A screenshot of a computer

Description automatically generated

A diagram of a computer code

Description automatically generated with medium confidence

CREATE TABLE sys.account (

id RAW(255) NOT NULL,

account\_balance FLOAT(126),

account\_no VARCHAR2(255 CHAR),

account\_status VARCHAR2(255 CHAR),

account\_type VARCHAR2(255 CHAR),

create\_date\_time DATE,

update\_date\_time DATE

);

ALTER TABLE sys.account ADD CONSTRAINT account\_pk PRIMARY KEY ( id );

CREATE TABLE sys.address (

id RAW(255) NOT NULL,

address1 VARCHAR2(255 CHAR),

address2 VARCHAR2(255 CHAR),

city VARCHAR2(255 CHAR),

country VARCHAR2(255 CHAR),

state VARCHAR2(255 CHAR),

zip\_code VARCHAR2(255 CHAR)

);

ALTER TABLE sys.address ADD CONSTRAINT address\_pk PRIMARY KEY ( id );

CREATE TABLE sys.transactions (

id RAW(255) NOT NULL,

transfer\_from VARCHAR2(255 CHAR),

transfer\_to VARCHAR2(255 CHAR),

tx\_amount FLOAT(126),

tx\_date\_time TIMESTAMP,

tx\_type VARCHAR2(255 CHAR),

account\_id RAW(255)

);

ALTER TABLE sys.transactions ADD CONSTRAINT transactions\_pk PRIMARY KEY ( id );

CREATE TABLE sys.users (

id RAW(255) NOT NULL,

age NUMBER(10),

dob TIMESTAMP,

email VARCHAR2(255 CHAR) NOT NULL,

active NUMBER(1),

first\_name VARCHAR2(255 CHAR),

last\_name VARCHAR2(255 CHAR),

password VARCHAR2(255 CHAR) NOT NULL,

status VARCHAR2(255 CHAR),

username VARCHAR2(255 CHAR),

customer\_address\_id RAW(255)

);

ALTER TABLE sys.users ADD CONSTRAINT users\_pk PRIMARY KEY ( id );

ALTER TABLE sys.users

ADD CONSTRAINT fk59k2bqw83fxryvhj5pb67fsq4 FOREIGN KEY ( customer\_address\_id )

REFERENCES sys.address ( id );

ALTER TABLE sys.transactions

ADD CONSTRAINT fkfyn6ksis1qglevn2liiqirx75 FOREIGN KEY ( account\_id )

REFERENCES sys.account ( id );