```
Client_User Table
```

```
CREATE TABLE "Client_User" (
    "user_id" INTEGER,
    "first_name" TEXT,
    "last_name" TEXT,
    "email" TEXT,
    "last_login" DATE,
    PRIMARY KEY("user_id")
)
```

Financial_Report Table

```
CREATE TABLE "Financial Report" (
       "report id"
                     INTEGER,
       "report type id"
                            INTEGER,
       "property id"
                    INTEGER,
       "portfolio id" INTEGER,
       "period end date"
                            DATE,
       "period start_date"
                            DATE,
       "expenses"
                     INTEGER,
       "income"
                     INTEGER,
       FOREIGN KEY("report type id") REFERENCES "Report Type"("report type id"),
       FOREIGN KEY("property id") REFERENCES "Property"("property id"),
       FOREIGN KEY("portfolio id") REFERENCES "Property Portfolio"("portfolio id"),
       PRIMARY KEY("report id")
)
```

```
Lease Table
```

```
CREATE TABLE "Lease" (
            "lease id"
                                 INTEGER,
            "lease start date"
                                           DATE,
            "lease end date"
                                           DATE,
            "rent amount" INTEGER,
            "renewal date" DATE,
            "summary"
            "property id"
                                 INTEGER,
            "portfolio id"
                                INTEGER,
            FOREIGN KEY("portfolio id") REFERENCES "Property Portfolio"("portfolio id"),
            FOREIGN KEY("property id") REFERENCES "Property"("property id"),
            PRIMARY KEY("lease id")
  Execution finished without errors.
   Result: query executed successfully. Took Oms
  CREATE TABLE "Lease" (
"lease_id" INTEGER,
               "lease_id" INT
"lease_start_<u>date</u>"
                                       DATE,
               "lease end date"
                                       DATE,
                                       INTEGER,
               "rent_amount"
               renewal_date"
                                        DATE,
               "summary" TEXT,
"property_id" INTEGER,
              "property_id" INTEGER,
"portfolio_id" INTEGER,
FOREIGN KEY("portfolio_id") REFERENCES "Property_Portfolio"("portfolio_id"),
FOREIGN KEY("property_id") REFERENCES "Property"("property_id"),
PRIMARY KEY("lease_id")
 Property Table
 CREATE TABLE "Property" (
            "property id" INTEGER,
            "property type id"
                                           INTEGER,
            "portfolio id" INTEGER,
            "value" INTEGER,
            "address"
                                 TEXT,
            "acquisition date"
                                           DATE,
            "square footage"
                                           INTEGER,
            PRIMARY KEY("property id"),
            FOREIGN KEY("property_type_id") REFERENCES "Property_Type"("property_type_id"),
            FOREIGN KEY("portfolio id") REFERENCES "Property Portfolio"("portfolio id")
 )
Execution finished without errors.
Result: query executed successfully. Took Oms
CREATE TABLE "Property" (
"property_id" INTEGER,
             "property_type_id"
                                      INTEGER,
            "portfolio_id" INTEGER,
            "value"
                         INTEGER,
            "address"
                         TEXT,
            "acquisition_date"
                                      DATE,
            "square_footage"
                                      INTEGER,
            "square_totage" INTEGER,
PRIMARY KEY("property_id"),
FOREIGN KEY("property_type_id") REFERENCES "Property_Type"("property_type_id"),
FOREIGN KEY("portfolio_id") REFERENCES "Property_Portfolio" ("portfolio_id")
```

```
Property Portfolio Table
CREATE TABLE "Property_Portfolio" (
       "portfolio id" INTEGER,
       "user id"
                      INTEGER,
       "name" TEXT,
       "total value"
                      REAL,
       "status" TEXT,
       FOREIGN KEY("user id") REFERENCES "Client User"("user id")
 Execution finished without errors.
 Result: query executed successfully. Took Oms
 At line 1:
 CREATE TABLE "Property_Portfolio" (
             "portfolio_id" INTEGER,
             "user_id"
                         INTEGER,
             "name"
                         TEXT,
             "total_value" REAL,
             "status"
                         TEXT,
             FOREIGN KEY("user_id") REFERENCES "Client_User"("user_id")
Property Type Table
CREATE TABLE "Property Type" (
       "property_type_id"
                              INTEGER,
       "name" TEXT,
       PRIMARY KEY("property type id")
)
 Execution finished without errors.
 Result: query executed successfully. Took Oms
 At line 1:
 CREATE TABLE "Property_Type" (
              "property_type_id"
                                       INTEGER,
              "name"
                        TEXT,
              PRIMARY KEY("property_type_id")
```

```
Report_Type Table
```

Tenant Table

```
CREATE TABLE "Tenant" (

"tenant_id" INTEGER,

"first_name" TEXT,

"last_name" TEXT,

"email" TEXT,

"age" INTEGER,

PRIMARY KEY("tenant_id")
)
```

```
Tenant Lease Table
CREATE TABLE "Tenant Lease" (
        "tenant id"
                        INTEGER,
        "lease id"
                        INTEGER,
        FOREIGN KEY("tenant id") REFERENCES "Tenant"("tenant id"),
        FOREIGN KEY("lease id") REFERENCES "Lease"("lease id")
)
Execution finished without errors.
 Result: query executed successfully. Took Oms
 At line 1:
 CREATE TABLE "Tenant_Lease" (
            "tenant_id" INTEGER,
"lease_id" INTEGER,
            FOREIGN KEY("tenant_id") REFERENCES "Tenant"("tenant_id"),
            FOREIGN KEY("lease_id") REFERENCES "Lease"("lease_id")
Transaction Type Table
CREATE TABLE "Transaction Type" (
        "transaction type id" INTEGER,
```

"name" TEXT,

Transactions Table

```
CREATE TABLE "Transactions" (
       "transaction id"INTEGER,
       "transaction type id" INTEGER,
       "user id"
                     INTEGER,
       "amount"
                     INTEGER,
       "transaction date"
                            DATE,
       "description"
                     TEXT,
       "portfolio id" INTEGER,
       FOREIGN KEY("transaction type id") REFERENCES
"Transaction Type"("transaction type id"),
       FOREIGN KEY("user id") REFERENCES "Client User"("user id"),
       PRIMARY KEY("transaction id"),
       FOREIGN KEY("portfolio_id") REFERENCES "Property Portfolio"("portfolio id")
)
```

```
Execution finished without errors.
Result: query executed successfully. Took Oms
At line 1:
CREATE TABLE "Transactions" (
                                        INTEGER,
             "transaction_id"
             "transaction_type_id"
                                        INTEGER,
             "user_id"
                          INTEGER,
             "amount"
                          INTEGER,
             "transaction_date"
                                        DATE,
             "description" TEXT,
"portfolio_id" INTEGER,
             FOREIGN KEY("transaction_type_id") REFERENCES "Transaction_Type"("transaction_type_id"),
             FOREIGN KEY("user_id") REFERENCES "Client_User"("user_id"),
             PRIMARY KEY("transaction_id"),
             FOREIGN KEY("portfolio_id") REFERENCES "Property_Portfolio"("portfolio_id")
```

FULL TABLE VIEW

Name		Туре	Schema
v 🔳	Tables (11)		
>	Client_User		CREATE TABLE "Client_User" ("user_id" INTEGER, "first_name" TEXT, "last_name" TEXT, "er
>	Financial_Report		CREATE TABLE "Financial_Report" ("report_id" INTEGER, "report_type_id" INTEGER, "proper
>	E Lease		CREATE TABLE "Lease" ("lease_id" INTEGER, "lease_start_date" DATE, "lease_end_date" DA
>	Property		CREATE TABLE "Property" ("property_id" INTEGER, "property_type_id" INTEGER, "portfolio_i
>	Property_Portfolio		CREATE TABLE "Property_Portfolio" ("portfolio_id" INTEGER, "user_id" INTEGER, "name" TE)
>	Property_Type		CREATE TABLE "Property_Type" ("property_type_id" INTEGER, "name" TEXT, PRIMARY KEY('
>	Report_Type		CREATE TABLE "Report_Type" ("report_type_id" INTEGER, "name" TEXT, PRIMARY KEY("rep
>	Tenant		CREATE TABLE "Tenant" ("tenant_id" INTEGER, "first_name" TEXT, "last_name" TEXT, "emai
>	Tenant_Lease		CREATE TABLE "Tenant_Lease" ("tenant_id" INTEGER, "lease_id" INTEGER, FOREIGN KEY("ti
>	Transaction_Type		CREATE TABLE "Transaction_Type" ("transaction_type_id" INTEGER, "name" TEXT, PRIMARY
>	Transactions		CREATE TABLE "Transactions" ("transaction_id" INTEGER, "transaction_type_id" INTEGER, "