

Transaction
Transaction ID: int Bill ID: int Date payed: Date Amount payed: double
Primary key: Transaction ID Bill ID reference Bill(Bill ID) (1* -> 1)

Account
Account ID: int Account Name: varchar Sort Code: varchar Account Number: int
Primary Key: Account ID

Bill
Bill ID: int auto_increment Payee ID: int Payer ID: int Amount: double Frequency: varchar Payment method ID: int Category ID: int
Primary key: Bill ID Payee ID reference Account(Account ID): 1* -> 1 Payer ID reference Account(Account ID): 1* -> 1 Payment method ID reference Payment(Payment ID): 1* -> 1 Category ID reference Category(Category ID): 1* -> 1

Payment
Payment method ID: int Name: varchar
Primary Key: Payment method ID

Category
Category ID: int Name: varchar IsIncome: boolean
Primary Key: Category ID