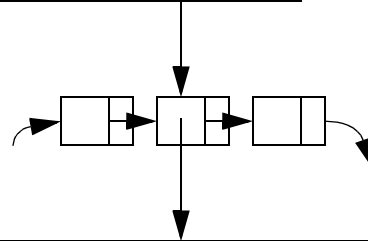


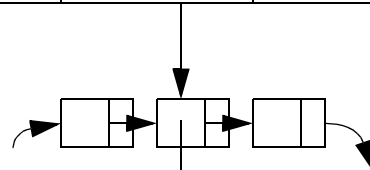
ELEMENT

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



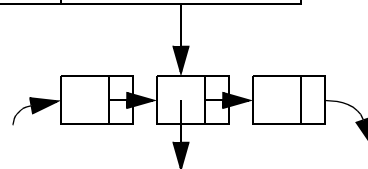
SUBCLASSIFICATION

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



ACCOUNT

char * account_name	LEDGER * latest_ledger	LIST * journal_ledger_list
------------------------	---------------------------	-------------------------------

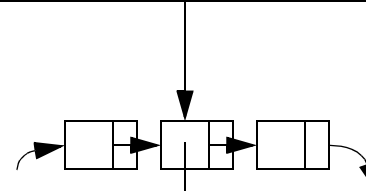


JOURNAL_LEDGER

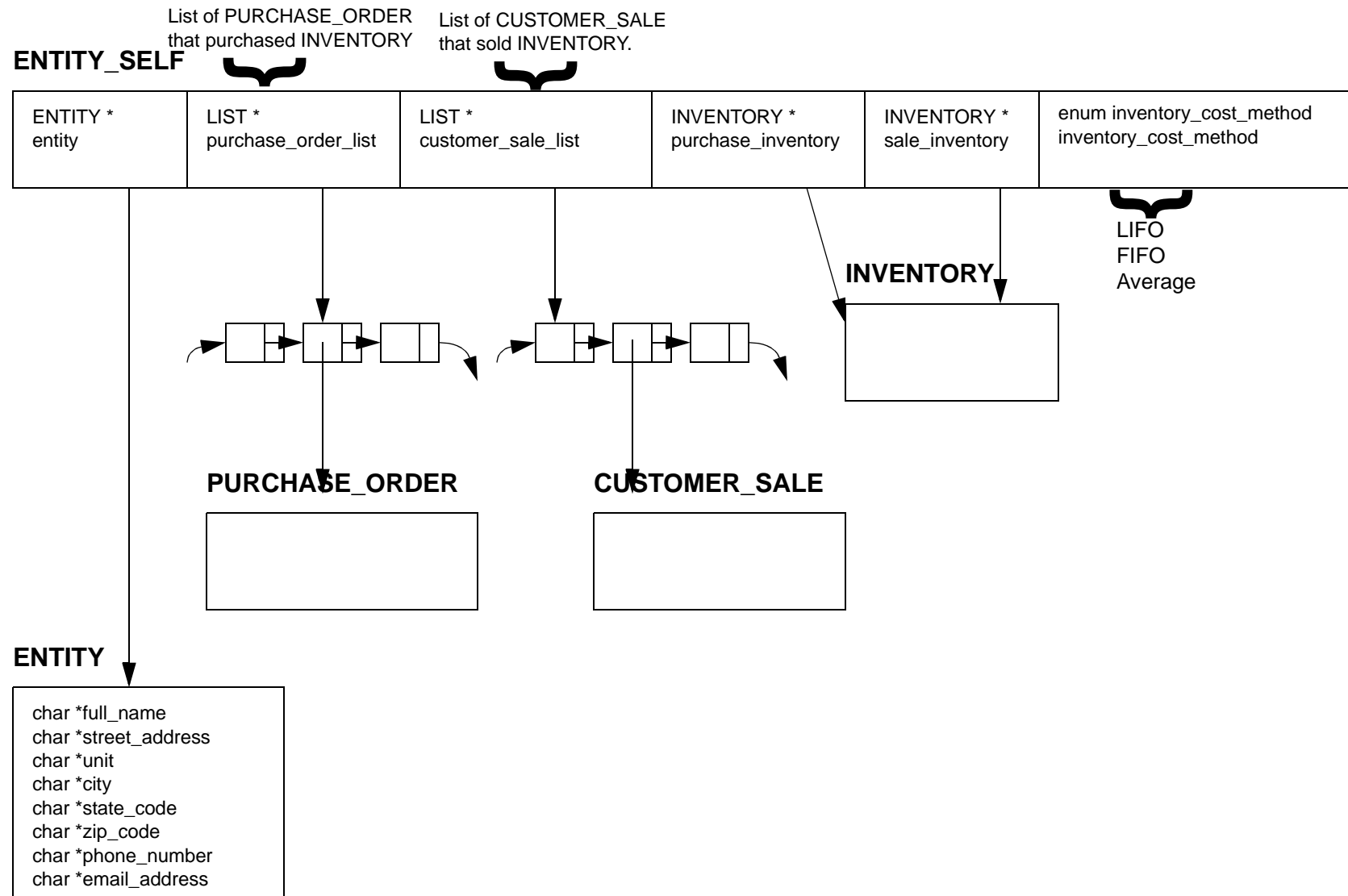
char * full_name	char * street_address	char * transaction_date_time	char * account_name			
double previous_balance	double database_previous_balance	double debit_amount	double credit_amount	double balance	double database_balance	

TRANSACTION

char * full_name	char * street_address	char * transaction_date_time	char * memo
double transaction_amount		double database_transaction_amount	
LIST * journal_ledger_list			



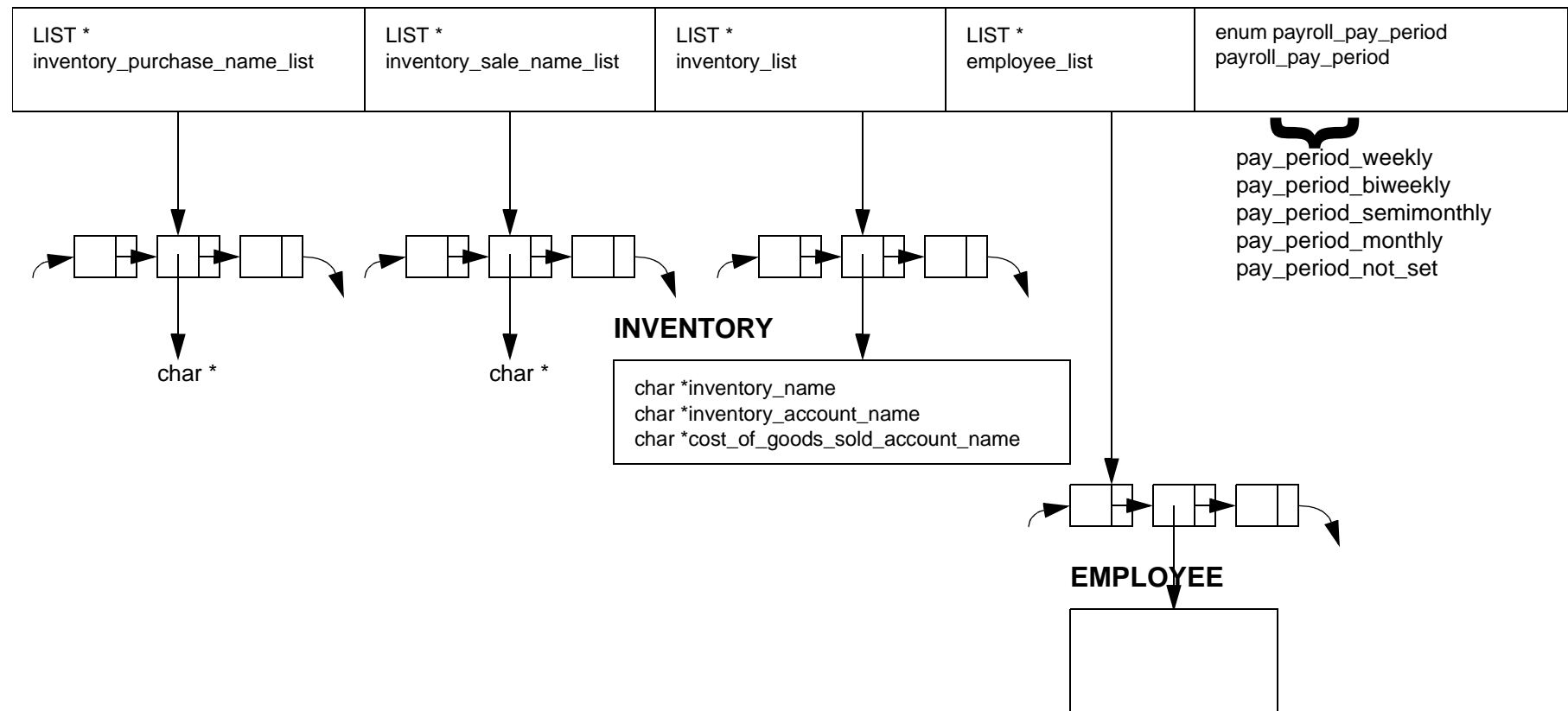
Accountancy Model Data Structure



ENTITY_SELF (continued)



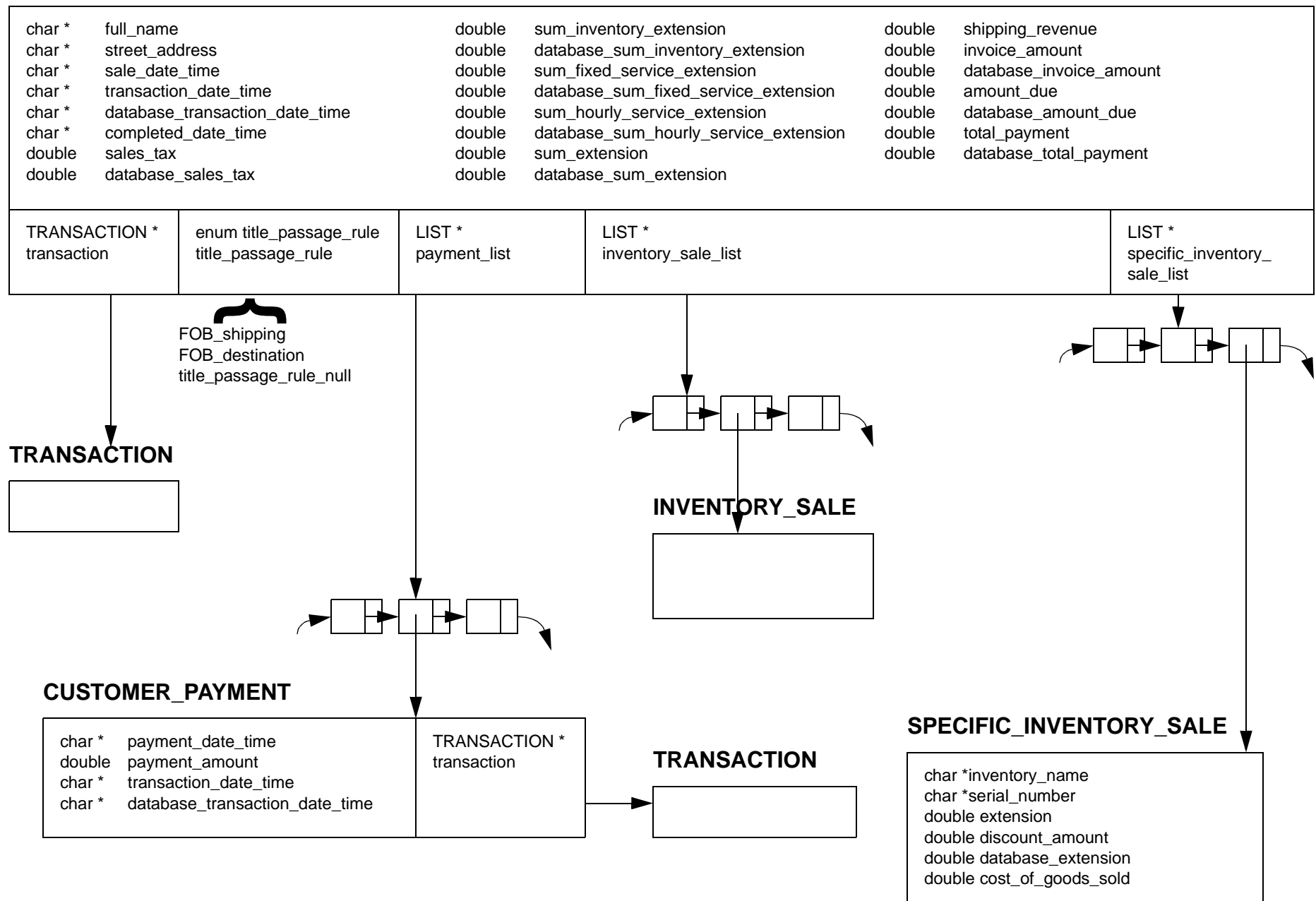
ENTITY_SELF (continued)



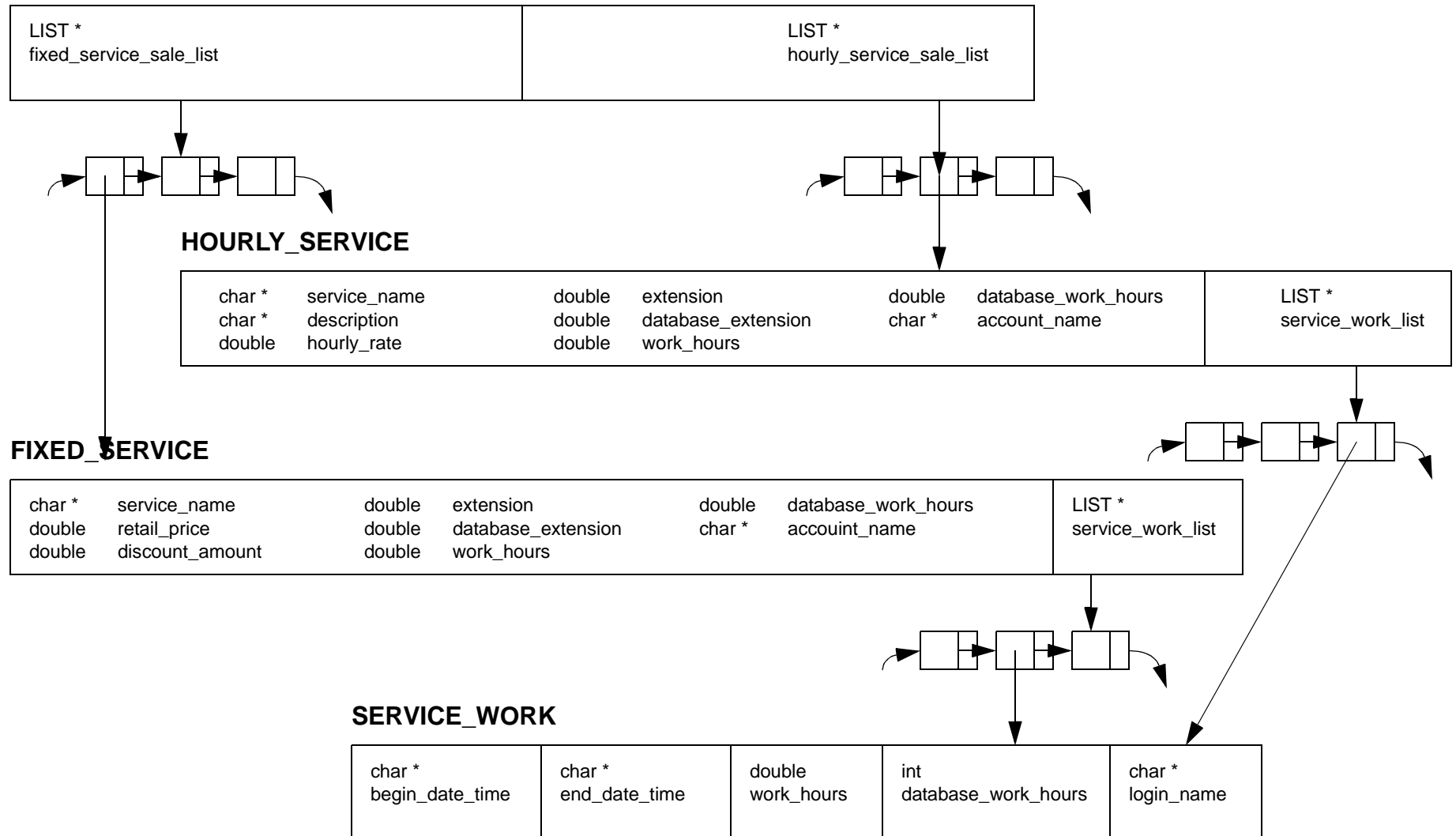
ENTITY_SELF (continued)

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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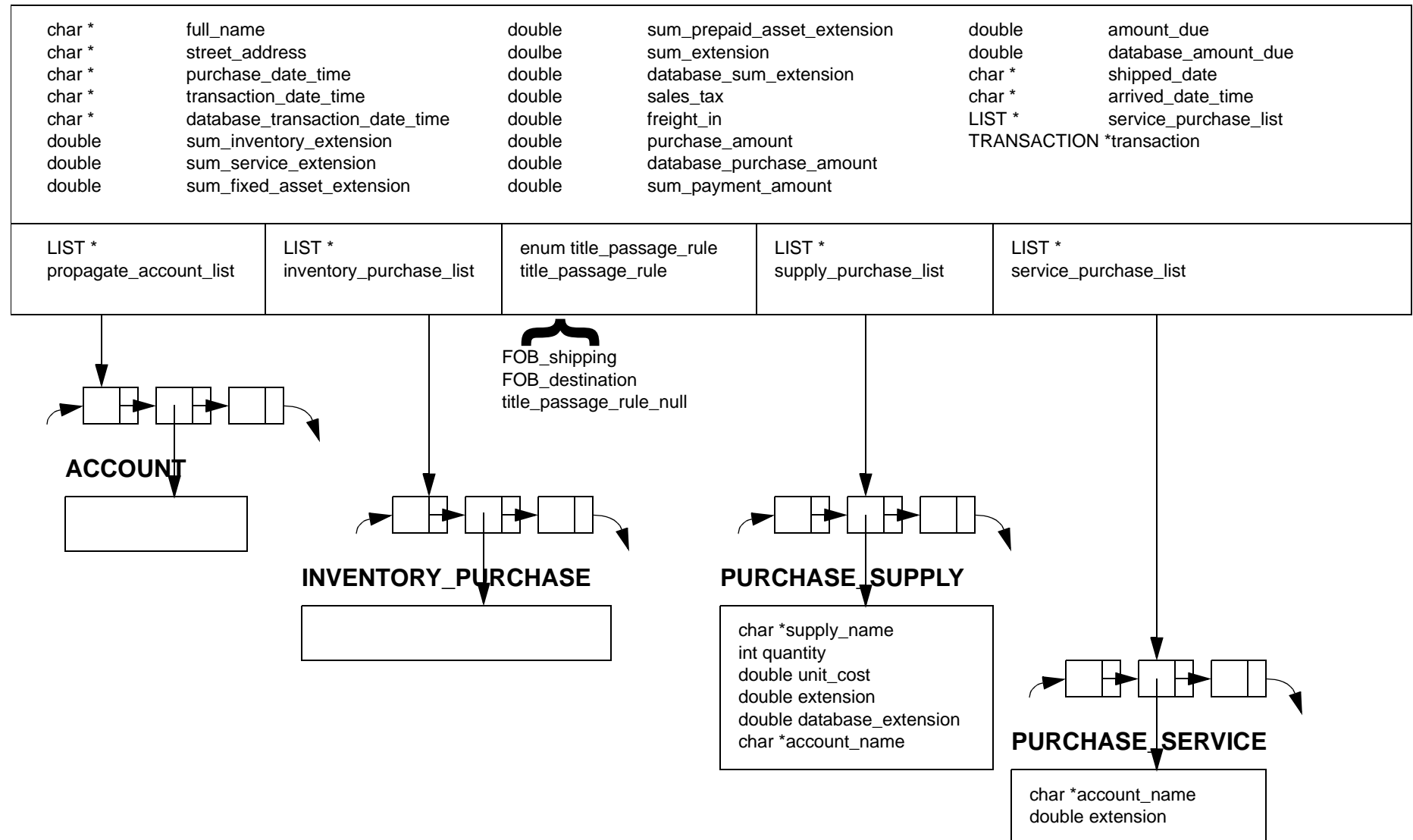
CUSTOMER_SALE (1)



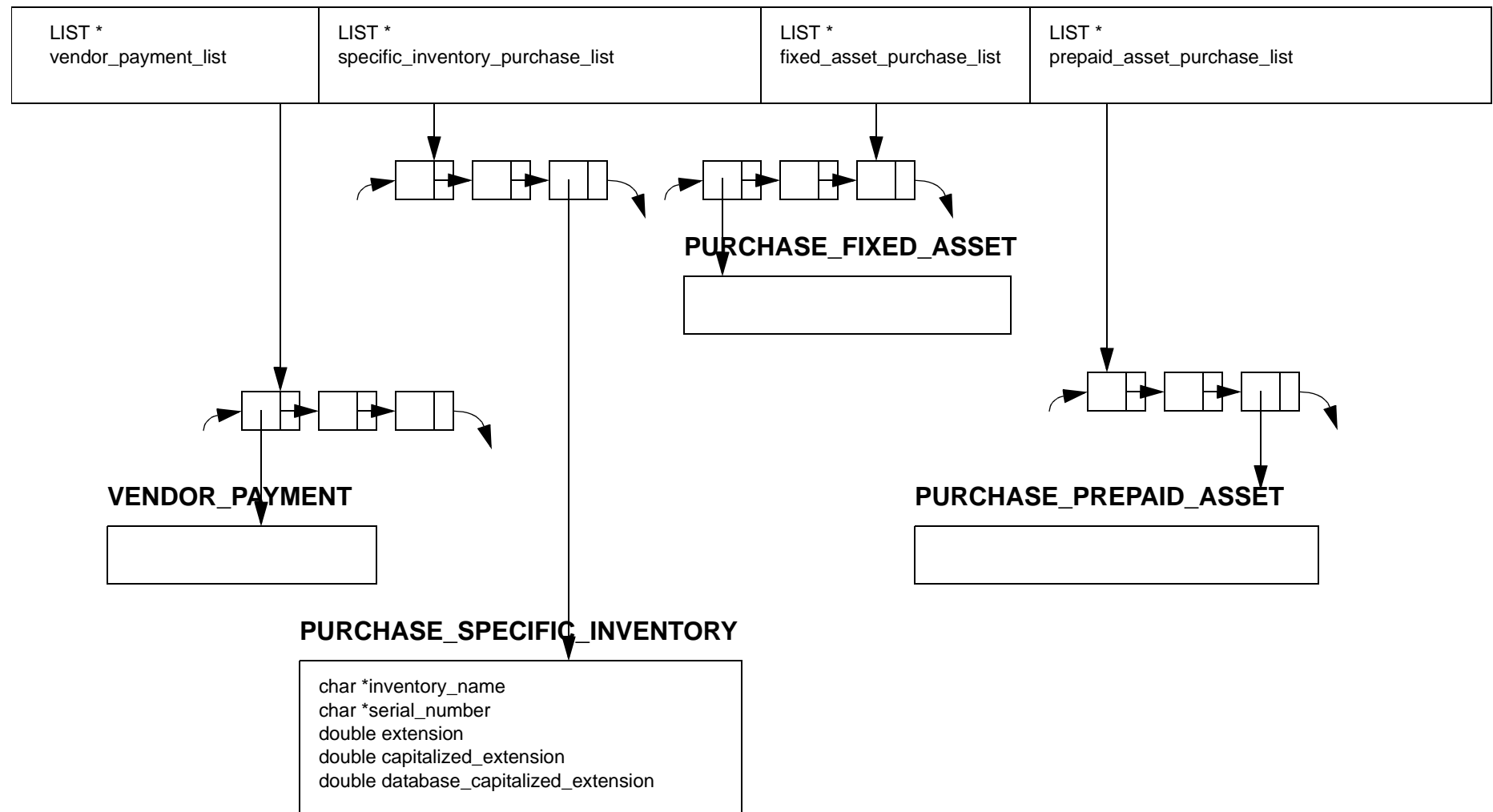
CUSTOMER_SALE (2)



PURCHASE_ORDER (1)



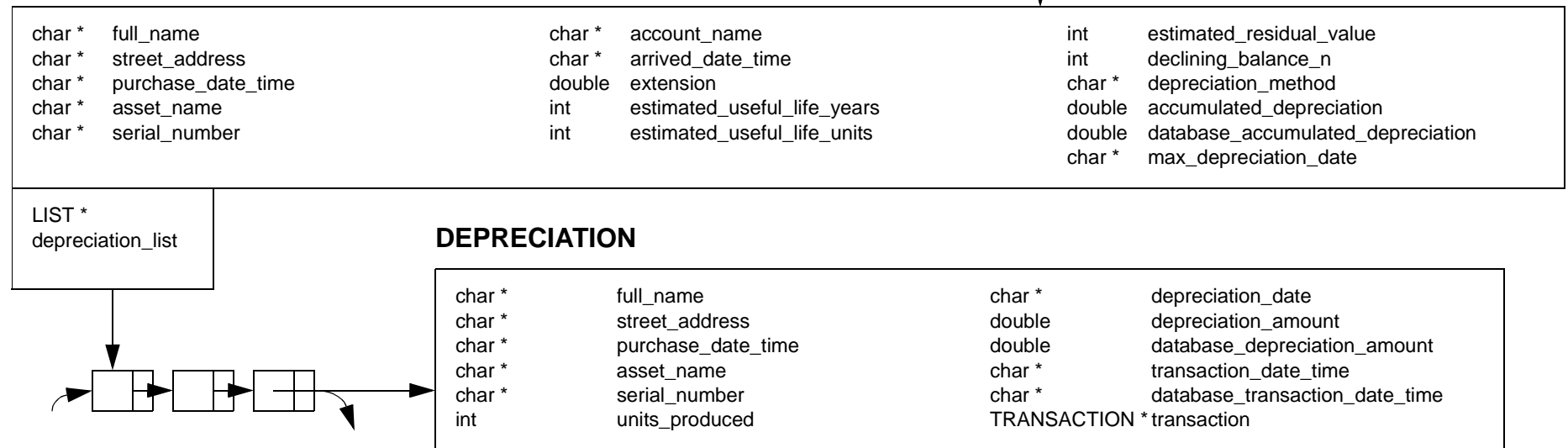
PURCHASE_ORDER (2)



FIXED_ASSET_DEPRECIATION



PURCHASE_FIXED_ASSET



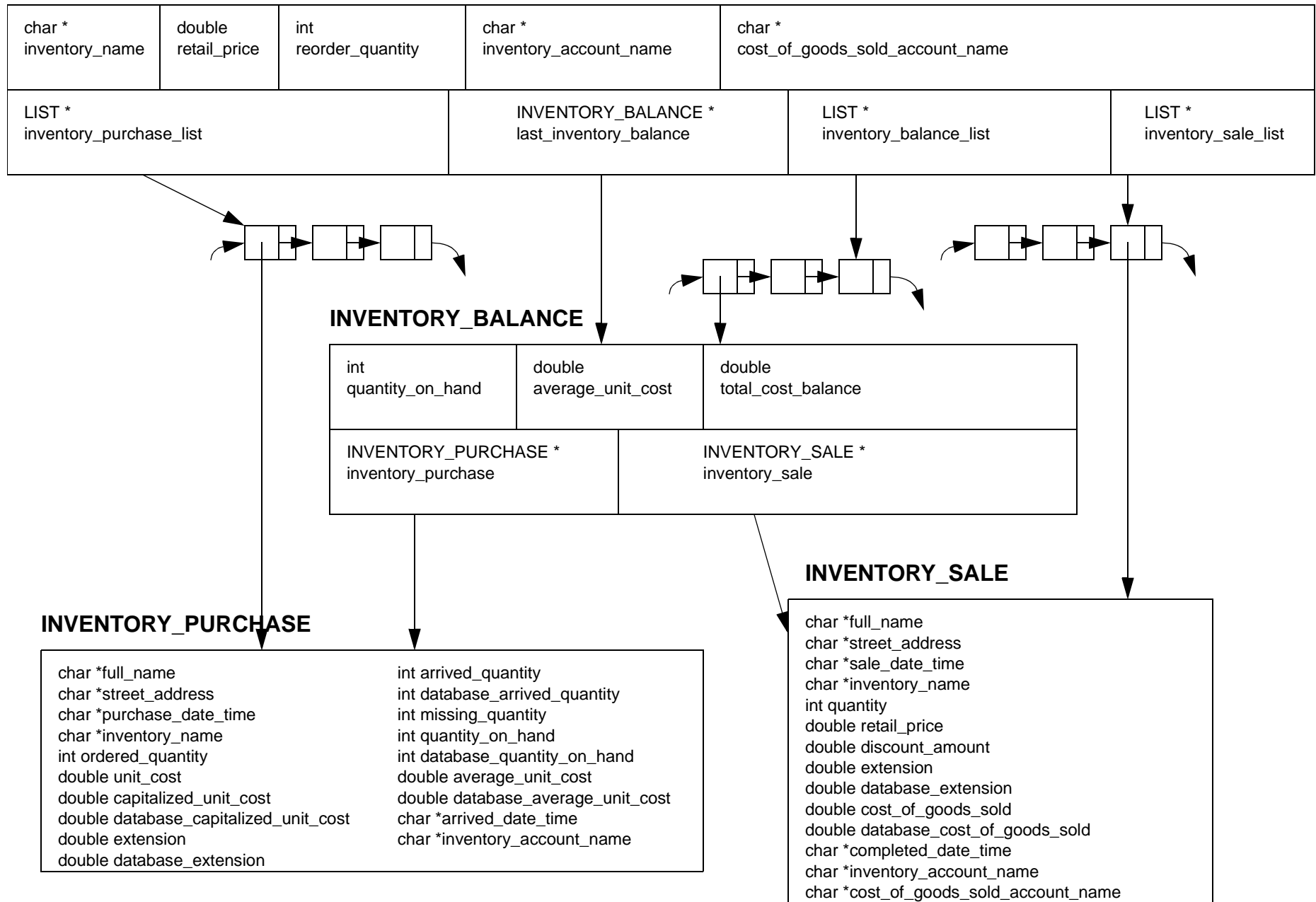
PURCHASE_PREPAID_ASSET



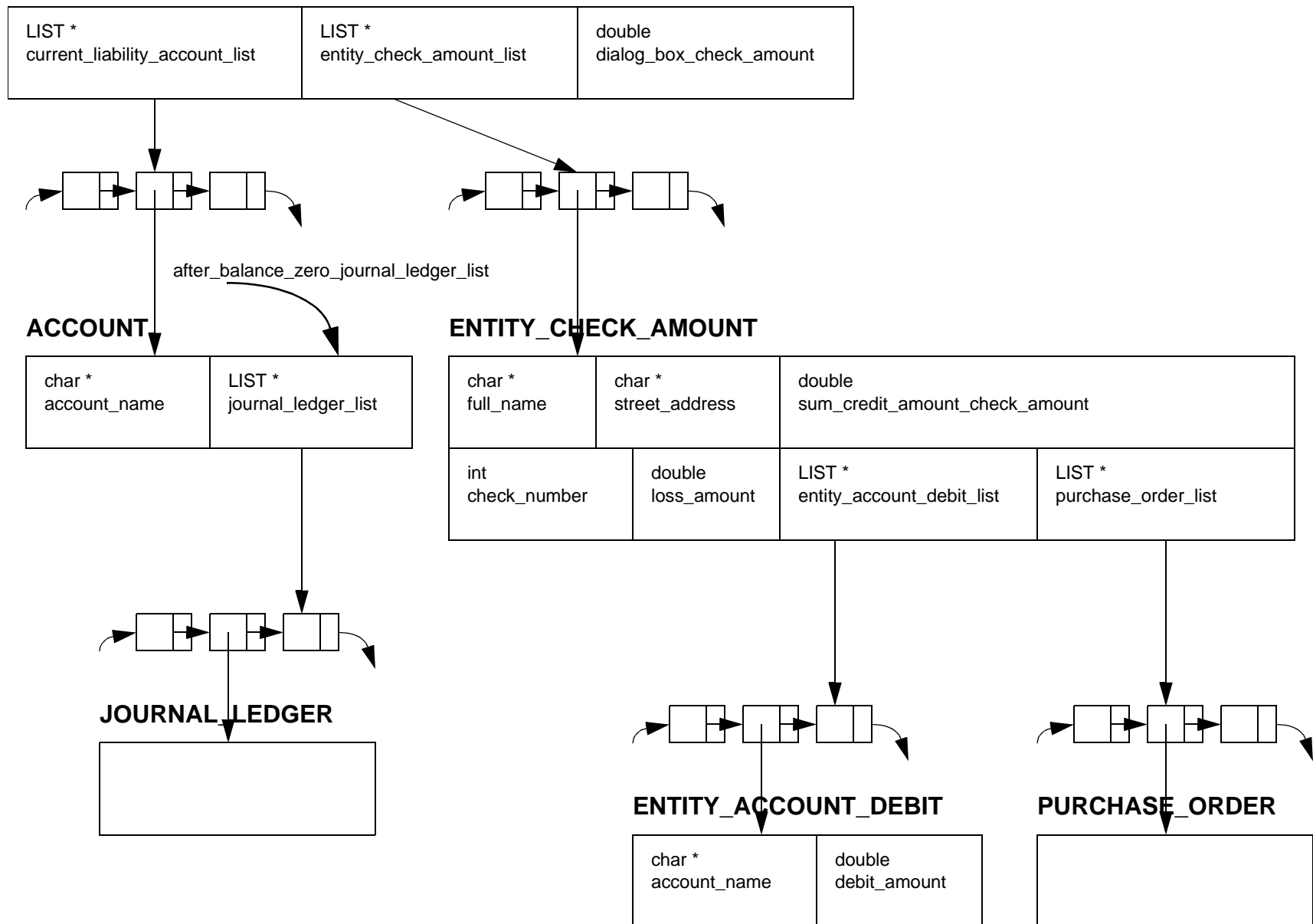
VENDOR_PAYMENT



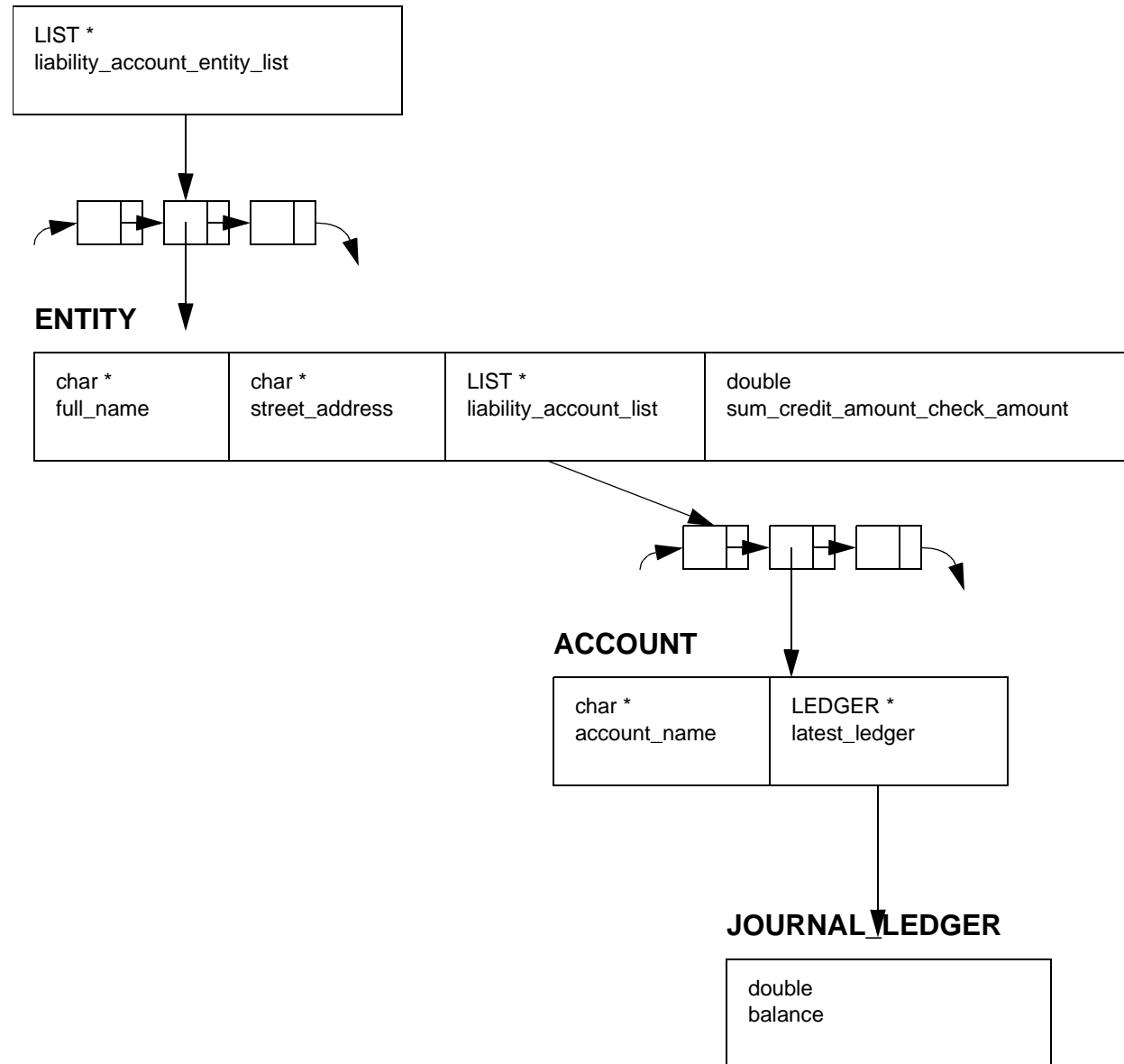
INVENTORY



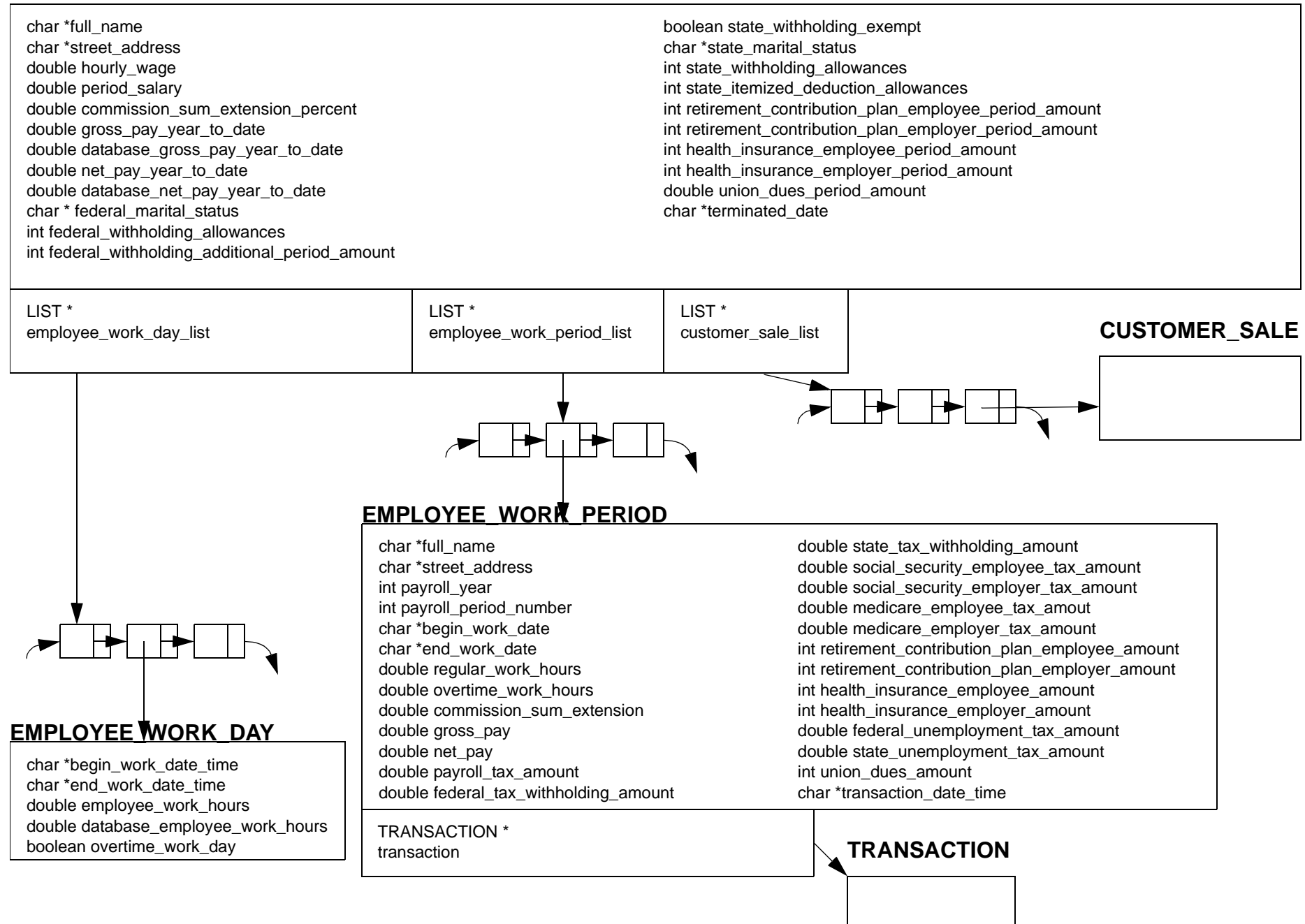
PRINT_CHECKS (1)



PRINT_CHECKS (2)



EMPLOYEE

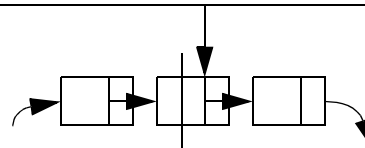


PAYROLL POSTING

```

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
    
```

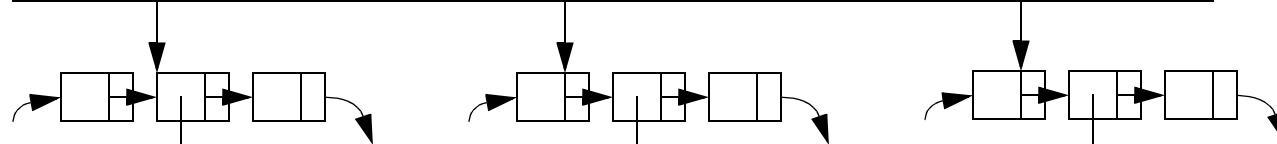
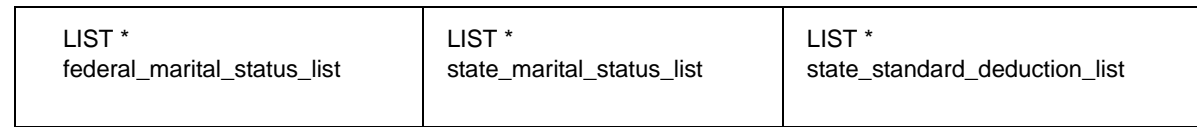
LIST *
employee_work_period_list



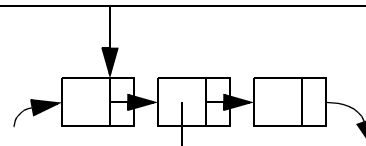
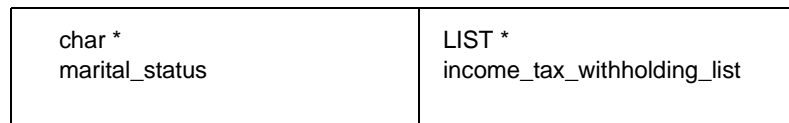
EMPLOYEE WORK PERIOD



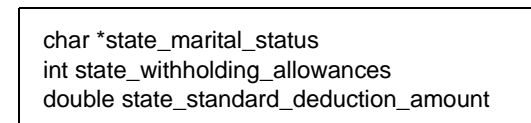
EMPLOYEE_TAX_WITHHOLDING_TABLE



EMPLOYEE_MARITAL_STATUS_WITHHOLDING



EMPLOYEE_STATE_STANDARD_DEDUCTION



EMPLOYEE_INCOME_TAX_WITHHOLDING

