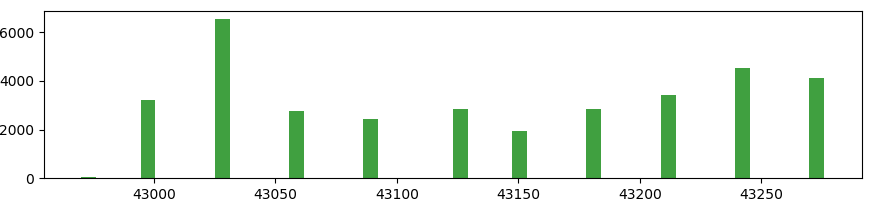
一、目标客户列表：

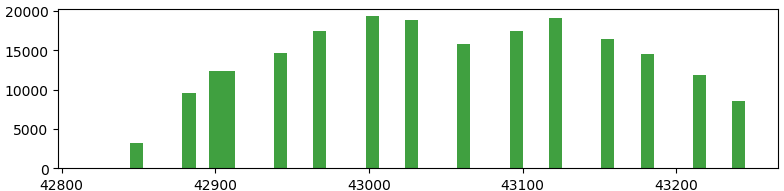
1. 客户编号(34698个)
2. 数据日期（11个月的）



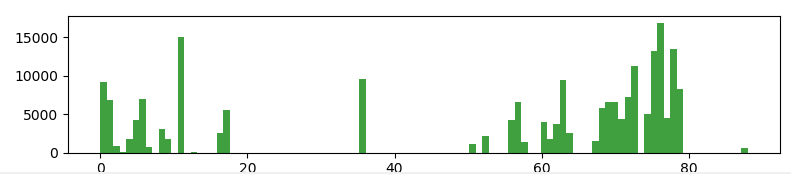
1. Label：3337（违规）

二、客户基本信息：211360个

1. DATA\_DAT数据日期（211360条，16个）



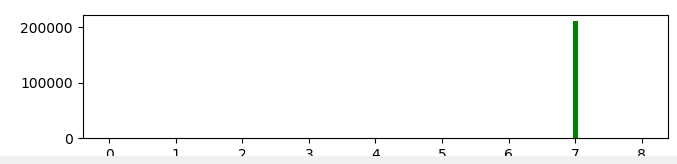
1. CUST\_NO客户编号（211360条，34114个）
2. PROV\_CD省市代码（210139条,40种）



1. REG\_ORG\_NO开户机构编号（5359种类）
2. CUST\_SEX\_CD客户性别代码（211256条，{'9.0', '1.0', '2.0', 'nan', '0.0'}）

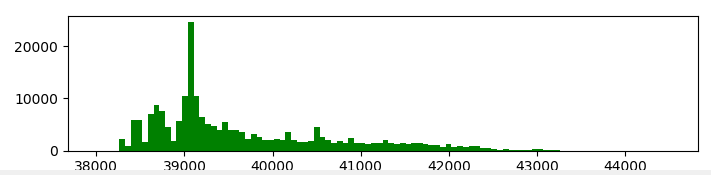


1. IPT\_EXT\_CERT\_TYP\_CD参与人外部证件类型代码（211325条，{'776665.0', '776667.0', '776660.0', 'nan', '776663.0'}）没意义了

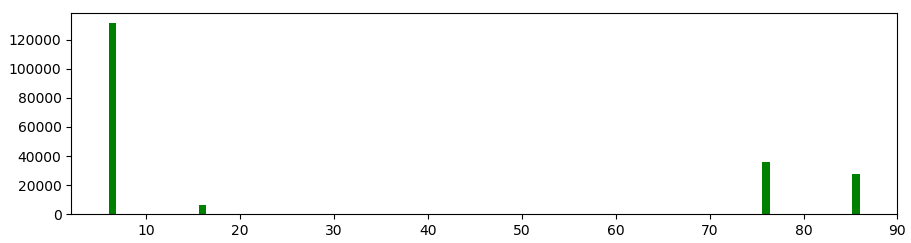


1. CUST\_EXT\_OFFL\_NO客户外部官方编号（34185种）
2. FST\_ARG\_CRT\_DAT首份合约建立日期（211360条）

有特别小的

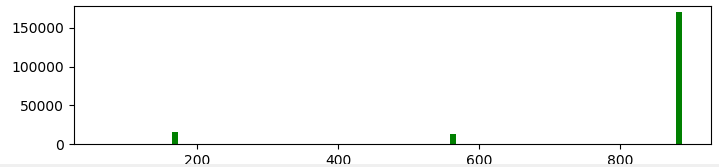


1. MRGE\_STS\_CD婚姻状态代码（201826条，6种）

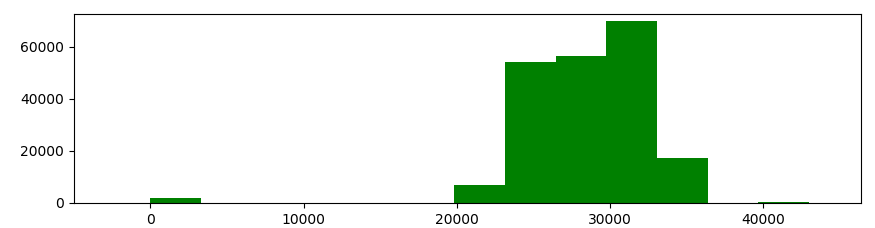


1. CULT\_DGR\_CD文化程度代码（48种类）
2. DGR\_CD学伪代码(199168条，15种类)

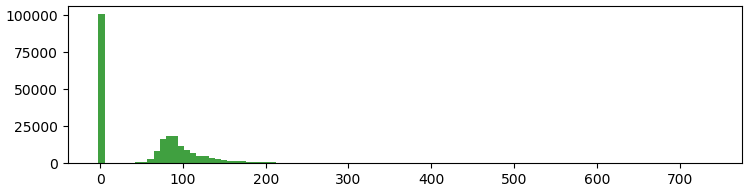
{'67.0', '170.0', '164.0', '888.0', '66.0', '882.0', '566.0', '562.0', '160.0', '166.0', '766.0', '163.0', '560.0', '162.0', 'nan'}



1. GC\_BRTH公历生日有脏数据，小于-300000的



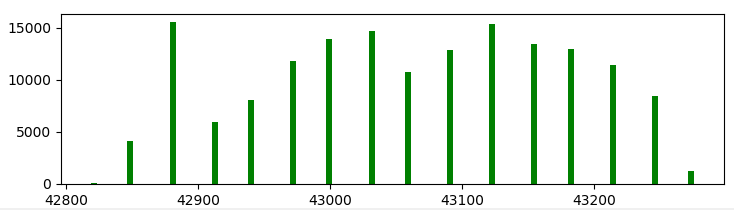
1. YEAR\_INCM年收入(75%+ 0 值，没有意义)
2. FMLY\_YEAR\_INCM家庭年收入



三、定期存款账户信息（160428条）

1.数据日期DATA\_DAT

{'43000', '42939', '42911', '42819', '43153', '43031', '42970', '43184', '43276', '43123', '43092', '43061', '42880', '42849', '43245', '43214'}

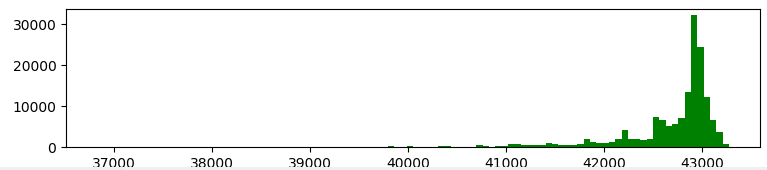


2.省市代码PROV\_CD

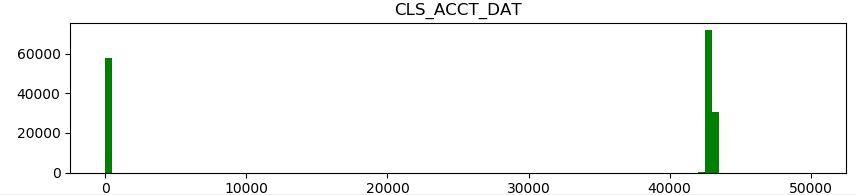
3.机构编号ORG\_NO

4.客户编号CUST\_NO

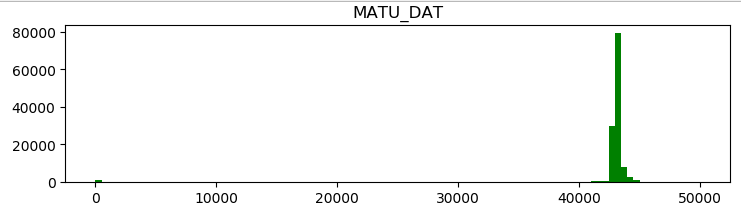
5.合约建立日期ARG\_CRT\_DAT



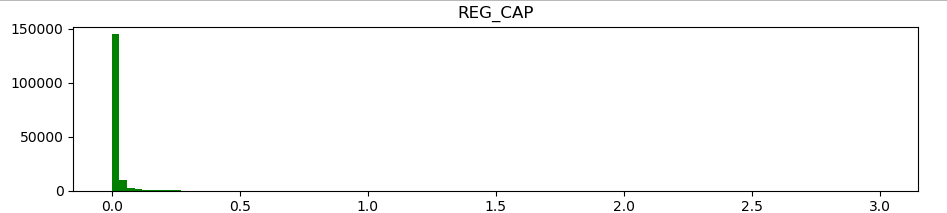
6.销户日期CLS\_ACCT\_DAT(793种，有0值有﹣值)



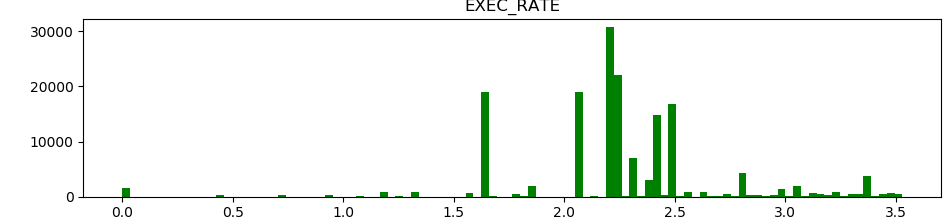
7.到期日期MATU\_DAT（2006种）



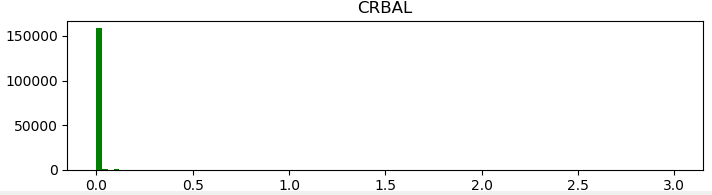
8.开户本金REG\_CAP



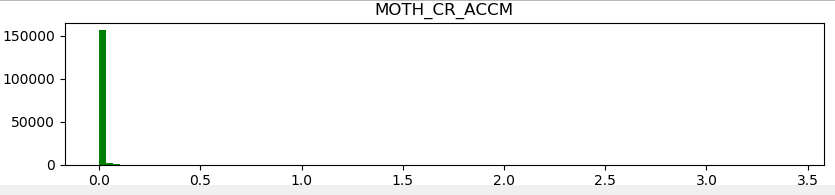
9.执行利率EXEC\_RATE



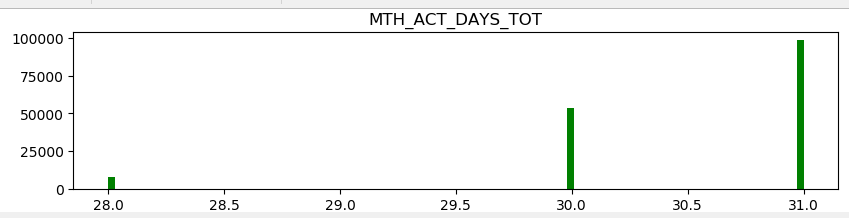
10.贷方余额CRBAL



11.月内贷方积数MOTH\_CR\_ACCM



12.本月实际天数累计MTH\_ACT\_DAYS\_TOT{'30', '28', '31'}



8):

train\_A['TR\_CD'].value\_counts()

0 903409

7 563673

1 215417

3 1935

8 1488

75 889

7)

relationship between FLAG and DATA\_DT :

-0.03556898719989809

relationship between FLAG and ARG\_NO :

0.05634168264771823

relationship between FLAG and ARG\_CRT\_DAT :

0.009229681427380943

relationship between FLAG and CHANL\_CD :

relationship between FLAG and CHANL\_CD : not avaliable

relationship between FLAG and FUD\_PROD\_TYP\_CD :

-0.00841710538183312

relationship between FLAG and RSK\_RANK\_CD :

0.0116184288283592

relationship between FLAG and FUND\_BAL :

-0.013408769479869753

9)

RSK\_CLS\_CD:

没有违规

76.0 150289

6.0 284

16.0 36

56.0 14

36.0 12

违规

76.0 19159

6.0 43

56.0 8

relationship between FLAG and DATA\_DT : 0.047586049343558534

relationship between FLAG and ARG\_NO : -0.044919097261954866

relationship between FLAG and PROV\_CD : -0.044730451416204596

relationship between FLAG and MATU\_DAT : 0.05207234689114135

relationship between FLAG and LN\_TERM : 0.04619079082413117

relationship between FLAG and ARG\_CRT\_DAT : -0.0009977525754051072

relationship between FLAG and RSK\_CLS\_CD : -0.0016318724948699663

relationship between FLAG and FORM\_STS\_CD : 0.0009850611365033511

relationship between FLAG and NML\_CAP\_BAL : 0.06973448895899104

relationship between FLAG and TOT\_PRVD\_AMT : -0.06048696506650435

relationship between FLAG and TOT\_REVK\_AMT : -0.10255994083809135

relationship between FLAG and MTH\_NML\_CAP\_ACCM : -0.03377766660690572

relationship between FLAG and MTH\_ACT\_DAYS\_TOT : 0.008611348684481808

15-14：-0.16

10)

11)

relationship between FLAG and CUST\_CYC\_CR\_IND :

0.11652700760395687

relationship between FLAG and CUST\_CD\_VLU :

0.0022054849926701984