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9.4 problem 1

Legend

 = primary/alternate

* = Foreign Key

Ship [SName | OWNER | TYPE* | PName*]

ship_movement [SName* | Date | Time | Longitude | Latitude]

Ship_type [TYPE | Tonnage | Hull]

Port [PName | S-C-name* | S-O-L-name*]

Port-Vist [start_date | end_date | ship_name* | Port_name*]

State/Country [name | Continent]

Sea/Ocean/Lake [name]

In [name]

On [name]

History [SName | owner]

Home_port [PName]

TYPE [TYPE]

Ship_at_Port [PName | start_date | end_date]

9.5

Legend:

= primary key attribute

* = foreign key

BANK [code | Name | Addr]

Bank-Branch [Branch-no | Bank-code* | Address]

Account [Acct-No | Balance | TYPE | Bank-code* | Branch-no*]

Loan [Loan-No | Amount | TYPE | Bank-code* | Branch-no*]

Customer [SSN | Name | Phone | Address | Acct-No* | Loan-No*]

A-C [SSN | Acct-No | Address | Name | Phone]

Branches [Branch-No | Address]

Accts [Acct-No | Balance | Type]

Loans [Loan-No | Amount | Type]

L-C [SSN | Loan-No | Address | Name | Phone]