account.csv

Account

**COLUMN NAME**

**TYPE**

**DESCRIPTION**

account\_id

integer

identification of the account

district\_id

integer

location of the branch

frequency

string

frequency of issuance of statements: "POPLATEK MESICNE" stands for monthly issuance "POPLATEK TYDNE" stands for weekly issuance "POPLATEK PO OBRATU" stands for issuance after transaction

date

integer

date of creating of the account: in the form YYMMDD

card.csv

Credit Card

**COLUMN NAME**

**TYPE**

**DESCRIPTION**

card\_id

integer

record identifier

disp\_id

integer

disposition to an account

type

string

type of card: possible values are "junior", "classic", "gold"

issued

string

issue date: in the form YYMMDD

client.csv

Client

**COLUMN NAME**

**TYPE**

**DESCRIPTION**

client\_id

integer

client identifier

birth\_number

integer

birthday and sex: the number is in the form YYMMDD for men, the number is in the form YYMM+50DD for women, where YYMMDD is the date of birth

district\_id

integer

address of the client

disp.csv

Disposition

**COLUMN NAME**

**TYPE**

**DESCRIPTION**

disp\_id

integer

record identifier

client\_id

integer

identification of a client

account\_id

integer

identification of an account

type

string

type of disposition (owner/user): only owner can issue permanent orders and ask for a loan

district.csv

Demographic

**COLUMN NAME**

**TYPE**

**DESCRIPTION**

a1

integer

district code

a2

string

district name

a3

string

region

a4

integer

no. of inhabitants

a5

integer

no. of municipalities with inhabitants < 499

a6

integer

no. of municipalities with inhabitants 500-1999

a7

integer

no. of municipalities with inhabitants 2000-9999

a8

integer

no. of municipalities with inhabitants >10000

a9

integer

no. of cities

a10

decimal

ratio of urban inhabitants

a11

integer

average salary

a12

decimal

unemployment rate '95

a13

decimal

unemployment rate '96

a14

integer

no. of entrepreneurs per 1000 inhabitants

a15

integer

no. of committed crimes '95

a16

integer

no. of committed crimes '96

loan.csv

Loan

**COLUMN NAME**

**TYPE**

**DESCRIPTION**

loan\_id

integer

record identifier

account\_id

integer

identification of the account

date

integer

date when the loan was granted: in the form YYMMDD

amount

integer

amount of money

duration

integer

duration of the loan

payments

decimal

monthly payments

status

string

status of paying off the loan: 'A' stands for contract finished, no problems, 'B' stands for contract finished, loan not payed, 'C' stands for running contract, OK so far, 'D' stands for running contract, client in debt

order.csv

Permanent Order (Debits Only)

**COLUMN NAME**

**TYPE**

**DESCRIPTION**

order\_id

integer

record identifier

account\_id

integer

account, the order is issued for

bank\_to

string

bank of the recipient: each bank has unique two-letter code

account\_to

integer

account of the recipient

amount

decimal

debited amount

k\_symbol

string

characterization of the payment: "POJISTNE" stands for insurrance payment "SIPO" stands for household payment "LEASING" stands for leasing "UVER" stands for loan payment

trans.csv

Transaction

**COLUMN NAME**

**TYPE**

**DESCRIPTION**

trans\_id

integer

record identifier

account\_id

integer

account the transaction deals with

date

integer

date of transaction: in the form YYMMDD

type

string

+/- transaction: "PRIJEM" stands for credit "VYDAJ" stands for withdrawal

operation

string

mode of transaction: "VYBER KARTOU" credit card withdrawal "VKLAD" credit in cash "PREVOD Z UCTU" collection from another bank "VYBER" withdrawal in cash "PREVOD NA UCET" remittance to another bank

amount

decimal

amount of money

balance

decimal

balance after transaction

k\_symbol

string

characterization of the transaction: "POJISTNE" insurance payment "SLUZBY" payment for statement "UROK" interest credited "SANKC. UROK" sanction interest if negative balance "SIPO" household "DUCHOD" old-age pension "UVER" loan payment

bank

string

bank of the partner: each bank has unique two-letter code

account

integer

account of the partner