|  |  |  |  |
| --- | --- | --- | --- |
| **報表代號** | B201 | **報表名稱** | 聯徵授信餘額月報檔 |
| **程式名稱** | 1. 前端：無 2. 電文定義檔：無 3. 後端：LB201.java , LB201Report.java 4. 預存程序：Usp\_L8\_JcicB201\_Upd | | |
| **報表底稿** | 無 | | |
| **報表說明** | 執行[維護 JcicB201聯徵授信餘額月報檔(Usp\_L8\_JcicB201\_Upd)]  產製[B201 聯徵授信餘額月報檔]媒體檔 | | |
| **流程說明** | 交易選單  L8.遵循法令作業  →4. JCIC放款報送  →L8402.產生ＪＣＩＣ月報媒體檔  →B201聯徵授信餘額月報檔 | | |
| **批次產製方式** | 1. 批次週期：每月 2. 批次時間：每月底日終批次(換日前) | | |
| **檔案格式** | 文字檔、EXCEL檔 | | |
| **是否須簽核** | 否 | | |

## Table

### 來源：[聯徵放款月報資料檔(JcicMonthlyLoanData)]

### 參考：[放款主檔(LoanBorMain)]、[放款交易內容檔(LoanBorTx)]、

### [會計借新還舊檔(AcLoanRenew)]、[債務協商案件主檔(NegMain)]、

### [催收呆帳檔(LoanOverdue)]、[法催紀錄法務進度檔(CollLaw)]

### 新增：[聯徵授信餘額月報檔(JcicB201)]

## 功能說明

### 【傳入參數】：

#### [會計日期(TBSDYF)]：

##### 會計日期：YYYYMMDD

* 預設值：系統會計日期

#### [經辦(EmpNo)]：

* 預設值：'System'

### 【進表條件】：

[聯徵授信餘額月報檔(JcicB201)]的[資料年月(DataYM)]符合輸入參數[會計日期年月]。

### 【Table欄位】：

Table：[聯徵授信餘額月報檔(JcicB201)]



### 【產生媒體檔】：

檔名 ：458mmdd1.201 (mmdd:申報當日之月日(日曆日) ex:45805161.201)

格式 ：文字檔

資料格式 ：Big5

用處 ：每月聯徵申報

Table List：[JcicB201 (聯徵授信餘額月報檔)]

篩選條件 ：[資料年月(DataYM)] = 會計日期年月

排序方式 ：1.[總行代號(BankItem)](由小至大)

2.[分行代號(BranchItem)](由小至大)

3.[交易代碼(TranCode)](由小至大)

4.[本筆撥款帳號(AcctNo)](由小至大)

規格：

頭筆：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **序 號** | **欄位** | **資料長度** | **格式** | **說明** |
| 1 | 檔案名稱 | 18 |  | 固定值“JCIC-DAT-B201-V01-” |
| 2 | 報送單位代號 | 3 |  | 固定值“458” |
| 3 | FILLER | 5 |  | 空白 |
| 4 | 報送日期 | 7 | YYYMMDD | 系統日(民國年) |
| 5 | 本日檔案序號 | 2 | 99 | 固定值“01” |
| 6 | FILLER | 10 |  | 空白 |
| 7 | 審查部主辦人 | 20 |  | 固定值“審查聯絡人－許ＸＸ” |
| 8 | 審查部主辦人聯絡電話 | 16 |  | 固定值“02-2389xxxx#xxxx” |
| 9 | 電腦處理單位聯絡人 | 20 |  | 空白 |
| 10 | 電腦處理單位聯絡電話 | 16 |  | 空白 |
| 11 | 聯絡訊息 | 80 |  | 空白 |
| 12 | FILLER | 315 |  | 空白 |

明細：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **序 號** | **欄位** | **資料長度** | **格式** | **說明** |
| 1 | 總行代號 | 3 |  | JcicB201.BankItem |
| 2 | 分行代號 | 4 |  | JcicB201.BranchItem |
| 3 | 交易代碼 | 1 |  | A:新增 C:異動 D:刪除  JcicB201.TranCode |
| 4 | 帳號屬性註記 | 1 |  | A:本月新增帳號(非上月轉換而來)  C:本月轉換帳號(如填報C，請務必填報帳號轉換檔)  X:舊有帳號  JcicB201.SubTranCode |
| 5 | 本筆撥款帳號 | 50 |  | JcicB201.AcctNo |
| 6 | 金額合計 | 10 | 9999999999 | JcicB201.TotalAmt |
| 7 | 授信戶IDN/BAN | 10 |  | JcicB201.CustId |
| 8 | 上欄IDN或BAN錯誤註記 | 1 |  | JcicB201.CustIdErr |
| 9 | 負責人IDN/負責之事業體BAN | 10 |  | JcicB201.SuvId |
| 10 | 上欄IDN或BAN錯誤註記 | 1 |  | JcicB201.SuvIdErr |
| 11 | 外僑兼具中華民國國籍IDN | 10 |  | JcicB201.OverseasId |
| 12 | 授信戶行業別 | 6 | 999999 | JcicB201.IndustryCode |
| 13 | 空白 | 3 |  | JcicB201.Filler12 |
| 14 | 科目別 | 1 |  | JcicB201.AcctCode |
| 15 | 科目別註記 | 1 |  | S:註記為十足擔保之授信  JcicB201.SubAcctCode |
| 16 | 轉催收款(或呆帳)前原科目別 | 1 |  | JcicB201.OrigAcctCode |
| 17 | 個人消費性貸款註記 | 1 |  | Y:個人貸款屬消費性貸款者  N:非消費性貸款(如非法人組織貸款)  X:非屬個人貸款  JcicB201.ConsumeFg |
| 18 | 融資分類 | 1 |  | JcicB201.FinCode |
| 19 | 政府專業補助貸款分類 | 2 |  | JcicB201.ProjCode |
| 20 | 不計入授信項目 | 1 |  | JcicB201.NonCreditCode |
| 21 | 用途別 | 1 |  | 1:購置不動產  2:購置動產  3:企業投資  4:週轉金  JcicB201.UsageCode |
| 22 | 本筆撥款利率 | 7 | 99.99999 | JcicB201.ApproveRate |
| 23 | 本筆撥款開始年月 | 5 | YYYMM | JcicB201.DrawdownDate |
| 24 | 本筆撥款約定清償年月 | 5 | YYYMM | JcicB201.MaturityDate |
| 25 | 授信餘額幣別 | 3 |  | JcicB201.CurrencyCode |
| 26 | 訂約金額(台幣) | 10 | 9999999999 | JcicB201.DrawdownAmt |
| 27 | 訂約金額(外幣) | 10 | 9999999999 | JcicB201.DrawdownAmtFx |
| 28 | 循環信用註記 | 1 |  | Y:是  N:否  JcicB201.RecycleCode |
| 29 | 額度可否撤銷 | 1 |  | Y:可撤銷  N:不可撤銷  JcicB201.IrrevocableFlag |
| 30 | 上階共用額度控制編碼 | 50 |  | JcicB201.FacmNo |
| 31 | 未逾期/乙類逾期/應予觀察授信餘額(台幣) | 10 | 9999999999 | JcicB201.UnDelayBal |
| 32 | 未逾期/乙類逾期/應予觀察授信餘額(外幣) | 10 | 9999999999 | JcicB201.UnDelayBalFx |
| 33 | 逾期未還餘額（台幣） | 10 | 9999999999 | JcicB201.DelayBal |
| 34 | 逾期未還餘額（外幣） | 10 | 9999999999 | JcicB201.DelayBalFx |
| 35 | 逾期期限 | 1 |  | JcicB201.DelayPeriodCode |
| 36 | 本月還款紀錄 | 1 |  | JcicB201.RepayCode |
| 37 | 本月（累計）應繳金額 | 13 | 999999999.999 | JcicB201.PayAmt |
| 38 | 本月收回本金 | 11 | 9999999.999 | JcicB201.Principal |
| 39 | 本月收取利息 | 11 | 9999999.999 | JcicB201.Interest |
| 40 | 本月收取其他費用 | 11 | 9999999.999 | JcicB201.Fee |
| 41 | 甲類逾期放款分類 | 3 |  | JcicB201.FirstDelayCode |
| 42 | 乙類逾期放款分類 | 1 |  | JcicB201.SecondDelayCode |
| 43 | 不良債權處理註記 | 3 |  | JcicB201.BadDebtCode |
| 44 | 債權結束註記 | 3 |  | JcicB201.NegStatus |
| 45 | 債權處理後新債權人ID/債權轉讓後前手債權人ID/信保基金退理賠信用保證機構BAN | 10 |  | JcicB201.NegCreditor |
| 46 | 債權處理案號 | 14 |  | JcicB201.NegNo |
| 47 | 債權轉讓年月/債權轉讓後原債權機構買回年月 | 5 |  | JcicB201.NegTransYM |
| 48 | 空白 | 6 |  | JcicB201.Filler443 |
| 49 | 擔保品組合型態 | 1 |  | 0:純信用  1:單一擔保品(或保證)  2:多種擔保品含股票  3:多種擔保品不含股票  JcicB201.ClType |
| 50 | 擔保品(合計)鑑估值 | 10 |  | JcicB201.ClEvaAmt |
| 51 | 擔保品類別 | 2 |  | JcicB201.ClTypeCode |
| 52 | 國內或國際聯貸 | 1 |  | A 國內 B 國際，如非屬聯貸案填空白，勿填0  JcicB201.SyndKind |
| 53 | 聯貸合約訂定日期 | 8 |  | JcicB201.SyndContractDate |
| 54 | 聯貸參貸比例 | 5 |  | JcicB201.SyndRatio |
| 55 | 空白 | 2 |  | JcicB201.Filler51 |
| 56 | 空白 | 6 |  | JcicB201.Filler52 |
| 57 | 代放款註記 | 1 |  | JcicB201.PayablesFg |
| 58 | 債務協商註記 | 1 |  | JcicB201.NegFg |
| 59 | 空白 | 1 |  | JcicB201.Filler533 |
| 60 | 共同債務人或債務關係人身份代號1 | 1 |  | JcicB201.GuaTypeCode1 |
| 61 | 共同債務人或債務關係人身份統一編號1 | 10 |  | JcicB201.GuaId1 |
| 62 | 上欄IDN或BAN錯誤註記 | 1 |  | JcicB201.GuaIdErr1 |
| 63 | 與主債務人關係1 | 2 |  | JcicB201.GuaRelCode1 |
| 64 | 共同債務人或債務關係人身份代號2 | 1 |  | JcicB201.GuaTypeCode2 |
| 65 | 共同債務人或債務關係人身份統一編號2 | 10 |  | JcicB201.GuaId2 |
| 66 | 上欄IDN或BAN錯誤註記 | 1 |  | JcicB201.GuaIdErr2 |
| 67 | 與主債務人關係2 | 2 |  | JcicB201.GuaRelCode2 |
| 68 | 共同債務人或債務關係人身份代號3 | 1 |  | JcicB201.GuaTypeCode3 |
| 69 | 共同債務人或債務關係人身份統一編號3 | 10 |  | JcicB201.GuaId3 |
| 70 | 上欄IDN或BAN錯誤註記 | 1 |  | JcicB201.GuaIdErr3 |
| 71 | 與主債務人關係3 | 2 |  | JcicB201.GuaRelCode3 |
| 72 | 共同債務人或債務關係人身份代號4 | 1 |  | JcicB201.GuaTypeCode4 |
| 73 | 共同債務人或債務關係人身份統一編號4 | 10 |  | JcicB201.GuaId4 |
| 74 | 上欄IDN或BAN錯誤註記 | 1 |  | JcicB201.GuaIdErr4 |
| 75 | 與主債務人關係4 | 2 |  | JcicB201.GuaRelCode4 |
| 76 | 共同債務人或債務關係人身份代號5 | 1 |  | JcicB201.GuaTypeCode5 |
| 77 | 共同債務人或債務關係人身份統一編號5 | 10 |  | JcicB201.GuaId5 |
| 78 | 上欄IDN或BAN錯誤註記 | 1 |  | JcicB201.GuaIdErr5 |
| 79 | 與主債務人關係5 | 2 |  | JcicB201.GuaRelCode5 |
| 80 | 空白 | 10 |  | JcicB201.Filler741 |
| 81 | 空白 | 10 |  | JcicB201.Filler742 |
| 82 | 呆帳轉銷年月 | 5 |  | JcicB201.BadDebtDate |
| 83 | 聯貸主辦(管理)行註記 | 5 |  | JcicB201.SyndCode |
| 84 | 破產宣告日(或法院裁定開始清算日) | 7 |  | JcicB201.BankruptDate |
| 85 | 建築貸款註記 | 1 |  | JcicB201.BdLoanFg |
| 86 | 授信餘額列報1（千元）之原始金額（元） | 4 | 9999 | JcicB201.SmallAmt |
| 87 | 補充揭露案件註記－案件屬性 | 1 |  | JcicB201.ExtraAttrCode |
| 88 | 補充揭露案件註記－案件情形 | 2 |  | JcicB201.ExtraStatusCode |
| 89 | 空白 | 9 |  | JcicB201.Filler74A |
| 90 | 資料所屬年月 | 5 | YYYMM | JcicB201.JcicDataYM |
| 91 | 資料結束註記 | 1 | Y/N | JcicB201.DataEnd |

末筆：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **序 號** | **欄位** | **資料長度** | **格式** | **說明** |
| 1 | 末筆標示 | 4 |  | 固定值“TRLR” |
| 2 | FILLER | 3 |  | 空白 |
| 3 | 訂約總金額 | 13 | 9999999999999 | 每筆訂約總金額之總和，右靠左補0，單位新台幣千元  sum(JcicB201.DrawdownAmt) |
| 4 | 授信未逾期總金額 | 12 | 999999999999 | 每筆授信未逾期金額之總和，右靠左補0，單位新台幣千元  sum(JcicB201.UnDelayBal) |
| 5 | 逾期未還總金額 | 12 | 999999999999 | 每筆逾期未還金額之總和，右靠左補0，單位新台幣千元  sum(JcicB201.DelayBal) |
| 6 | FILLER | 3 |  | 空白 |
| 7 | 資料總筆數 | 9 | 999999999 | 本檔案資料之總筆數(不含頭、末筆) |
| 8 | FILLER | 456 |  | 空白 |

※另產出對應的xlsx檔案供核對用，首筆為欄位名稱並需加註欄位的相對位置，不需末筆

檔名：458mmdd1.201.xlsx (mmdd:申報當日之月日(日曆日) ex:45805161.201.xlsx)

格式：EXCEL檔

### 【SQL語法】：

|  |
| --- |
| SELECT M."BankItem"  , M."BranchItem"  , M."TranCode"  , M."SubTranCode"  , M."AcctNo"  , M."TotalAmt"  , M."CustId"  , M."CustIdErr"  , M."SuvId"  , M."SuvIdErr"  , M."OverseasId"  , M."IndustryCode"  , M."Filler12"  , M."AcctCode"  , M."SubAcctCode"  , M."OrigAcctCode"  , M."ConsumeFg"  , M."FinCode"  , M."ProjCode"  , M."NonCreditCode"  , M."UsageCode"  , M."ApproveRate"  , M."DrawdownDate"  , M."MaturityDate"  , M."CurrencyCode"  , M."DrawdownAmt"  , M."DrawdownAmtFx"  , M."RecycleCode"  , M."IrrevocableFlag"  , M."FacmNo"  , M."UnDelayBal"  , M."UnDelayBalFx"  , M."DelayBal"  , M."DelayBalFx"  , M."DelayPeriodCode"  , M."RepayCode"  , M."PayAmt"  , M."Principal"  , M."Interest"  , M."Fee"  , M."FirstDelayCode"  , M."SecondDelayCode"  , M."BadDebtCode"  , M."NegStatus"  , M."NegCreditor"  , M."NegNo"  , M."NegTransYM"  , M."Filler443"  , M."ClType"  , M."ClEvaAmt"  , M."ClTypeCode"  , M."SyndKind"  , M."SyndContractDate"  , M."SyndRatio"  , M."Filler51"  , M."Filler52"  , M."PayablesFg"  , M."NegFg"  , M."Filler533"  , M."GuaTypeCode1"  , M."GuaId1"  , M."GuaIdErr1"  , M."GuaRelCode1"  , M."GuaTypeCode2"  , M."GuaId2"  , M."GuaIdErr2"  , M."GuaRelCode2"  , M."GuaTypeCode3"  , M."GuaId3"  , M."GuaIdErr3"  , M."GuaRelCode3"  , M."GuaTypeCode4"  , M."GuaId4"  , M."GuaIdErr4"  , M."GuaRelCode4"  , M."GuaTypeCode5"  , M."GuaId5"  , M."GuaIdErr5"  , M."GuaRelCode5"  , M."Filler741"  , M."Filler742"  , M."BadDebtDate"  , M."SyndCode"  , M."BankruptDate"  , M."BdLoanFg"  , M."SmallAmt"  , M."ExtraAttrCode"  , M."ExtraStatusCode"  , M."Filler74A"  , M."JcicDataYM"  , M."DataEnd"  FROM "JcicB201" M  WHERE M."DataYM" = dateMonth  AND M."TranCode" = 'A'  ORDER BY M."BankItem", M."BranchItem", M."TranCode", M."AcctNo"  ;  -- 主要邏輯在Stored Procedure  -- 程式功能：維護 JcicB201 聯徵授信餘額月報檔  -- 執行時機：每日日終批次(換日前)  -- 執行方式：EXEC "Usp\_L8\_JcicB201\_Upd"(20200423,'System');  --  -- 產生 JcicB201 的 key 值  DROP TABLE "Work\_B201" purge;  CREATE GLOBAL TEMPORARY TABLE "Work\_B201"  ( "DataYM" decimal(6, 0) default 0 not null  , "CustNo" decimal(7, 0) default 0 not null  , "FacmNo" decimal(3, 0) default 0 not null  , "BormNo" decimal(3, 0) default 0 not null  , "SeqNo" decimal(2, 0) default 0 not null -- 本筆撥款帳號序號  , "GuaTypeCode1" varchar2(1) -- 共同債務人或債務關係人  , "GuaId1" varchar2(10)  , "GuaIdErr1" varchar2(1)  , "GuaRelCode1" varchar2(2)  , "GuaTypeCode2" varchar2(1)  , "GuaId2" varchar2(10)  , "GuaIdErr2" varchar2(1)  , "GuaRelCode2" varchar2(2)  , "GuaTypeCode3" varchar2(1)  , "GuaId3" varchar2(10)  , "GuaIdErr3" varchar2(1)  , "GuaRelCode3" varchar2(2)  , "GuaTypeCode4" varchar2(1)  , "GuaId4" varchar2(10)  , "GuaIdErr4" varchar2(1)  , "GuaRelCode4" varchar2(2)  , "GuaTypeCode5" varchar2(1)  , "GuaId5" varchar2(10)  , "GuaIdErr5" varchar2(1)  , "GuaRelCode5" varchar2(2)  , "DataEnd" varchar2(1) -- 資料結束註記  )  ON COMMIT DELETE ROWS;  CREATE OR REPLACE PROCEDURE "Usp\_L8\_JcicB201\_Upd"  (  -- 參數  TBSDYF IN INT, -- 系統營業日(西元)  EmpNo IN VARCHAR2 -- 經辦  )  AS  BEGIN  DECLARE  INS\_CNT INT; -- 新增筆數  UPD\_CNT INT; -- 更新筆數  JOB\_START\_TIME TIMESTAMP; -- 記錄程式起始時間  JOB\_END\_TIME TIMESTAMP; -- 記錄程式結束時間  YYYYMM INT; -- 本月年月  LYYYYMM INT; -- 上月年月  MM INT; -- 本月月份  YYYY INT; -- 本月年度  YYYYMMDD INT; -- 本日  BEGIN  INS\_CNT := 0;  UPD\_CNT := 0;  -- 記錄程式起始時間  JOB\_START\_TIME := SYSTIMESTAMP;  --　本月年月  YYYYMMDD := TBSDYF;  YYYYMM := TBSDYF / 100;  --  MM := MOD(YYYYMM, 100);  YYYY := TRUNC(YYYYMM / 100);  IF MM = 1 THEN  LYYYYMM := (YYYY - 1) \* 100 + 12;  ELSE  LYYYYMM := YYYYMM - 1;  END IF;  -- 寫入資料 Work\_B201 -- JcicB201 的 key 值  INSERT INTO "Work\_B201"  SELECT YYYYMM AS "DataYM"  , M."CustNo" AS "CustNo"  , M."FacmNo" AS "FacmNo"  , M."BormNo" AS "BormNo"  , 1 AS "SeqNo"  , NVL(M."GuaTypeCode1",' ') AS "GuaTypeCode1" -- 共同債務人或債務關係人身份代號1  , NVL(M."GuaId1",' ') AS "GuaId1" -- 共同債務人或債務關係人身份統一編號1  , ' ' AS "GuaIdErr1" -- 上欄IDN或BAN錯誤註記  , NVL(M."GuaRelCode1",' ') AS "GuaRelCode1" -- 與主債務人關係1  , NVL(M."GuaTypeCode2",' ') AS "GuaTypeCode2"  , NVL(M."GuaId2",' ') AS "GuaId2"  , ' ' AS "GuaIdErr2"  , NVL(M."GuaRelCode2",' ') AS "GuaRelCode2"  , NVL(M."GuaTypeCode3",' ') AS "GuaTypeCode3"  , NVL(M."GuaId3",' ') AS "GuaId3"  , ' ' AS "GuaIdErr3"  , NVL(M."GuaRelCode3",' ') AS "GuaRelCode3"  , NVL(M."GuaTypeCode4",' ') AS "GuaTypeCode4"  , NVL(M."GuaId4",' ') AS "GuaId4"  , ' ' AS "GuaIdErr4"  , NVL(M."GuaRelCode4",' ') AS "GuaRelCode4"  , NVL(M."GuaTypeCode5",' ') AS "GuaTypeCode5"  , NVL(M."GuaId5",' ') AS "GuaId5"  , ' ' AS "GuaIdErr5"  , NVL(M."GuaRelCode5",' ') AS "GuaRelCode5"  , CASE  WHEN TRIM(NVL(M."GuaId6",' ')) IS NOT NULL THEN 'N'  ELSE 'Y'  END AS "DataEnd"  FROM "JcicMonthlyLoanData" M  WHERE M."DataYM" = YYYYMM  ;  INSERT INTO "Work\_B201"  SELECT YYYYMM AS "DataYM"  , M."CustNo" AS "CustNo"  , M."FacmNo" AS "FacmNo"  , M."BormNo" AS "BormNo"  , 2 AS "SeqNo"  , NVL(M."GuaTypeCode6",' ') AS "GuaTypeCode1" -- 共同債務人或債務關係人身份代號1  , NVL(M."GuaId6",' ') AS "GuaId1" -- 共同債務人或債務關係人身份統一編號1  , ' ' AS "GuaIdErr1" -- 上欄IDN或BAN錯誤註記  , NVL(M."GuaRelCode6",' ') AS "GuaRelCode1" -- 與主債務人關係1  , NVL(M."GuaTypeCode7",' ') AS "GuaTypeCode2"  , NVL(M."GuaId7",' ') AS "GuaId2"  , ' ' AS "GuaIdErr2"  , NVL(M."GuaRelCode7",' ') AS "GuaRelCode2"  , NVL(M."GuaTypeCode8",' ') AS "GuaTypeCode3"  , NVL(M."GuaId8",' ') AS "GuaId3"  , ' ' AS "GuaIdErr3"  , NVL(M."GuaRelCode8",' ') AS "GuaRelCode3"  , NVL(M."GuaTypeCode9",' ') AS "GuaTypeCode4"  , NVL(M."GuaId9",' ') AS "GuaId4"  , ' ' AS "GuaIdErr4"  , NVL(M."GuaRelCode9",' ') AS "GuaRelCode4"  , NVL(M."GuaTypeCode10",' ') AS "GuaTypeCode5"  , NVL(M."GuaId10",' ') AS "GuaId5"  , ' ' AS "GuaIdErr5"  , NVL(M."GuaRelCode10",' ') AS "GuaRelCode5"  , 'Y' AS "DataEnd"  FROM "JcicMonthlyLoanData" M  WHERE M."DataYM" = YYYYMM  AND TRIM(NVL(M."GuaId6",' ')) IS NOT NULL  ;  -- 刪除舊資料  DBMS\_OUTPUT.PUT\_LINE('DELETE JcicB201');  DELETE FROM "JcicB201"  WHERE "DataYM" = YYYYMM  ;  -- 寫入資料  DBMS\_OUTPUT.PUT\_LINE('INSERT JcicB201');  INSERT INTO "JcicB201"  SELECT  YYYYMM AS "DataYM" -- 資料年月  , '458' AS "BankItem" -- 總行代號  , '0001' AS "BranchItem" -- 分行代號  , 'A' AS "TranCode" -- 交易代碼 A:新增 C:異動 D:刪除  , CASE  WHEN FLOOR(NVL(M."DrawdownDate",0) / 100) <> YYYYMM THEN 'X'  ELSE  CASE  WHEN R."CustNo" IS NULL THEN 'A'  ELSE 'C'  END  END AS "SubTranCode" -- 帳號屬性註記 A:本月新增帳號 C:本月轉換帳號 X:舊有帳號  , TRIM(to\_char(M."CustNo",'0000000')) || TRIM(to\_char(M."FacmNo",'000')) || TRIM(to\_char(M."BormNo",'000'))  AS "AcctNo" -- 本筆撥款帳號  , WK."SeqNo" AS "SeqNo" -- 本筆撥款帳號序號  , 0 AS "TotalAmt" -- 金額合計 (後面更新處理)  , M."CustId" AS "CustId" -- 授信戶IDN/BAN  , ' ' AS "CustIdErr" -- 上欄IDN或BAN錯誤註記  , M."SuvId" AS "SuvId" -- 負責人IDN/負責之事業體BAN  , ' ' AS "SuvIdErr" -- 上欄IDN或BAN錯誤註記  , M."OverseasId" AS "OverseasId" -- 外僑兼具中華民國國籍IDN  , M."IndustryCode" AS "IndustryCode" -- 授信戶行業別  , ' ' AS "Filler12" -- 空白  , CASE  WHEN M."Status" IN (2, 7) THEN 'A' -- 催收款項  WHEN M."Status" IN (6) THEN 'B' -- 呆帳  WHEN M."AcctCode" IN ('310') THEN 'E' -- 其他短期放款  WHEN M."AcctCode" IN ('320') THEN 'H' -- 中期放款  WHEN M."AcctCode" IN ('330', '340') THEN 'I' -- 長期放款  ELSE 'I' -- 長期放款  END AS "AcctCode" -- 科目別  , CASE  WHEN FLOOR(NVL(M."DispDate",0) / 100) > 0  AND FLOOR(NVL(M."DispDate",0) / 100) <= YYYYMM THEN 'X'  ELSE 'S'  END AS "SubAcctCode" -- 科目別註記 S:有十足擔保 X:無前述情形者  , CASE  WHEN M."Status" NOT IN (2, 6, 7) THEN ' '  ELSE  CASE  WHEN M."OrigAcctCode" IN ('310') THEN 'E' -- 其他短期放款  WHEN M."OrigAcctCode" IN ('320') THEN 'H' -- 中期放款  WHEN M."OrigAcctCode" IN ('330', '340') THEN 'I' -- 長期放款  ELSE 'I' -- 長期放款  END  END AS "OrigAcctCode" -- 轉催收款(或呆帳)前原科目別  , CASE  WHEN M."ClCode1" IN (9) AND M."ClCode2" IN (1) THEN 'Y' -- 車貸  WHEN M."EntCode" IN ('1') THEN 'X' -- 企金  ELSE 'N'  END AS "ConsumeFg" -- 個人消費性貸款註記 Y:個人消費性貸款 N:個人非消費性貸款 X:非屬個人貸款  , M."FinCode" AS "FinCode" -- 融資分類 法人:K非屬前述特殊融資之其他一般法人金融貸款  -- 個人:M購買住宅貸款(自用) 1個人投資理財貸款  , NVL(M."ProjCode",' ') AS "ProjCode" -- 政府專案補助貸款分類  , NVL(M."NonCreditCode",' ') AS "NonCreditCode" -- 不計入授信項目  , CASE  WHEN M."UsageCode" IN ('02','03','04','09') THEN '1' --2: 購置不動產 3: 營業用資產 4: 固定資產  WHEN M."UsageCode" IN ('06') THEN '2' --6: 購置動產  WHEN M."UsageCode" IN ('05') THEN '3' --5: 企業投資  WHEN M."UsageCode" IN ('01') THEN '4' --1: 週轉金  ELSE '1'  END AS "UsageCode" -- 用途別 1:購置不動產 2:購置動產 3:企業投資 4:週轉金  , NVL(M."StoreRate",0) AS "ApproveRate" -- 本筆撥款利率  , CASE  WHEN FLOOR(NVL(M."DrawdownDate",0) / 100) < 191100 THEN FLOOR(NVL(M."DrawdownDate",0) / 100)  ELSE FLOOR(NVL(M."DrawdownDate",0) / 100) - 191100  END AS "DrawdownDate" -- 本筆撥款開始年月  , CASE  WHEN FLOOR(NVL(M."MaturityDate",0) / 100) < 191100 THEN FLOOR(NVL(M."MaturityDate",0) / 100)  ELSE FLOOR(NVL(M."MaturityDate",0) / 100) - 191100  END AS "MaturityDate" -- 本筆撥款約定清償年月  , M."CurrencyCode" AS "CurrencyCode" -- 授信餘額幣別  , 0 AS "DrawdownAmt" -- 訂約金額(台幣) -- 共用額度填報0  , 0 AS "DrawdownAmtFx" -- 訂約金額(外幣)  , CASE  WHEN M."RecycleCode" IN ('1') THEN 'Y'  WHEN M."RecycleCode" IN ('0') THEN 'N'  ELSE ' '  END AS "RecycleCode" -- 循環信用註記 'Y':是 'N':否  , CASE  WHEN M."IrrevocableFlag" IN ('N') THEN 'Y'  WHEN M."IrrevocableFlag" IN ('Y') THEN 'N'  ELSE 'Y'  END AS "IrrevocableFlag" -- 額度可否撤銷 'Y':可撤銷 'N':不可撤銷  , CASE  WHEN M."Status" IN (6) THEN LPAD('9', 50, '9') -- 呆帳  ELSE TRIM(to\_char(M."CustNo",'0000000')) || TRIM(to\_char(M."FacmNo",'000'))  END AS "FacmNo" -- 上階共用額度控制編碼  , CASE  WHEN M."Status" IN (2, 6, 7) THEN 0 -- 催呆  WHEN NVL(M."LoanBal",0) = 0 THEN 0  WHEN ROUND( NVL(M."LoanBal",0) / 1000, 0) = 0 THEN 1  ELSE ROUND( NVL(M."LoanBal",0) / 1000, 0)  END AS "UnDelayBal" -- 未逾期/乙類逾期/應予觀察授信餘額(台幣千元)  , 0 AS "UnDelayBalFx" -- 未逾期/乙類逾期/應予觀察授信餘額(外幣)  , CASE  WHEN M."Status" NOT IN (2, 7) THEN 0 -- 非催收  ELSE -- 催收 (催收餘額)  CASE WHEN NVL(M."LoanBal",0) = 0 THEN 0  WHEN TRUNC( NVL(M."LoanBal",0) / 1000, 0) = 0 THEN 1  ELSE TRUNC( NVL(M."LoanBal",0) / 1000, 0)  END  END AS "DelayBal" -- 逾期未還餘額（台幣千元） (後面再更新)  , 0 AS "DelayBalFx" -- 逾期未還餘額（外幣）  , '9' AS "DelayPeriodCode" -- 逾期期限 (先視為未逾期，後面再判斷更新)  , ' ' AS "RepayCode" -- 本月還款紀錄 (後面再更新)  , CASE WHEN M."Status" IN (3, 5, 9) THEN 0 -- 結案:0  WHEN M."Status" IN (6) THEN 0 -- 呆帳:0  WHEN M."Status" IN (2, 7) THEN 0 -- 催收:轉催收本金+利息 (後面再更新)  ELSE ROUND(NVL(L."DueAmt",0) / 1000, 3)  END AS "PayAmt" -- 本月（累計）應繳金額 (ref:M3102 4)  , ROUND(NVL(M."PrevAmtRcv",0) / 1000,3) AS "Principal" -- 本月收回本金  , ROUND(NVL(M."IntAmtRcv",0) / 1000,3) AS "Interest" -- 本月收取利息  , ROUND(NVL(M."FeeAmtRcv",0) / 1000,3) AS "Fee" -- 本月收取其他費用  , 'X' AS "FirstDelayCode" -- 甲類逾期放款分類 (催收後面再更新)  , CASE  WHEN M."Status" IN (0, 4) AND M."RepayDelayMon" IN (1,2,3) THEN '1' -- 正常戶逾期未滿3個月  WHEN M."Status" IN (0, 4) AND M."RepayDelayMon" IN (4,5,6) THEN '2' -- 正常戶逾期未滿6個月  ELSE 'X'  END AS "SecondDelayCode" -- 乙類逾期放款分類 (催收後面再更新)  , CASE  WHEN M."Status" IN (2, 7) THEN 'C' -- 催收款項  WHEN M."Status" IN (6) THEN 'B' -- 呆帳  WHEN M."Status" IN (3, 5, 9) AND NVL(Tx."CaseCloseCode",0) = '4' THEN 'P' -- 結案戶  WHEN M."Status" IN (3, 5, 9) AND NVL(Tx."CaseCloseCode",0) = '5' THEN 'Q'  WHEN M."Status" IN (3, 5, 9) AND NVL(Tx."CaseCloseCode",0) = '6' THEN 'D'  ELSE ' '  END AS "BadDebtCode" -- 不良債權處理註記 (B:轉銷呆帳 C:轉催收款) (ref:M3102,51)  , CASE  WHEN M."Status" NOT IN (3, 5, 9) THEN ' ' -- 非結案  ELSE  CASE -- 結案  WHEN M."RecycleCode" IN ('1') AND NVL(M."RecycleDeadline",0) < YYYYMMDD THEN '3' -- 先判斷循環額度及循環動用期限  WHEN M."RecycleCode" IN ('1') AND NVL(M."RecycleDeadline",0) >= YYYYMMDD THEN ' ' -- 先判斷循環額度及循環動用期限  WHEN NVL(Tx."CaseCloseCode",0) = '0' THEN '3'  WHEN NVL(Tx."CaseCloseCode",0) = '4' THEN 'P'  WHEN NVL(Tx."CaseCloseCode",0) = '5' THEN 'Q'  WHEN NVL(Tx."CaseCloseCode",0) = '6' THEN 'D'  ELSE '3'  END  END AS "NegStatus" -- 債權結束註記 (ref:M3102,54)  , ' ' AS "NegCreditor" -- 債權處理後新債權人ID/債權轉讓後前手債權人ID/信保基金退理賠信用保證機構BAN  , ' ' AS "NegNo" -- 債權處理案號  , ' ' AS "NegTransYM" -- 債權轉讓年月/債權轉讓後原債權機構買回年月  , ' ' AS "Filler443" -- 空白  , M."ClType" AS "ClType" -- 擔保品組合型態  , ROUND(NVL(M."EvaAmt",0) / 1000, 0) AS "ClEvaAmt" -- 擔保品(合計)鑑估值  , NVL(M."ClTypeCode",' ') AS "ClTypeCode" -- 擔保品類別(JCIC)  , CASE  WHEN M."SyndNo" > 0 THEN 'A'  ELSE ' '  END AS "SyndKind" -- 國內或國際聯貸 A:國內 B:國際; 如非屬聯貸案填空白，勿填0  , CASE  WHEN M."SyndNo" > 0 THEN TRIM(to\_char(M."SyndNo",'00000000'))  ELSE ' '  END AS "SyndContractDate" -- 聯貸合約訂定日期  , CASE  WHEN NVL(M."SyndAmt",0) = 0 THEN 0  ELSE ROUND( NVL(M."PartAmt",0) / NVL(M."SyndAmt",0) \* 100, 2)  END AS "SyndRatio" -- 聯貸參貸比例  , ' ' AS "Filler51" -- 空白  , ' ' AS "Filler52" -- 空白  , 'N' AS "PayablesFg" -- 代放款註記  , CASE  WHEN N."CustNo" IS NOT NULL THEN 'Y'  ELSE 'N'  END AS "NegFg" -- 債務協商註記  , 'N' AS "Filler533" -- (109年新增)無擔保貸款......  , WK."GuaTypeCode1" AS "GuaTypeCode1" -- 共同債務人或債務關係人身份代號1  , WK."GuaId1" AS "GuaId1" -- 共同債務人或債務關係人身份統一編號1  , WK."GuaIdErr1" AS "GuaIdErr1" -- 上欄IDN或BAN錯誤註記  , WK."GuaRelCode1" AS "GuaRelCode1" -- 與主債務人關係1  , WK."GuaTypeCode2" AS "GuaTypeCode2" -- 共同債務人或債務關係人身份代號2  , WK."GuaId2" AS "GuaId2" -- 共同債務人或債務關係人身份統一編號2  , WK."GuaIdErr2" AS "GuaIdErr2" -- 上欄IDN或BAN錯誤註記  , WK."GuaRelCode2" AS "GuaRelCode2" -- 與主債務人關係2  , WK."GuaTypeCode3" AS "GuaTypeCode3" -- 共同債務人或債務關係人身份代號3  , WK."GuaId3" AS "GuaId3" -- 共同債務人或債務關係人身份統一編號3  , WK."GuaIdErr3" AS "GuaIdErr3" -- 上欄IDN或BAN錯誤註記  , WK."GuaRelCode3" AS "GuaRelCode3" -- 與主債務人關係3  , WK."GuaTypeCode4" AS "GuaTypeCode4" -- 共同債務人或債務關係人身份代號4  , WK."GuaId4" AS "GuaId4" -- 共同債務人或債務關係人身份統一編號4  , WK."GuaIdErr4" AS "GuaIdErr4" -- 上欄IDN或BAN錯誤註記  , WK."GuaRelCode4" AS "GuaRelCode4" -- 與主債務人關係4  , WK."GuaTypeCode5" AS "GuaTypeCode5" -- 共同債務人或債務關係人身份代號5  , WK."GuaId5" AS "GuaId5" -- 共同債務人或債務關係人身份統一編號5  , WK."GuaIdErr5" AS "GuaIdErr5" -- 上欄IDN或BAN錯誤註記  , WK."GuaRelCode5" AS "GuaRelCode5" -- 與主債務人關係5  , ' ' AS "Filler741" -- 空白  , ' ' AS "Filler742" -- 空白  , CASE  WHEN M."CustNo" IN (0269376) AND M."FacmNo" IN (003) AND M."BormNo" IN (001) THEN 09912 -- 特例 (ref: LN15H1)  WHEN TRUNC(NVL(M."BadDebtDate",0) / 100) < 191100 THEN TRUNC(NVL(M."BadDebtDate",0) / 100)  ELSE TRUNC(NVL(M."BadDebtDate",0) / 100) - 191100  END AS "BadDebtDate" -- 呆帳轉銷年月  , 'X' AS "SyndCode" -- 聯貸主辦(管理)行註記  , 0 AS "BankruptDate" -- 破產宣告日(或法院裁定開始清算日) --???  , 'N' AS "BdLoanFg" -- 建築貸款註記  , 0 AS "SmallAmt" -- 授信餘額列報1（千元）之原始金額（元） --（後續更新處理）  , ' ' AS "ExtraAttrCode" -- 補充揭露案件註記－案件屬性  , ' ' AS "ExtraStatusCode" -- 補充揭露案件註記－案件情形  , ' ' AS "Filler74A" -- 空白  , YYYYMM - 191100 AS "JcicDataYM" -- 資料所屬年月  , WK."DataEnd" AS "DataEnd" -- 資料結束註記  , JOB\_START\_TIME AS "CreateDate" -- 建檔日期時間  , EmpNo AS "CreateEmpNo" -- 建檔人員  , JOB\_START\_TIME AS "LastUpdate" -- 最後更新日期時間  , EmpNo AS "LastUpdateEmpNo" -- 最後更新人員  FROM "Work\_B201" WK  LEFT JOIN "JcicMonthlyLoanData" M ON M."DataYM" = WK."DataYM"  AND M."CustNo" = WK."CustNo"  AND M."FacmNo" = WK."FacmNo"  AND M."BormNo" = WK."BormNo"  LEFT JOIN "LoanBorMain" L ON L."CustNo" = M."CustNo"  AND L."FacmNo" = M."FacmNo"  AND L."BormNo" = M."BormNo"  LEFT JOIN ( SELECT Tx."CustNo"  , Tx."FacmNo"  , Tx."BormNo"  , Tx."TitaTxCd"  , Tx."TitaHCode"  , Tx."AcDate"  , JSON\_VALUE (Tx."OtherFields", '$.CaseCloseCode') AS "CaseCloseCode"  , ROW\_NUMBER() Over (Partition By Tx."CustNo", Tx."FacmNo", Tx."BormNo"  Order By Tx."CustNo", Tx."FacmNo", Tx."BormNo", Tx."BorxNo" DESC)  AS ROW\_NO  FROM "LoanBorTx" Tx -- 結案戶  WHERE Tx."TitaTxCd" IN ('L3410', 'L3420')  AND Tx."TitaHCode" IN ('0')  AND TRUNC( NVL(Tx."AcDate",0) / 100) = YYYYMM  AND JSON\_VALUE (Tx."OtherFields", '$.CaseCloseCode') IN (0, 4, 5, 6)  ) Tx ON Tx."CustNo" = M."CustNo"  AND Tx."FacmNo" = M."FacmNo"  AND Tx."BormNo" = M."BormNo"  AND Tx.ROW\_NO = 1 -- 撈最後一筆  LEFT JOIN ( SELECT R."CustNo"  , R."NewFacmNo"  , R."NewBormNo"  , ROW\_NUMBER() Over (Partition By R."CustNo", R."NewFacmNo", R."NewBormNo"  Order By R."CustNo", R."NewFacmNo", R."NewBormNo")  AS ROW\_NO  FROM "AcLoanRenew" R  ) R ON R."CustNo" = M."CustNo"  AND R."NewFacmNo" = M."FacmNo"  AND R."NewBormNo" = M."BormNo"  AND R.ROW\_NO = 1  LEFT JOIN ( SELECT N."CustNo"  , N."CaseSeq"  , ROW\_NUMBER() Over (Partition By "CustNo"  Order By "CaseSeq" DESC)  AS ROW\_NO  FROM "NegMain" N  ) N ON N."CustNo" = M."CustNo"  AND N.ROW\_NO = 1  WHERE M."DataYM" = YYYYMM  AND NVL(M."BadDebtSkipFg",' ') NOT IN ('Y') -- 呆帳不報送記號  AND ( ( M."Status" IN (0, 1, 2, 4, 6, 7) ) OR  ( M."Status" IN (3, 5, 9) AND M."UtilAmt" = 0 AND Tx."CustNo" IS NOT NULL )  )  ;  INS\_CNT := INS\_CNT + sql%rowcount;  DBMS\_OUTPUT.PUT\_LINE('INSERT JcicB201 END: INS\_CNT=' || INS\_CNT);  -- 更新 DelayPeriodCode 逾期期限  DBMS\_OUTPUT.PUT\_LINE('UPDATE DelayPeriodCode 逾期期限');  MERGE INTO "JcicB201" M  USING ( SELECT M."DataYM"  , TRIM(to\_char(M."CustNo",'0000000')) || TRIM(to\_char(M."FacmNo",'000')) || TRIM(to\_char(M."BormNo",'000')) AS "AcctNo"  , M."Status" AS "Status"  , NVL(M."IntDelayMon",0) AS "IntDelayMon"  , NVL(M."RepayDelayMon",0) AS "RepayDelayMon"  , NVL(M."RepaidEndMon",0) AS "RepaidEndMon"  , CASE WHEN NVL(M."OvduDate", 0) < 19110000  OR NVL(M."OvduDate", 0) >= TBSDYF THEN 0  ELSE TRUNC(months\_between(TO\_DATE(TBSDYF,'yyyy-mm-dd'), TO\_DATE(M."OvduDate",'yyyy-mm-dd')))  END AS "OvduMon" -- 催收月數  , CASE WHEN NVL(M."BadDebtDate", 0) < 19110000  OR NVL(M."BadDebtDate", 0) >= TBSDYF THEN 0  ELSE TRUNC(months\_between(TO\_DATE(TBSDYF,'yyyy-mm-dd'), TO\_DATE(M."BadDebtDate",'yyyy-mm-dd')))  END AS "BadDebtMon" -- 呆帳月數  FROM "JcicMonthlyLoanData" M  WHERE M."DataYM" = YYYYMM  ) B  ON ( M."DataYM" = YYYYMM  AND M."AcctNo" = B."AcctNo"  AND B."Status" IN (2, 6, 7) -- 催收, 呆帳  )  WHEN MATCHED THEN UPDATE -- 皆以催收日計算  SET M."DelayPeriodCode" = CASE WHEN B."OvduMon" >= 18 THEN '4' -- 催收日>18月 : 逾期兩年以上  WHEN B."OvduMon" >= 6 AND B."OvduMon" < 18 THEN '3' -- 催收6~18月 : 逾期1~2年  ELSE '2' -- 逾期6月~1年  END  ;  UPD\_CNT := UPD\_CNT + sql%rowcount;  DBMS\_OUTPUT.PUT\_LINE('UPDATE DelayPeriodCode 逾期期限 END');  -- 本月還款紀錄  DBMS\_OUTPUT.PUT\_LINE('UPDATE RepayCode 本月還款紀錄');  MERGE INTO "JcicB201" M  USING ( SELECT M."DataYM"  , TRIM(to\_char(M."CustNo",'0000000')) || TRIM(to\_char(M."FacmNo",'000')) || TRIM(to\_char(M."BormNo",'000')) AS "AcctNo"  , NVL(M."PrevPayIntDate",0) AS "PrevPayIntDate"  , NVL(M."PrevRepaidDate",0) AS "PrevRepaidDate"  , NVL(M."NextPayIntDate",0) AS "NextPayIntDate"  , NVL(M."NextRepayDate",0) AS "NextRepayDate"  , NVL(M."IntDelayMon",0) AS "IntDelayMon"  , NVL(M."RepayDelayMon",0) AS "RepayDelayMon"  FROM "JcicMonthlyLoanData" M  WHERE M."DataYM" = YYYYMM ) B  ON ( M."DataYM" = YYYYMM  AND M."AcctNo" = B."AcctNo"  )  WHEN MATCHED THEN UPDATE  SET M."RepayCode" = CASE  WHEN ( B."PrevPayIntDate" / 100 ) < YYYYMM AND ( B."PrevRepaidDate" / 100 ) < YYYYMM  AND ( B."NextPayIntDate" / 100 ) > YYYYMM AND ( B."NextRepayDate" / 100 ) > YYYYMM THEN 'X'  WHEN B."IntDelayMon" = 0 THEN '0'  WHEN B."IntDelayMon" = 1 THEN '1'  WHEN B."IntDelayMon" = 2 THEN '2'  WHEN B."IntDelayMon" = 3 THEN '3'  WHEN B."IntDelayMon" = 4 THEN '4'  WHEN B."IntDelayMon" = 5 THEN '5'  WHEN B."IntDelayMon" >= 6 THEN '6'  ELSE '0'  END  ;  UPD\_CNT := UPD\_CNT + sql%rowcount;  DBMS\_OUTPUT.PUT\_LINE('UPDATE RepayCode 本月還款紀錄 END');  -- 催收：更新 FirstDelayCode 甲類逾期放款分類 , SecondDelayCode 乙類逾期放款分類 (ref: LNSP15A-LN15G1 (#3102 47 1) (#3102 50 1))  DBMS\_OUTPUT.PUT\_LINE('UPDATE 催收 FirstDelayCode SecondDelayCode');  MERGE INTO "JcicB201" M  USING ( SELECT M."DataYM"  , TRIM(to\_char(M."CustNo",'0000000')) || TRIM(to\_char(M."FacmNo",'000')) || TRIM(to\_char(M."BormNo",'000')) AS "AcctNo"  , M."Status" AS "Status"  , M."MaturityDate" AS "MaturityDate" -- 本筆撥款約定清償年月  , O."OvduDate" AS "OvduDate" -- 轉催收日期  , NVL(M."IntDelayMon",0) AS "IntDelayMon"  , NVL(M."RepayDelayMon",0) AS "RepayDelayMon"  , NVL(M."RepaidEndMon",0) AS "RepaidEndMon"  , L1."LegalProg" AS "LegalProg1"  , L2."LegalProg" AS "LegalProg2"  , NVL(O."OvduAmt",0) AS "OvduAmt"  FROM "JcicMonthlyLoanData" M  LEFT JOIN "LoanOverdue" O ON O."CustNo" = M."CustNo"  AND O."FacmNo" = M."FacmNo"  AND O."BormNo" = M."BormNo"  AND O."Status" IN (1, 2) -- 催收, 部分轉呆  LEFT JOIN ( SELECT L."CustNo"  , L."FacmNo"  , L."AcDate"  , L."LegalProg"  , ROW\_NUMBER() Over (Partition By L."CaseCode", L."CustNo", L."FacmNo"  Order By L."CaseCode", L."CustNo", L."FacmNo", L."AcDate" DESC ) AS ROW\_NO  FROM "CollLaw" L  WHERE L."CaseCode" = '1'  AND TRUNC(L."AcDate" / 100 ) <= YYYYMM  AND L."LegalProg" IN ('56', '58') -- 催繳情形代碼56,58  ) L1 ON L1."CustNo" = M."CustNo"  AND L1."FacmNo" = M."FacmNo"  AND L1.ROW\_NO = 1  LEFT JOIN ( SELECT L."CustNo"  , L."FacmNo"  , L."AcDate"  , L."LegalProg"  , ROW\_NUMBER() Over (Partition By L."CaseCode", L."CustNo", L."FacmNo"  Order By L."CaseCode", L."CustNo", L."FacmNo", L."AcDate" DESC ) AS ROW\_NO  FROM "CollLaw" L  WHERE L."CaseCode" = '1'  AND TRUNC(L."AcDate" / 100 ) <= YYYYMM  AND L."LegalProg" IN ('60') -- 催繳情形代碼60  ) L2 ON L2."CustNo" = M."CustNo"  AND L2."FacmNo" = M."FacmNo"  AND L2.ROW\_NO = 1  WHERE M."DataYM" = YYYYMM  AND M."Status" IN (2, 7) -- 催收, 部分轉呆  ) B  ON ( M."DataYM" = YYYYMM  AND M."AcctNo" = B."AcctNo"  )  WHEN MATCHED THEN UPDATE  SET M."PayAmt" = ROUND(NVL(B."OvduAmt",0) / 1000, 3) -- 本月（累計）應繳金額 (催收)  , M."FirstDelayCode" = CASE WHEN B."LegalProg2" IS NOT NULL THEN '3'  WHEN B."LegalProg1" IS NOT NULL THEN 'X'  WHEN TRUNC( to\_char(add\_months( TO\_DATE(B."MaturityDate",'yyyy-mm-dd'), 3), 'YYYYMMDD') / 100 ) <= YYYYMM THEN '1' -- 到期日+3個月 <= 年月份  WHEN TRUNC( NVL(B."OvduDate",0) / 100 ) <= YYYYMM THEN '3' -- 催收日年月份 <= 年月份  ELSE 'X'  END  , M."SecondDelayCode" = CASE WHEN B."LegalProg2" IS NOT NULL THEN 'X'  WHEN B."LegalProg1" IS NOT NULL THEN '5'  WHEN TRUNC( to\_char(add\_months( TO\_DATE(B."MaturityDate",'yyyy-mm-dd'), 3), 'YYYYMMDD') / 100 ) <= YYYYMM THEN 'X' -- 到期日+3個月 <= 年月份  WHEN TRUNC( NVL(B."OvduDate",0) / 100 ) <= YYYYMM THEN 'X' -- 催收日年月份 <= 年月份  ELSE 'X'  END  ;  UPD\_CNT := UPD\_CNT + sql%rowcount;  DBMS\_OUTPUT.PUT\_LINE('UPDATE 催收 FirstDelayCode SecondDelayCode END');  -- 催收：更新 SecondDelayCode 乙類逾期放款分類＝其他 (ref: LNSP15A-LN15G1 (#3102 50 1))  DBMS\_OUTPUT.PUT\_LINE('UPDATE 催收 SecondDelayCode=其他');  UPDATE "JcicB201" M  SET M."SecondDelayCode" = '7'  WHERE M."DataYM" = YYYYMM  AND M."AcctCode" = 'A'  AND M."FirstDelayCode" = 'X'  AND M."SecondDelayCode" = 'X'  ;  UPD\_CNT := UPD\_CNT + sql%rowcount;  DBMS\_OUTPUT.PUT\_LINE('UPDATE 催收 SecondDelayCode=其他 END');  -- 催收：更新 UnDelayBal DelayBal (ref: LNSP15A-LN15G1 (#3101 213 10) (#3101 233 10))  DBMS\_OUTPUT.PUT\_LINE('UPDATE 催收 SecondDelayCode=其他');  UPDATE "JcicB201" M  SET M."UnDelayBal" = M."DelayBal"  , M."DelayBal" = 0  WHERE M."DataYM" = YYYYMM  AND M."AcctCode" = 'A'  AND M."SecondDelayCode" IN ('1','2','3','4','5','6','7')  ;  UPD\_CNT := UPD\_CNT + sql%rowcount;  DBMS\_OUTPUT.PUT\_LINE('催收：更新 UnDelayBal DelayBal END');  -- 呆帳：更新 DelayBal 逾期未還餘額（台幣） -- 比照 LN15H1 撈交易明細檔  DBMS\_OUTPUT.PUT\_LINE('UPDATE 呆帳：更新 DelayBal 逾期未還餘額 ');  MERGE INTO "JcicB201" M  USING ( SELECT Tx."CustNo"  , Tx."FacmNo"  , Tx."BormNo"  , TRIM(to\_char(Tx."CustNo",'0000000')) || TRIM(to\_char(Tx."FacmNo",'000')) || TRIM(to\_char(Tx."BormNo",'000')) AS "AcctNo"  , Tx."TitaTxCd"  , Tx."TitaHCode"  , Tx."AcDate"  , JSON\_VALUE (Tx."OtherFields", '$.CaseCloseCode') AS "CaseCloseCode"  , Tx."TxAmt"  , Tx."Principal"  , Tx."Interest"  , ROW\_NUMBER() Over (Partition By Tx."CustNo", Tx."FacmNo", Tx."BormNo"  Order By Tx."CustNo", Tx."FacmNo", Tx."BormNo", Tx."BorxNo" DESC)  AS ROW\_NO  FROM "LoanBorTx" Tx  WHERE Tx."TitaTxCd" IN ('L3420')  AND Tx."TitaHCode" IN ('0')  AND JSON\_VALUE (Tx."OtherFields", '$.CaseCloseCode') IN (7) -- 呆帳  ) B  ON ( M."DataYM" = YYYYMM  AND M."AcctNo" = B."AcctNo"  AND M."AcctCode" = 'B' -- 呆帳  AND B.ROW\_NO = 1 -- 撈最後一筆  )  WHEN MATCHED THEN UPDATE  SET M."DelayBal" = CASE  WHEN NVL(B."Principal",0) = 0 THEN 0  WHEN TRUNC( NVL(B."Principal",0) / 1000, 0) = 0 THEN 1  ELSE TRUNC( NVL(B."Principal",0) / 1000, 0)  END  , M."SmallAmt" = CASE  WHEN M."AcctNo" IN ('0234349001002') THEN 1 -- 特例 (ref: LN15H1)  WHEN NVL(B."Principal",0) <= 1499 THEN NVL(B."Principal",0)  ELSE 0  END  ;  UPD\_CNT := UPD\_CNT + sql%rowcount;  DBMS\_OUTPUT.PUT\_LINE('UPDATE 呆帳：更新 DelayBal 逾期未還餘額 END');  -- 更新 SmallAmt 授信餘額列報1（千元）之原始金額（元）  DBMS\_OUTPUT.PUT\_LINE('UPDATE SmallAmt ');  MERGE INTO "JcicB201" M  USING ( SELECT M."DataYM"  , TRIM(to\_char(M."CustNo",'0000000')) || TRIM(to\_char(M."FacmNo",'000')) || TRIM(to\_char(M."BormNo",'000')) AS "AcctNo"  , M."LoanBal"  FROM "JcicMonthlyLoanData" M  WHERE M."DataYM" = YYYYMM  AND M."Status" NOT IN (6) -- 非呆帳 (呆帳撈轉呆金額，已經提前處理)  ) B  ON ( M."DataYM" = YYYYMM  AND M."AcctNo" = B."AcctNo" )  WHEN MATCHED THEN UPDATE  SET M."SmallAmt" = CASE  WHEN M."UnDelayBal" = 1 OR M."DelayBal" = 1 THEN B."LoanBal"  ELSE 0  END  ;  UPD\_CNT := UPD\_CNT + sql%rowcount;  DBMS\_OUTPUT.PUT\_LINE('UPDATE SmallAmt END');  -- 更新 TotalAmt 金額合計  DBMS\_OUTPUT.PUT\_LINE('UPDATE TotalAmt ');  UPDATE "JcicB201" M  SET M."TotalAmt" = M."DrawdownAmt" + M."DrawdownAmtFx"  + M."UnDelayBal" + M."UnDelayBalFx"  + M."DelayBal" + M."DelayBalFx"  WHERE M."DataYM" = YYYYMM  ;  UPD\_CNT := UPD\_CNT + sql%rowcount;  DBMS\_OUTPUT.PUT\_LINE('UPDATE TotalAmt END');  -- 記錄程式結束時間  JOB\_END\_TIME := SYSTIMESTAMP;  DBMS\_OUTPUT.PUT\_LINE('Spend Time: ' ||  to\_number( to\_date(to\_char(JOB\_END\_TIME,' yyyy-mm-dd hh24:mi:ss'), 'yyyy-mm-dd hh24:mi:ss')  - to\_date(to\_char(JOB\_START\_TIME,'yyyy-mm-dd hh24:mi:ss'), 'yyyy-mm-dd hh24:mi:ss')  ) \* 86400 || ' Secs' );  commit;  END;  END; |