## **Data Information**

## **BankingDataset 1: Fields and Descriptions**

- 1. **TransactionID**: A unique identifier for each transaction.
- 2. **AccountNumber**: The account number associated with the transaction. (Foreign Key)
- 3. **TransactionType**: The type of transaction (e.g., Transfer, Deposit, Withdrawal, Payment).
- 4. **Amount**: The amount of money involved in the transaction.
- 5. **TransactionDate**: The date when the transaction occurred.
- 6. **BranchCode**: The code of the bank branch where the transaction took place.
- 7. **Currency**: The currency in which the transaction was made.
- 8. TransactionTime: The time of day when the transaction occurred (in hours).

## **BankingDataset 2: Fields and Descriptions**

- 1. **AccountNumber**: A unique identifier for each account, corresponding to 'AccountNumber' in "BankingDataset1". (Primary Key)
- 2. AccountHolder: The name of the account holder.
- 3. **AccountType**: The type of account (e.g., Credit, Loan, Checking).
- 4. **Balance**: The current balance of the account.
- 5. **InterestRate**: The interest rate applicable to the account.
- 6. CreditScore: The credit score of the account holder.
- 7. **OpeningDate**: The date when the account was opened.
- 8. **LoanAmount**: The amount of loan associated with the account (if applicable).
- 9. **AccountHolderDetails:** Details about account holders employment sector, years at current residence, and city of residence etc.