  
char *debit_account  
char *credit_account  
double transaction_amount  
char *bank_upload_search_phrase  
double accrued_daily_amount  
double accrued_monthly_amount  
char *rental_property_street_address
```

optional

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
------------------------	--	--	--------------------------------

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	LIST * cash_transaction_list
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TAX_INPUT_RENTAL_PROPERTY

char * property_street_address	double recovery_amount
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TRANSACTION

char *full_name char *street_address char *transaction_date_time	char * property_street_address	LIST * journal_ledger_list
--	-----------------------------------	-------------------------------

optional, used for Schedule E

TAX_FORM_LINE

char *tax_form char *tax_form_line	char *tax_form_description boolean itemize_accounts	LIST * account_list
---------------------------------------	--	------------------------

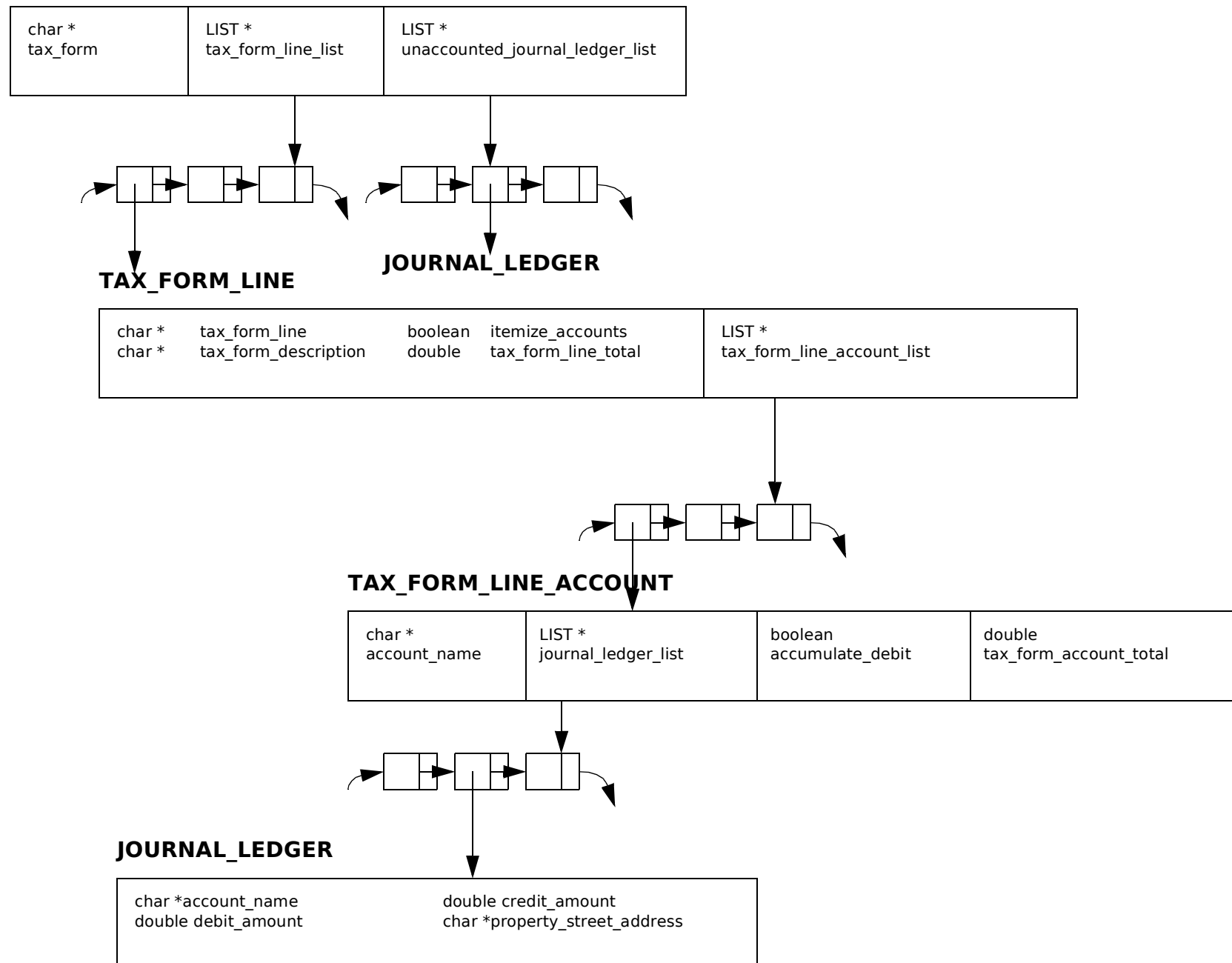
TAX_FORM_LINE_ACCOUNT

char *account_name char *hard_coded_account_key char *subclassification char *element boolean accumulate_debit
--

JOURNAL_LEDGER

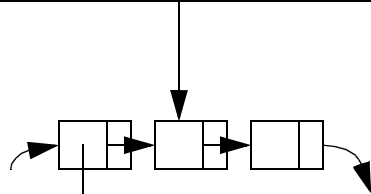
char * account_name	double debit_amount	double credit_amount
------------------------	------------------------	-------------------------

TAX_PROCESS



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]
-------------------------------------	---	---

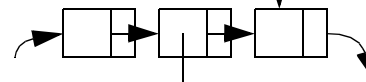


TAX_FORM_LINE_RENTAL

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
---	---	--------------------------------------	--------------------------------

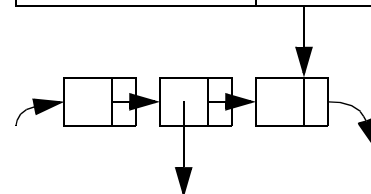


revenue
mortgage_interest_paid
depreciation_expense
operating_expense
loss



TAX_FORM_LINE_ACCOUNT

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

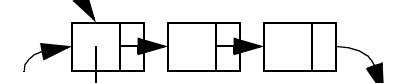


JOURNAL_LEDGER

char *account_name double debit_amount	double credit_amount char *property_street_address
---	---

TAX_OUTPUT_RENTAL_PROPERTY

char * property_street_address	double tax_form_line_total
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INVESTMENT_EQUITY

