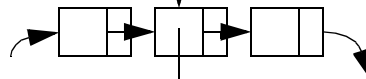


## ELEMENT

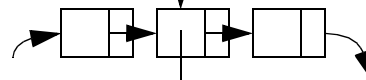
char * element_name	boolean accumulate_debit	LIST * subclassification_list
------------------------	-----------------------------	----------------------------------

LIST * account_list
------------------------



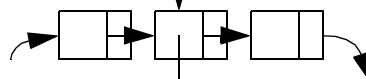
## SUBCLASSIFICATION

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

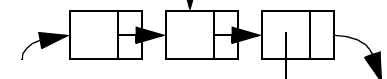
char * full_name	char * street_address	char * transaction_date_time	char * account_name			
double previous_balance	double database_previous_balance	double debit_amount	double credit_amount	double balance	double database_balance	

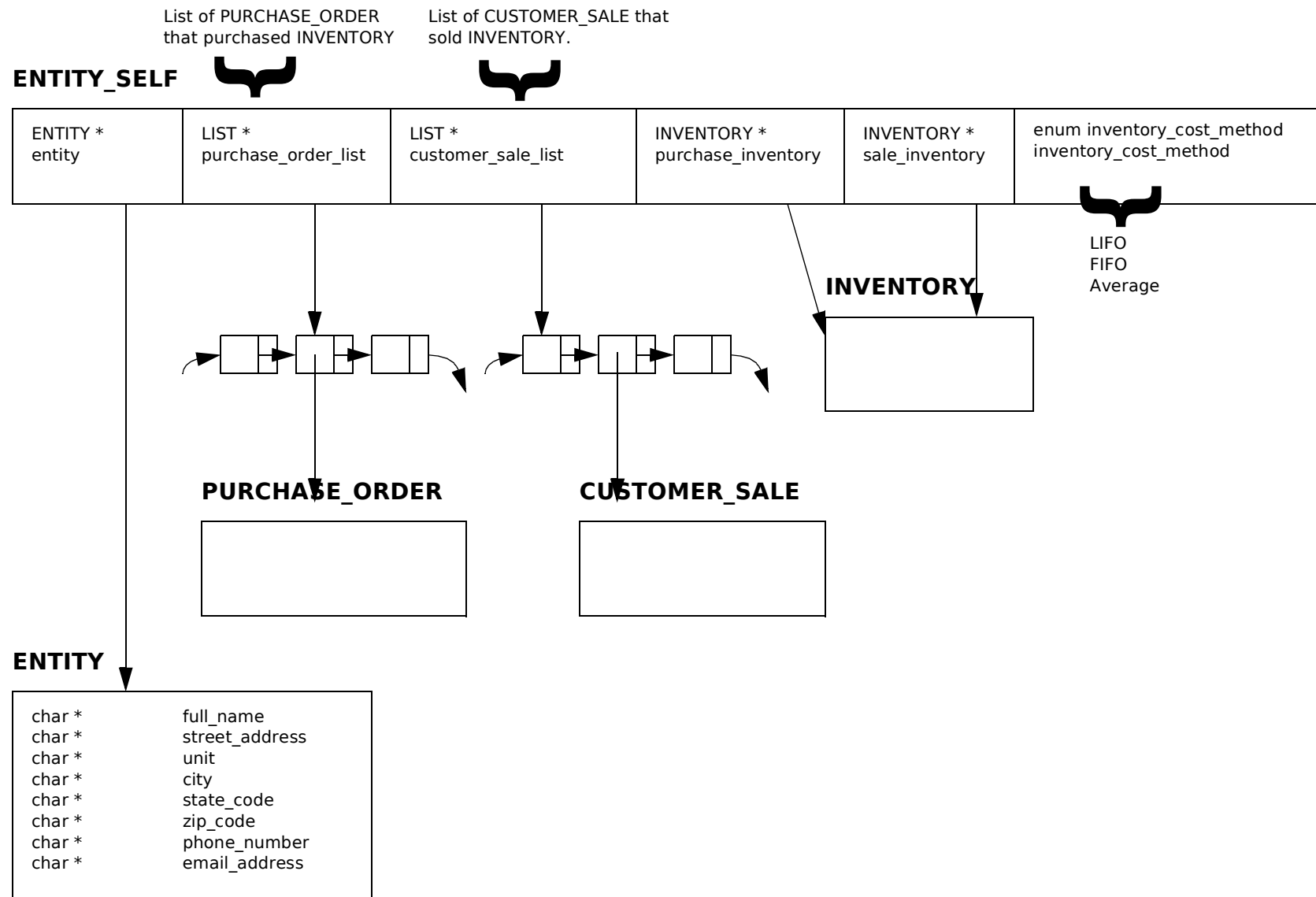
## TRANSACTION

char * full_name	char * street_address	char * transaction_date_time	char * memo
---------------------	--------------------------	---------------------------------	----------------

double transaction_amount	double database_transaction_amount
------------------------------	---------------------------------------

LIST * journal_ledger_list
-------------------------------

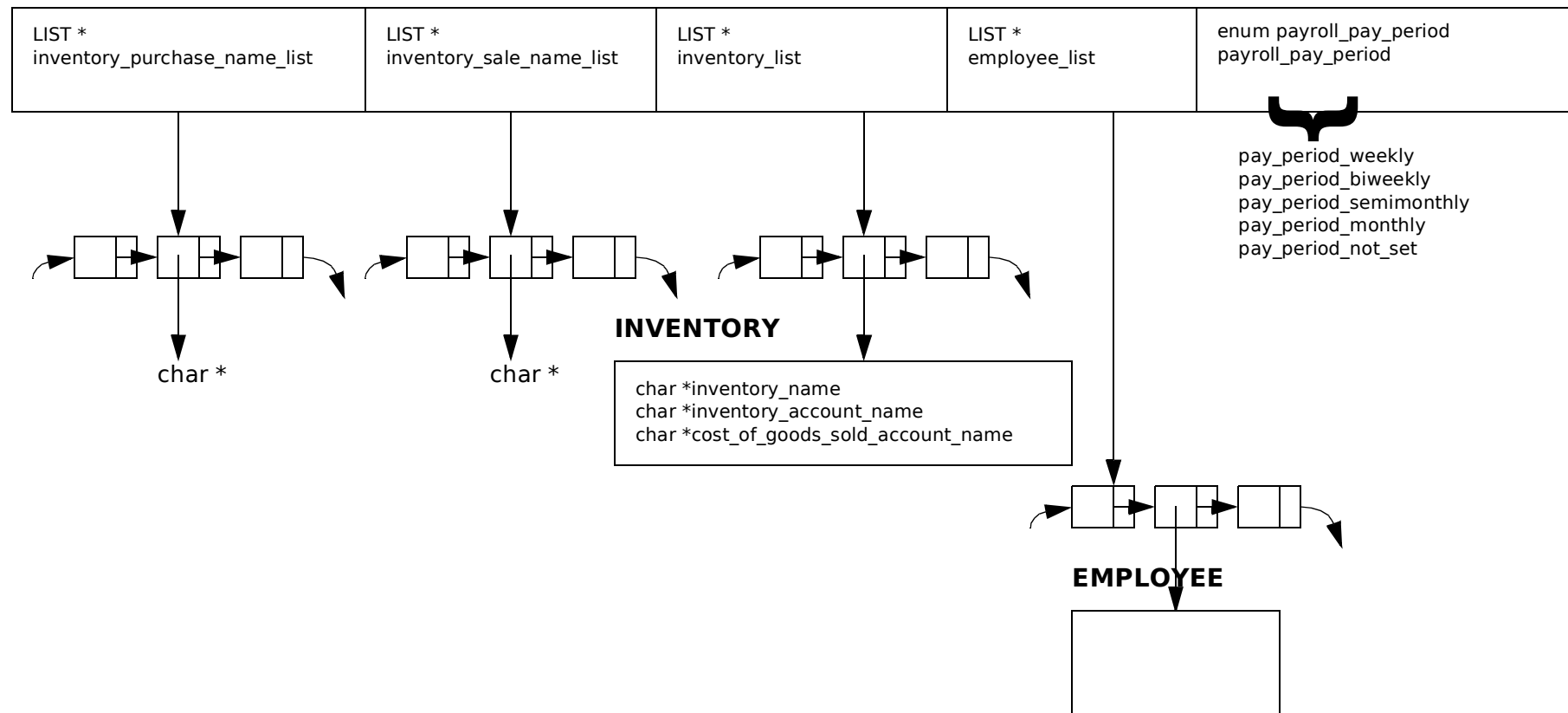




## ENTITY\_SELF (continued)



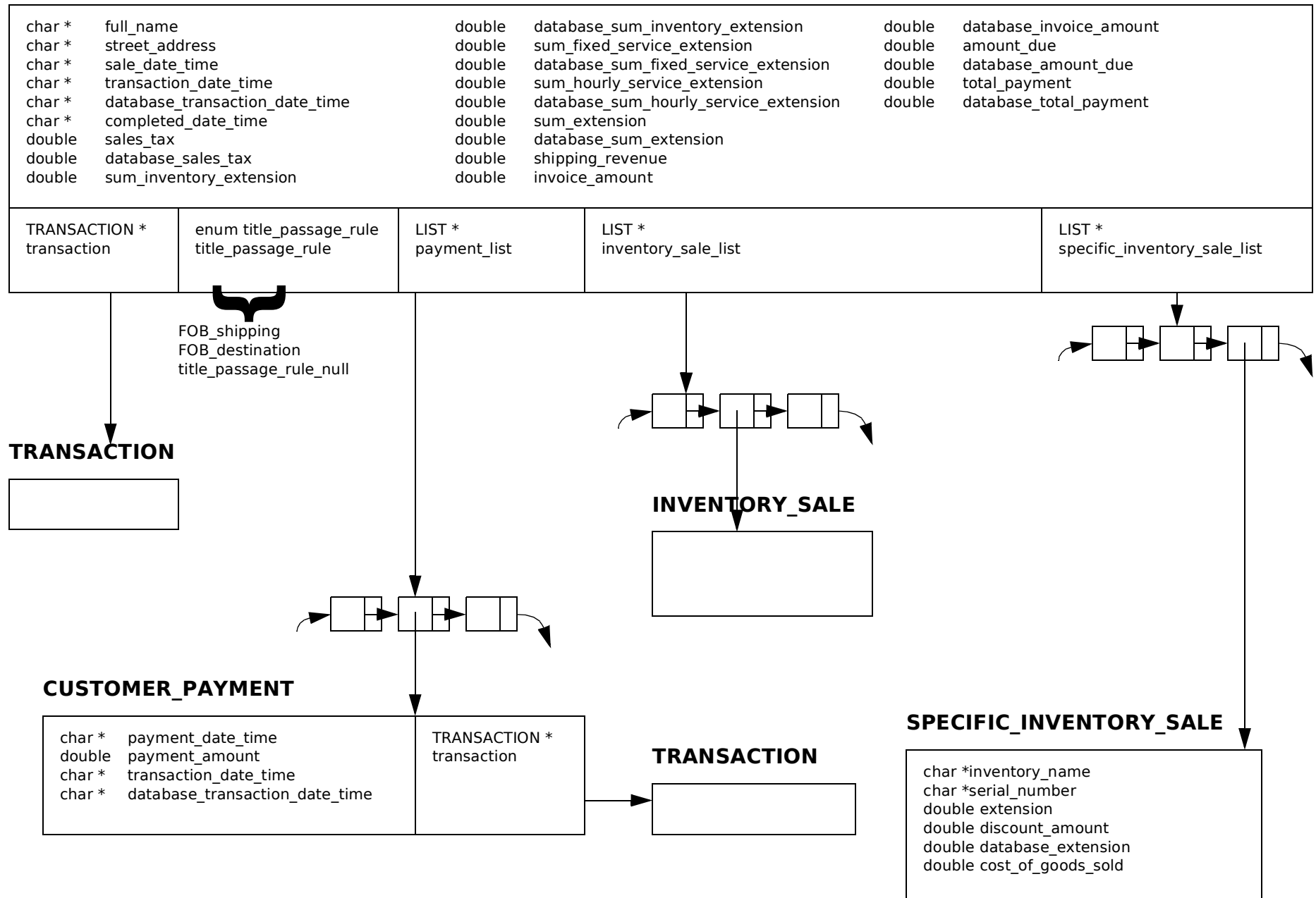
## ENTITY\_SELF (continued)



## 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
--	--

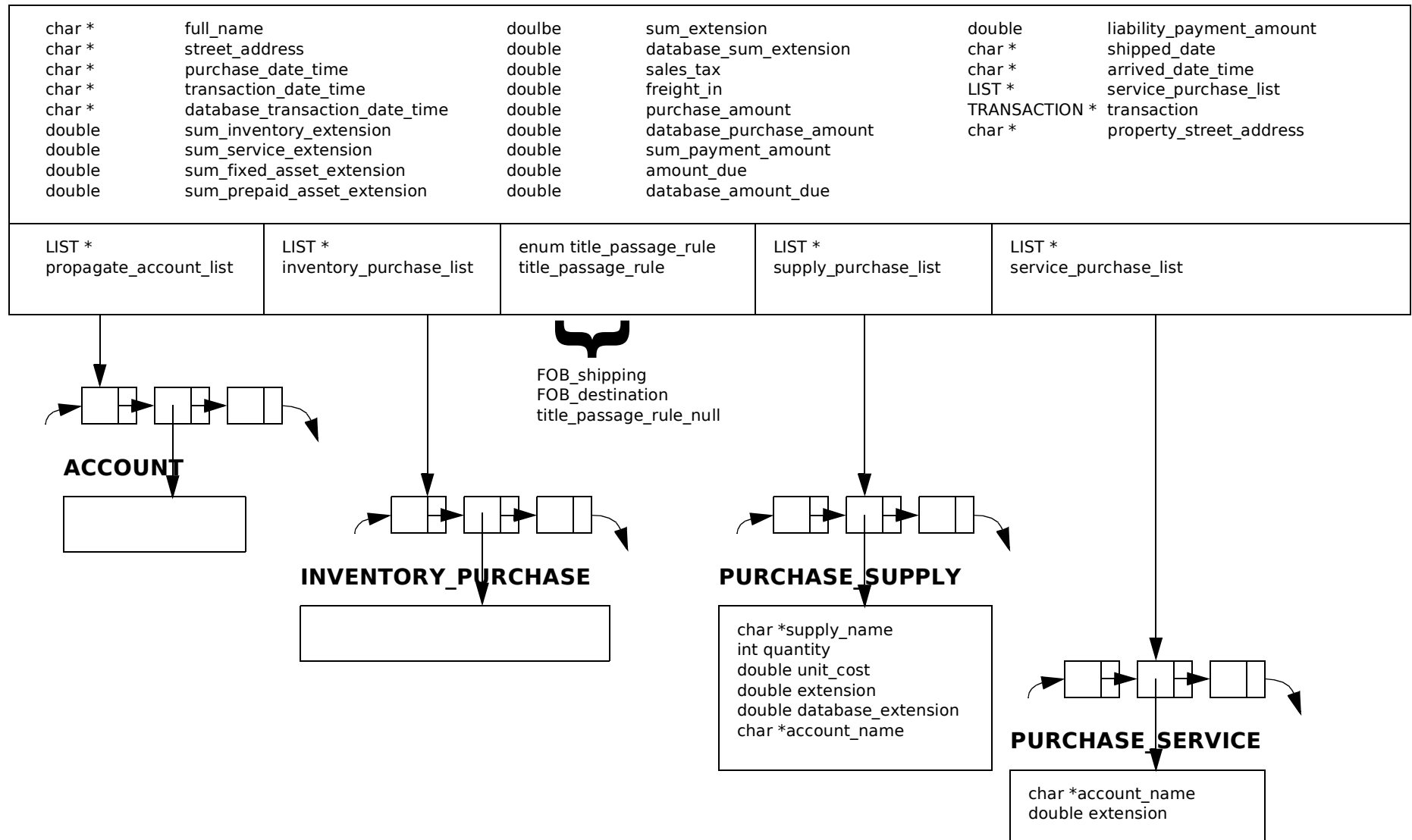
## CUSTOMER\_SALE (1)



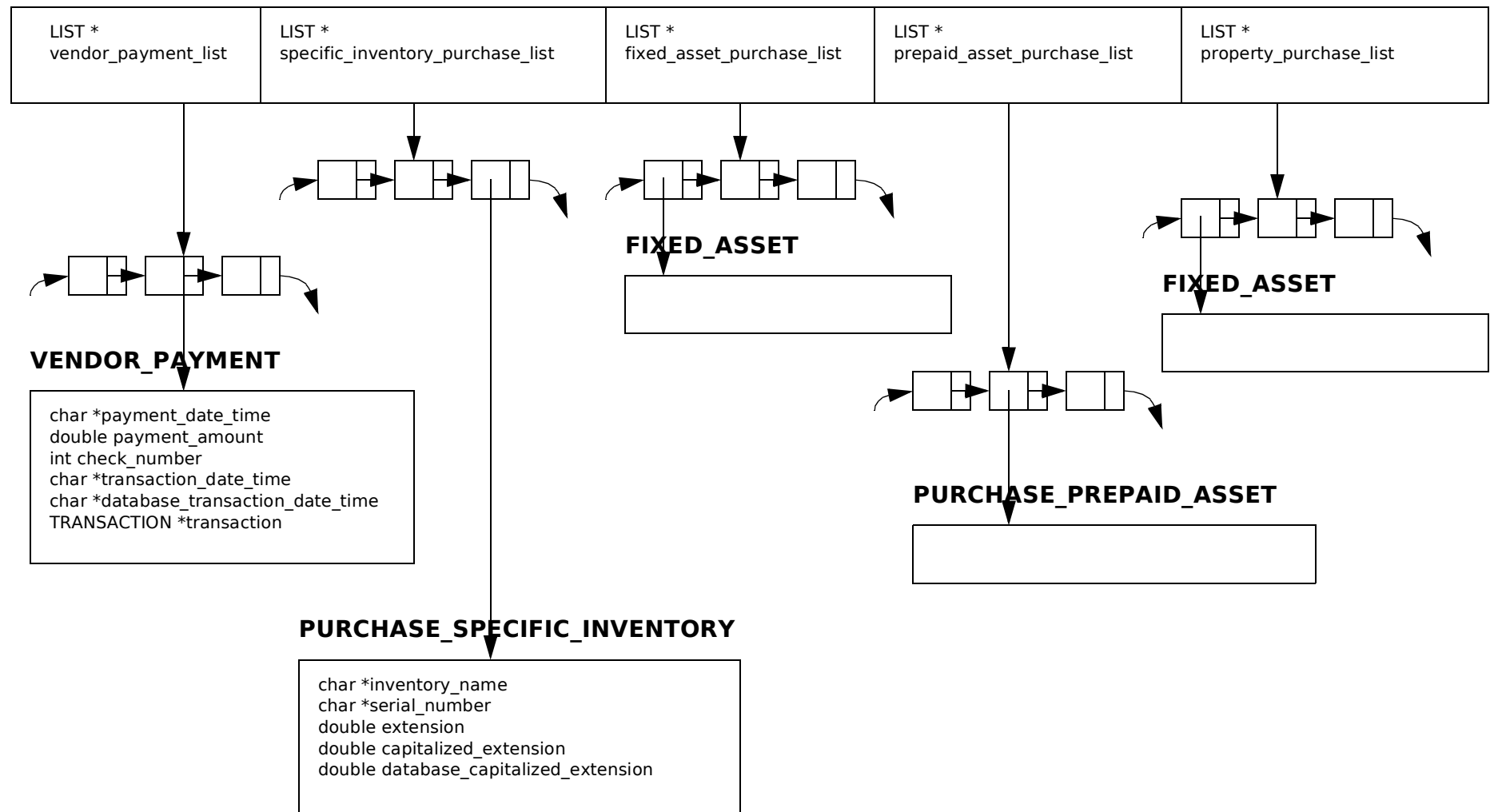
## CUSTOMER\_SALE (2)



## PURCHASE\_ORDER (1)

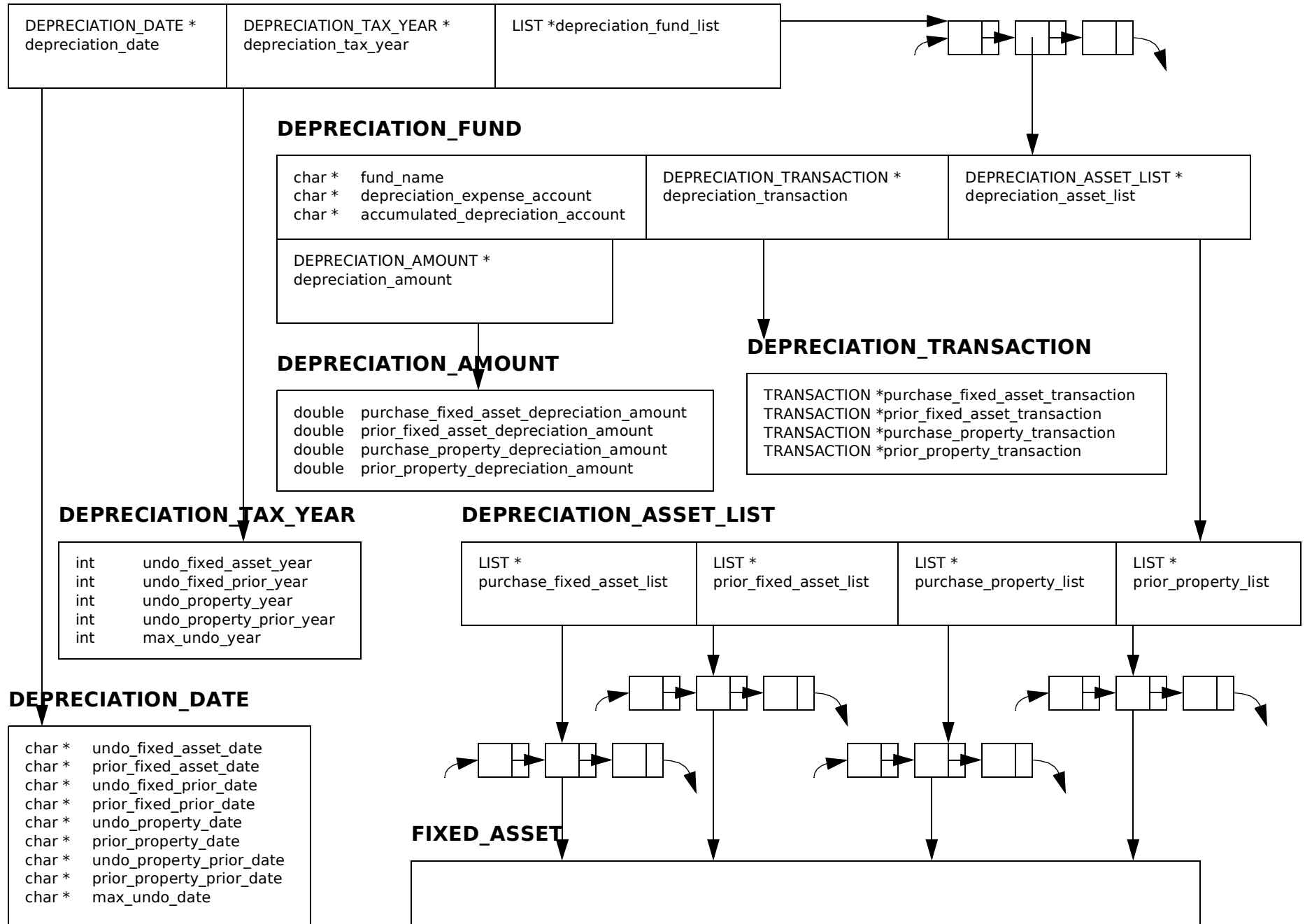


## PURCHASE\_ORDER (2)





## 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

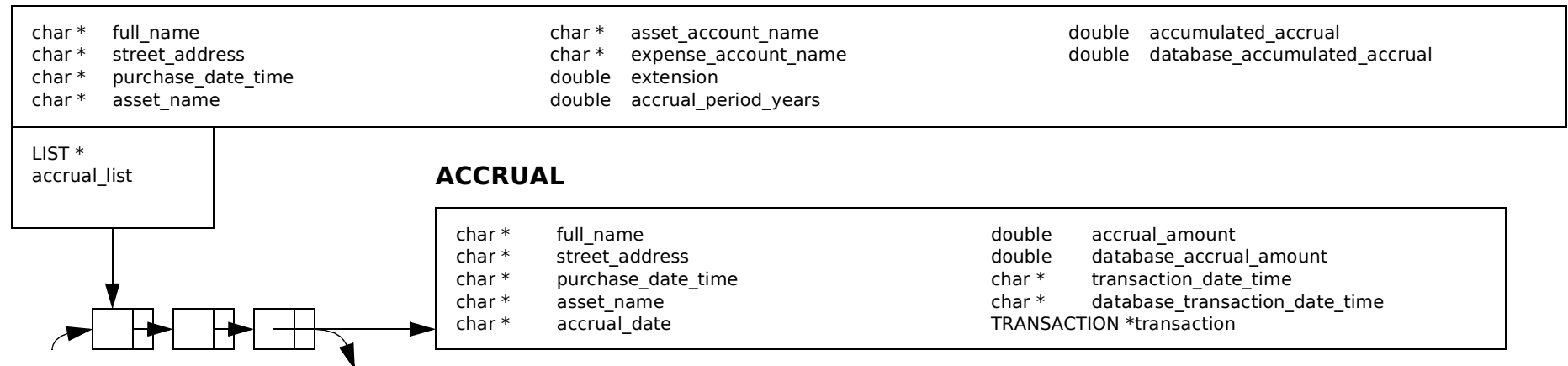
## DEPRECIATION

char *	depreciation_date
int	units_produced
double	depreciation_amount

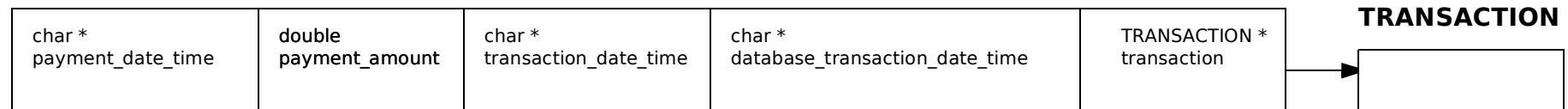
## TAX\_RECOVERY

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

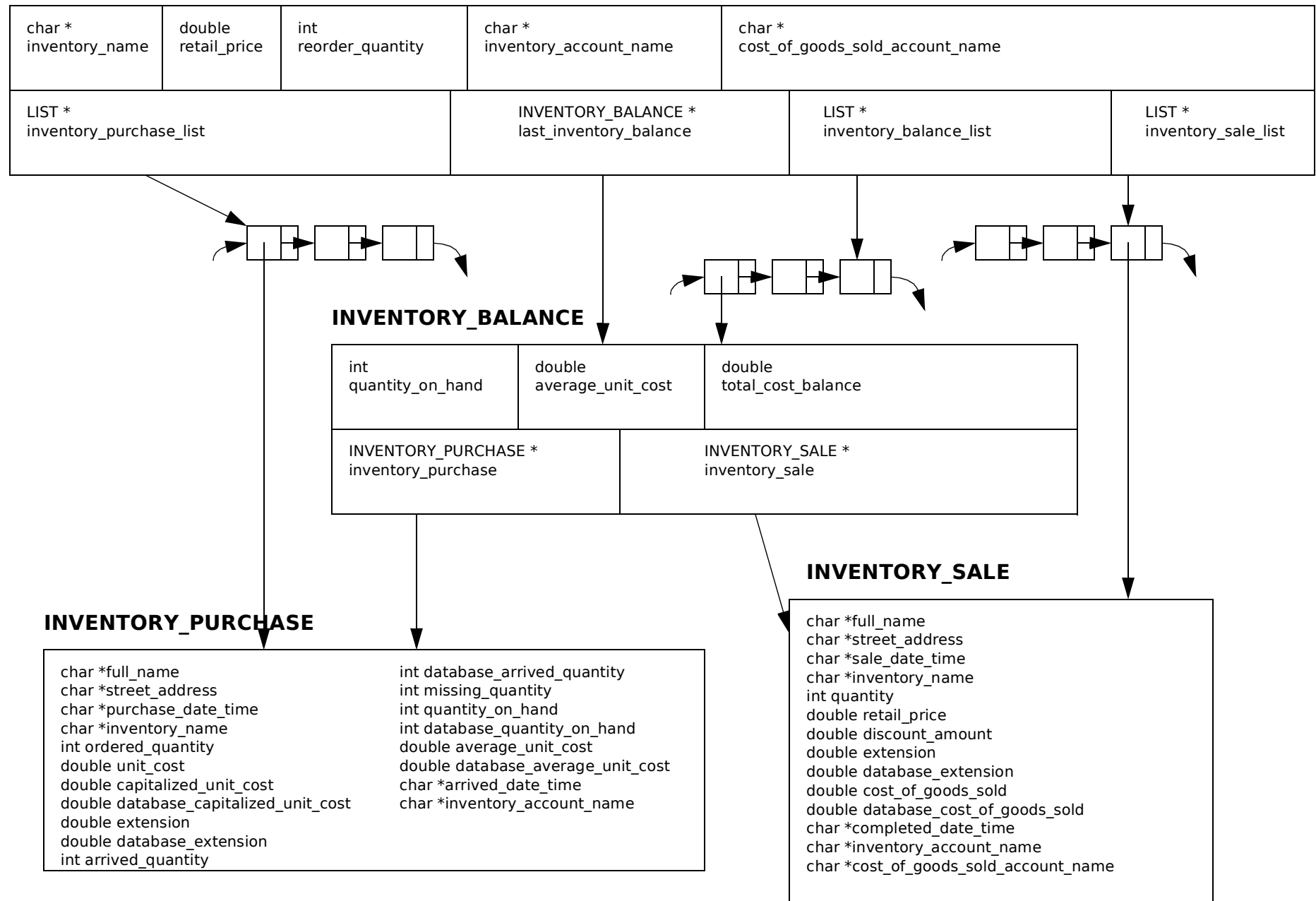


## VENDOR\_PAYMENT

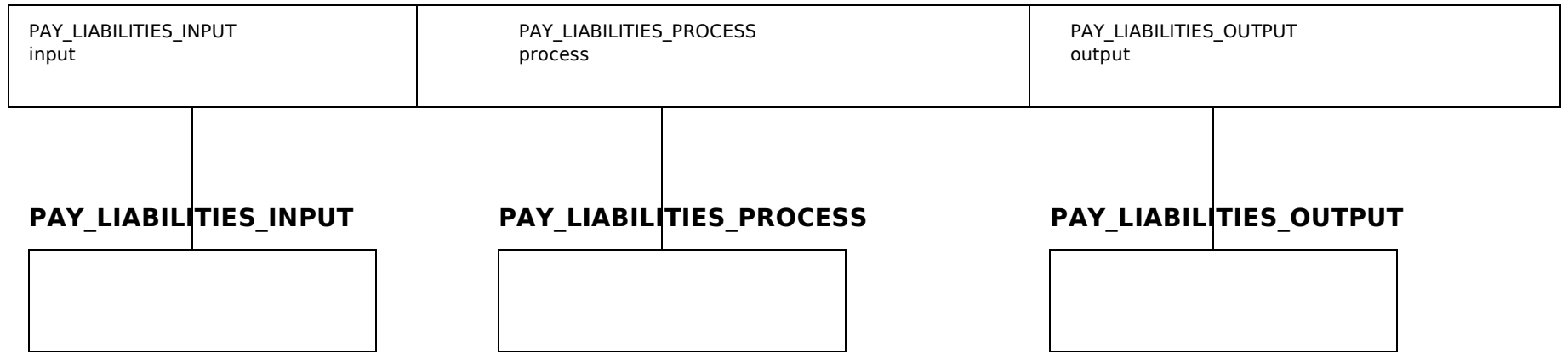


## TRANSACTION

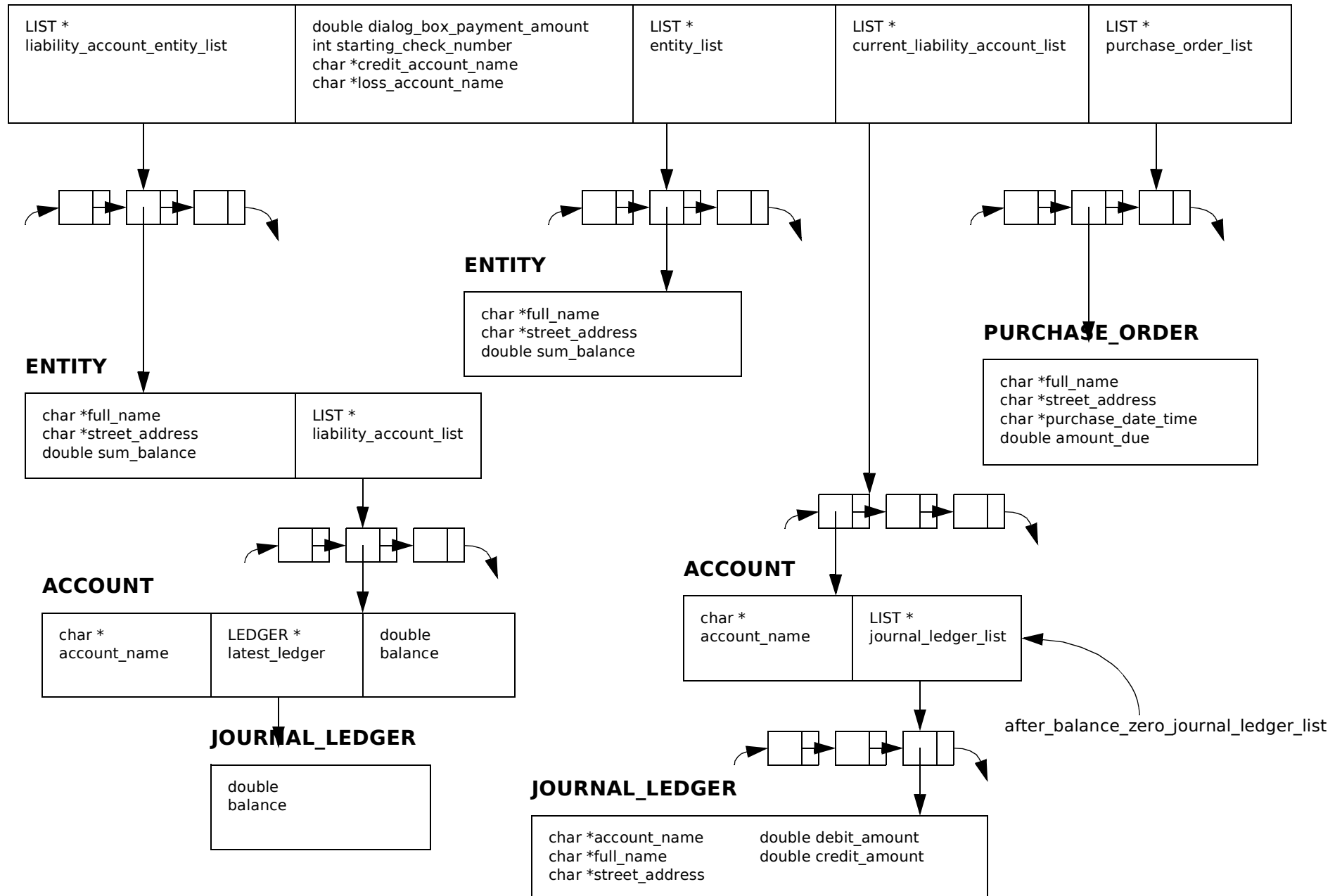
## INVENTORY



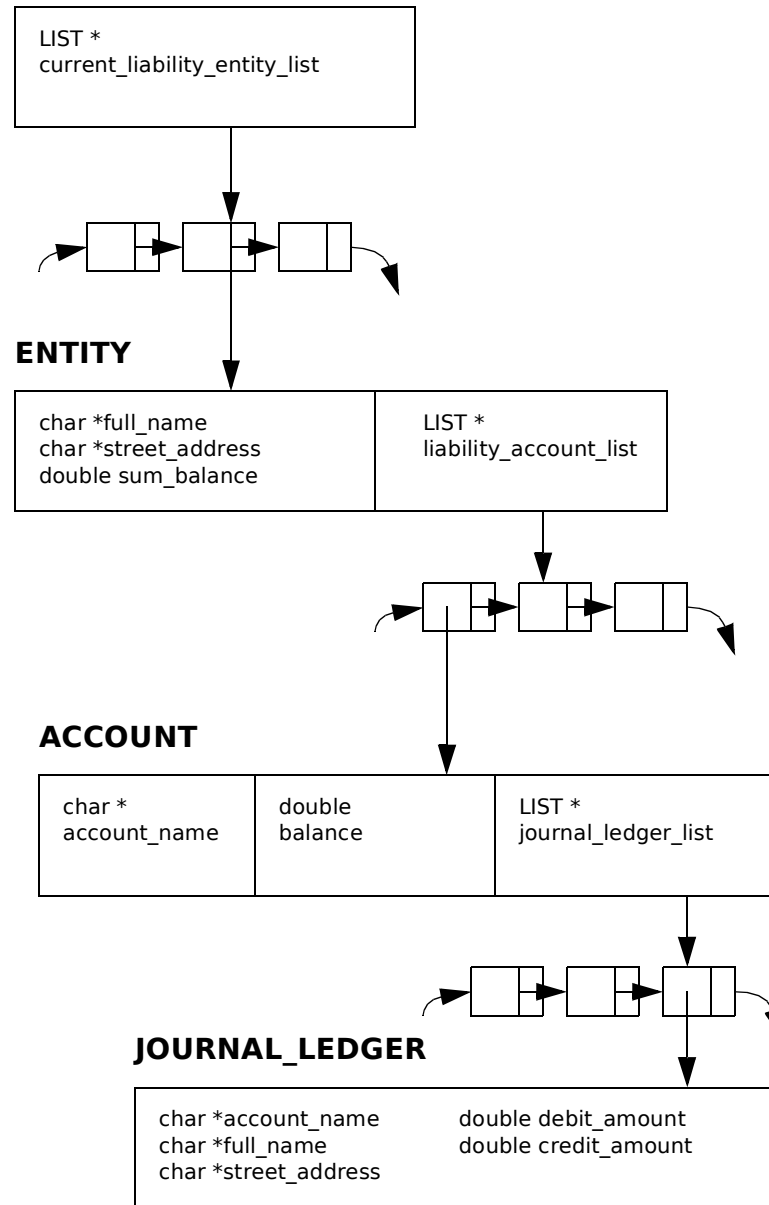
## PAY\_LIABILITIES



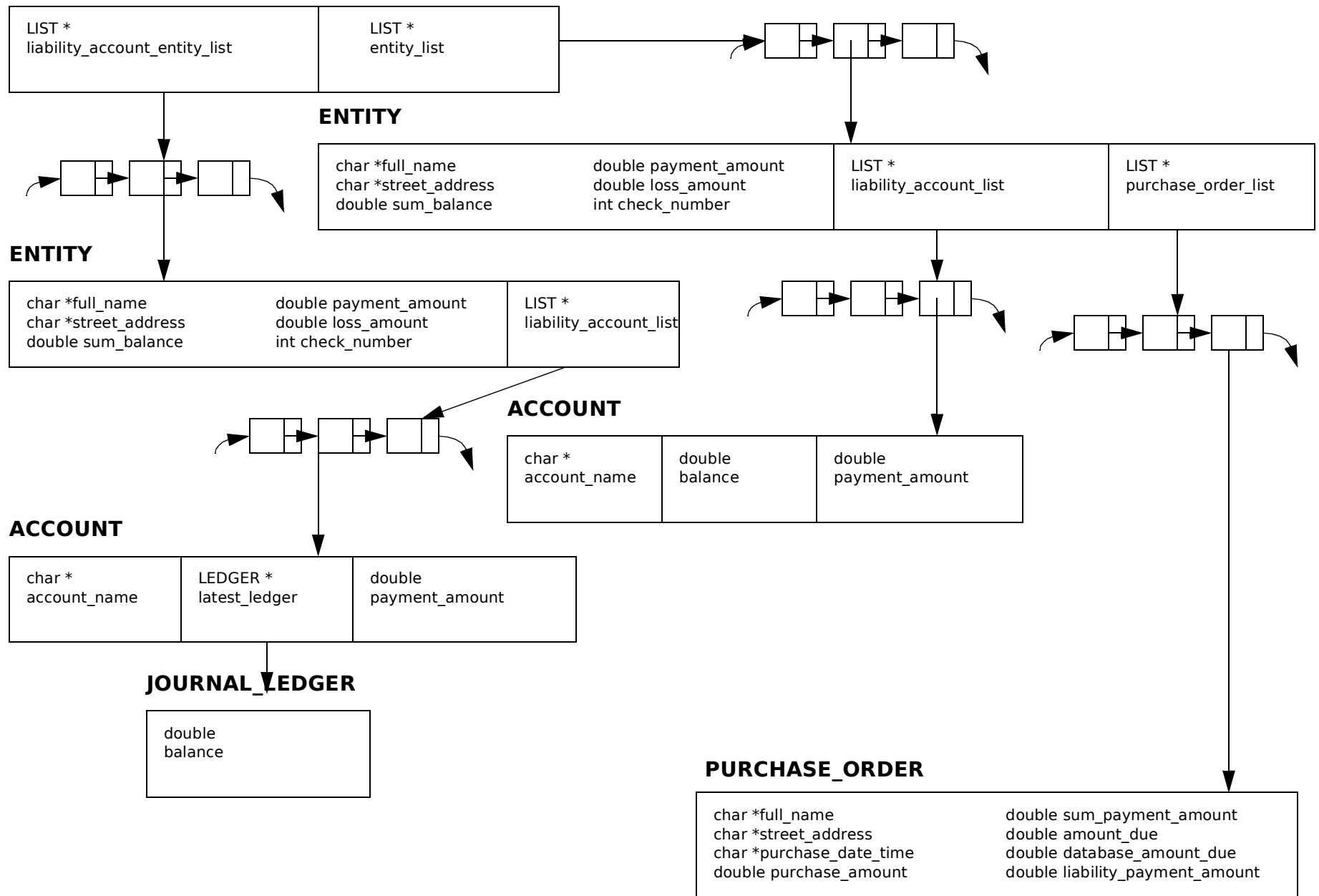
## PAY\_LIABILITIES\_INPUT



## PAY\_LIABILITIES\_PROCESS (1)



## PAY\_LIABILITIES\_PROCESS (2)





## PAY\_LIABILITIES\_OUTPUT



## EMPLOYEE

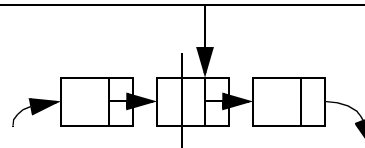


## PAYROLL\_POSTING

```

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

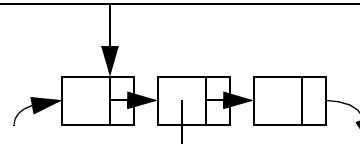


## EMPLOYEE\_MARITAL\_STATUS\_WITHHOLDING

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

### 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.

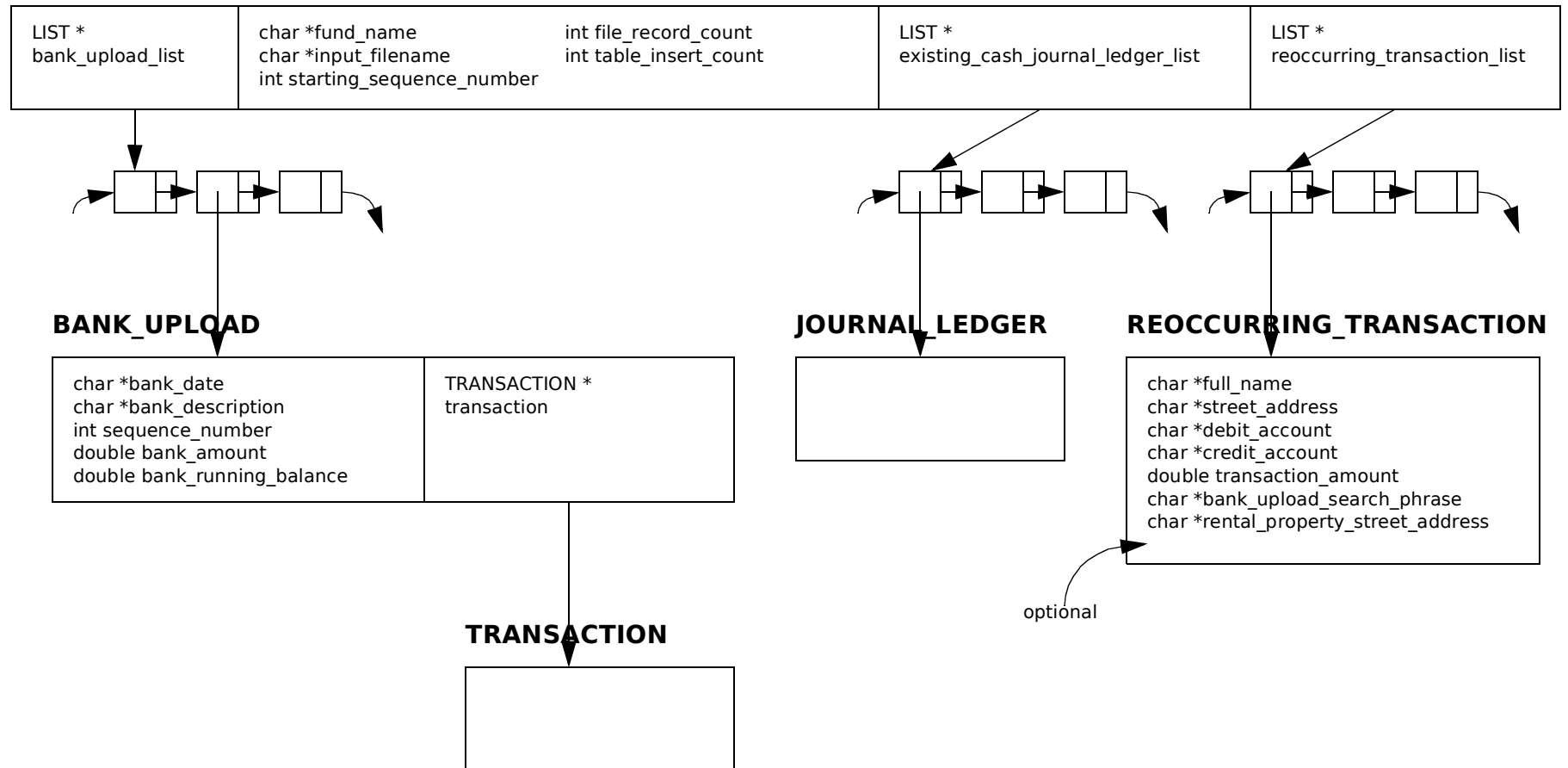
### SUBSIDIARY\_OUTPUT

TRANSACTION * transaction
------------------------------

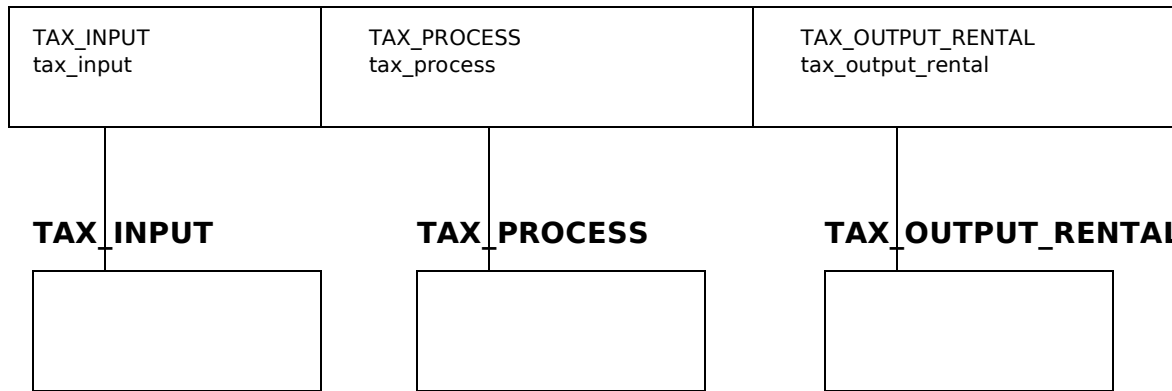
### TRANSACTION

--

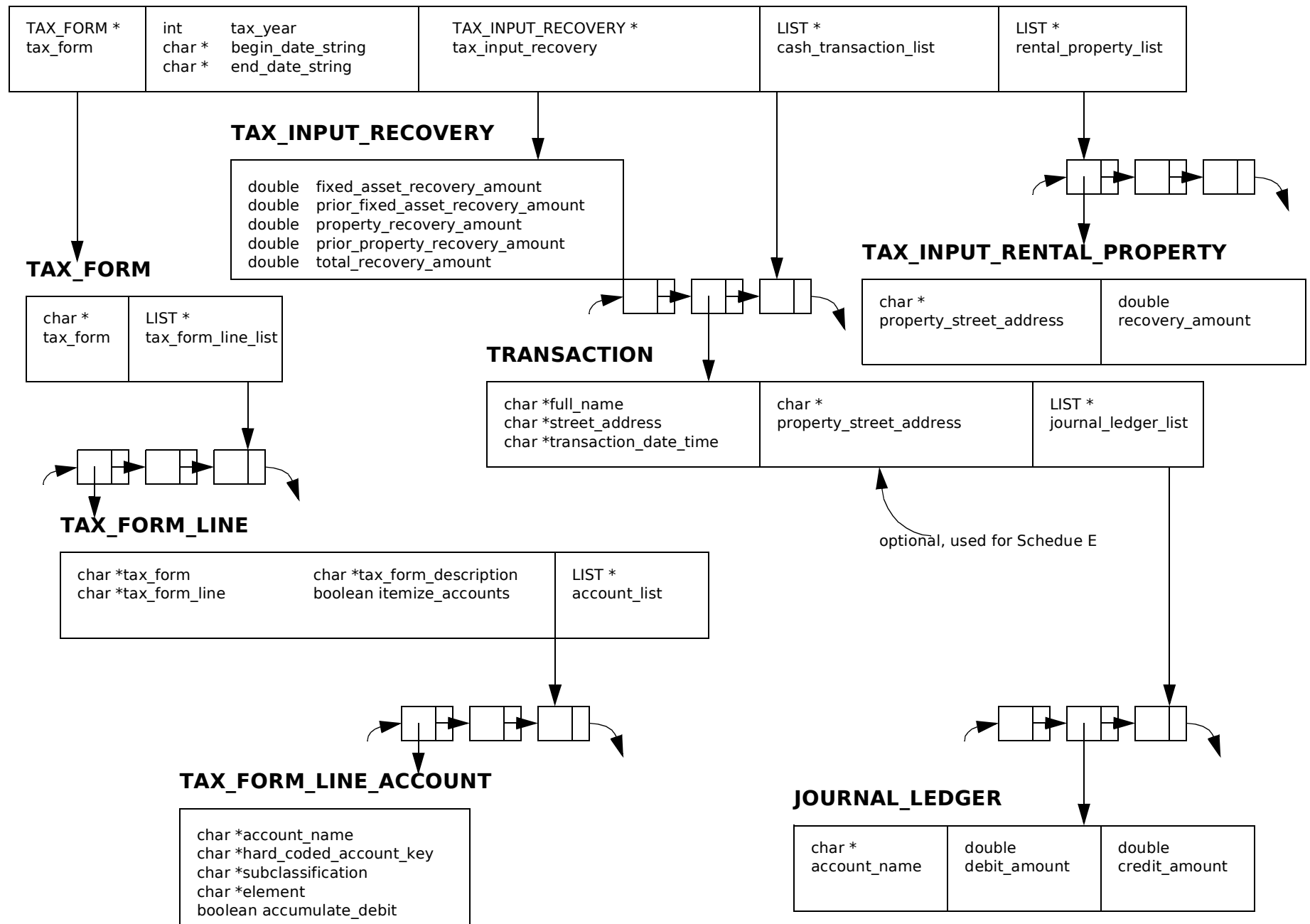
## BANK\_UPLOAD\_STRUCTURE



## TAX

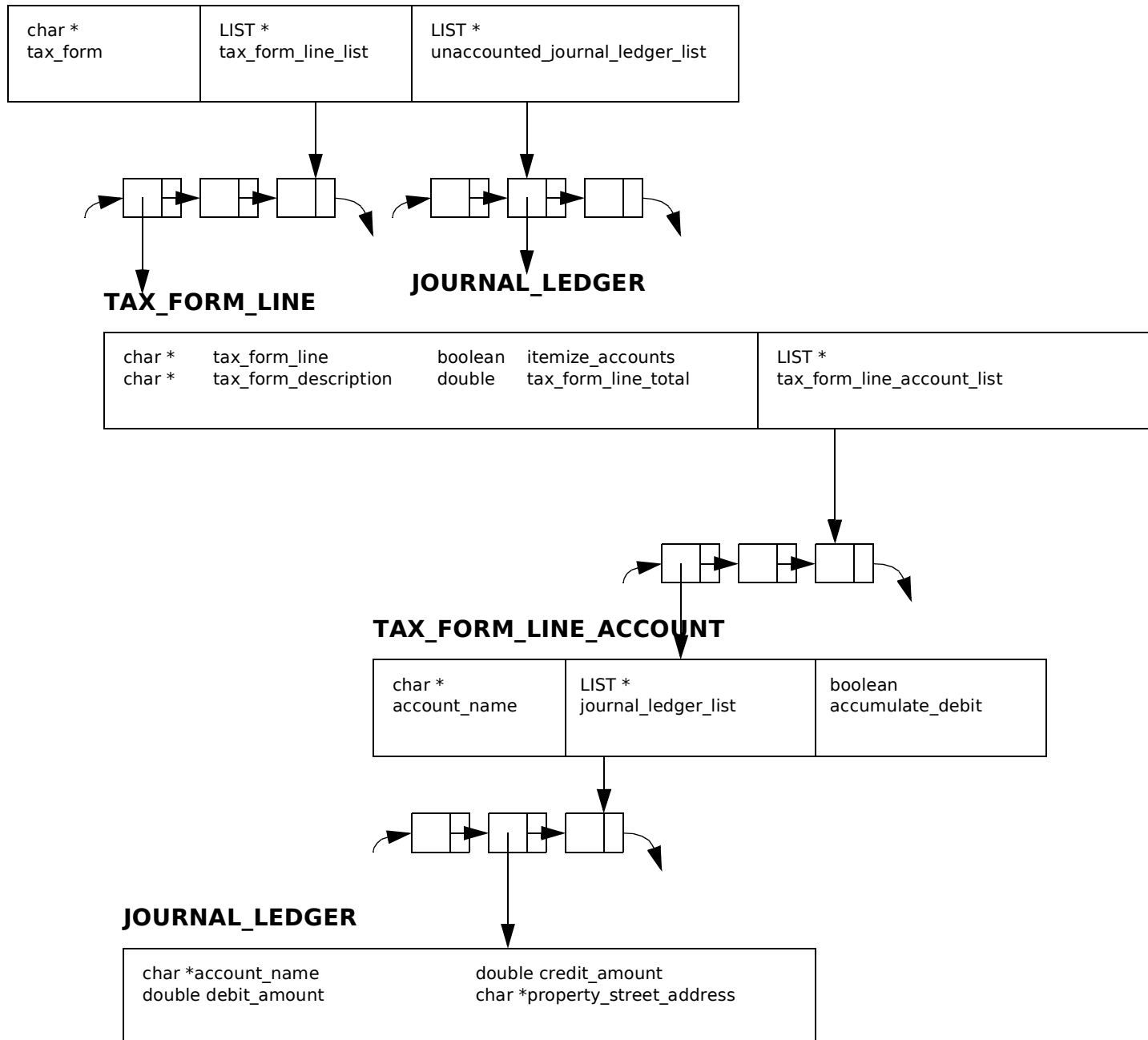


## TAX\_INPUT



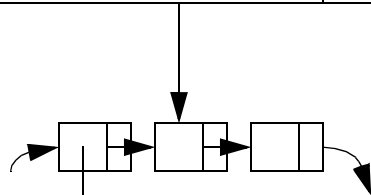


## TAX\_PROCESS



## 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]
-------------------------------------	---	---

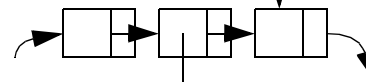


## TAX\_FORM\_LINE\_RENTAL

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

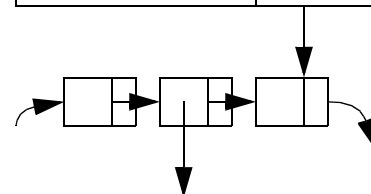


revenue  
mortgage\_interest\_paid  
depreciation\_expense  
operating\_expense  
loss



## TAX\_FORM\_LINE\_ACCOUNT

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

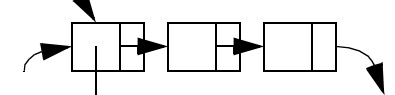


## JOURNAL\_LEDGER

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



## INVESTMENT\_EQUITY

