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| --- | --- | --- | --- |
| **報表代號** | LNM34GP | **報表名稱** | 34號公報欄位清單６ |
| **程式名稱** | 1. 前端：無 2. 電文定義檔：無 3. 後端：LNM34GP.java , LNM34GPReport.java 4. 預存程序：Usp\_L7\_Ias34Gp\_Upd | | |
| **報表底稿** | 無 | | |
| **報表說明** | 執行[維護 Ias34Gp 每月IAS34欄位清單G檔(Usp\_L7\_Ias34Gp\_Upd)]  產製34號公報[LNM34GP 欄位清單６]媒體檔 | | |
| **流程說明** | 交易選單  L7.介接外部系統  →2. IFRS 9 作業  →L7901.３４號公報欄位清單產生作業  →LNM34GP 欄位清單６ | | |
| **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** | csv | | |
| **是否須簽核** | 否 | | |

## Table

### 來源：[IFRS9撥款資料檔(Ifrs9LoanData)]

### 參考：[會計借新還舊檔(AcLoanRenew)]、[客戶資料主檔(CustMain)]

### 新增：[IAS34欄位清單G檔(Ias34Gp)]

## 功能說明

### 【傳入參數】：

#### 會計日期：

##### 會計日期：999/99/99。

* 預設值：系統會計日期

### 【進表條件】：

[IAS34欄位清單G檔(Ias34Gp)]的[年月份(DataYM)]符合輸入參數[會計日期]之年月。

### 【Table欄位】：

Table：[IAS34欄位清單G檔(Ias34Gp)]



### 【產生媒體檔】：

檔名 ：LNM34GP.csv

格式 ：csv檔

資料格式 ：Big5

用處 ：每月產出34號公報欄位清單６

Table List：[Ias34Gp(34號公報欄位清單G檔)]

篩選條件 ：[年月份(DataYM)] = 會計日期年月

排序方式 ：1.[戶號(CustNo)](由小至大)

2.[協議編號(AgreeNo)](由小至大)

3.[協議前後(AgreeFg)](由小至大)

4.[額度編號(FacmNo)](由小至大)

5.[撥款序號(BormNo)](由小至大)

規格：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **序 號** | **欄位** | **資料長度** | **格式** | **說明** |
| 1 | 戶號 | 7 | 9999999 | Ias34Gp.CustNo |
| 2 | 借款人ID / 統編 | 10 |  | Ias34Gp.CustId |
| 3 | 協議編號 | 3 | 999 | 按協議日期順序編序號  Ias34Gp.AgreeNo |
| 4 | 協議前後 | 1 |  | A=協議後; B=協議前  Ias34Gp.AgreeFg |
| 5 | 額度編號 | 3 | 999 | 協議後額度編號  Ias34Gp.FacmNo |
| 6 | 撥款序號 | 3 | 999 | 協議後撥款序號  Ias34Gp.BormNo |

※各欄位間加入 "," 區隔

### 【SQL語法】：

|  |
| --- |
| SELECT CustNo  , CustId  , AgreeNo  , AgreeFg  , FacmNo  , BormNo  FROM Ias34Gp  WHERE DataYM = dateMonth  ORDER BY CustNo, AgreeNo, AgreeFg, FacmNo, BormNo  ;  -- 主要邏輯在Stored Procedure  -- 程式功能：維護 Ias34Gp 每月IAS34欄位清單G檔  -- 執行時機：每月底日終批次(換日前)  -- 執行方式：EXEC "Usp\_L7\_Ias34Gp\_Upd"(20201231,'System');  --  DROP TABLE "Work\_GP" purge;  CREATE GLOBAL TEMPORARY TABLE "Work\_GP"  ( "CustNo" decimal(7, 0)  , "AgreeFg" varchar2(1)  , "FacmNo" decimal(3, 0)  , "BormNo" decimal(3, 0)  , "AgreeSeq" decimal(3, 0)  , "AcDate" decimal(8, 0)  )  ON COMMIT DELETE ROWS;  CREATE OR REPLACE PROCEDURE "Usp\_L7\_Ias34Gp\_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  OccursNum NUMBER;  BEGIN  INS\_CNT := 0;  UPD\_CNT := 0;  -- 記錄程式起始時間  JOB\_START\_TIME := SYSTIMESTAMP;  -- 本月年月  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;  -- 撈符合條件最新一筆協議前、後資料，寫入 "Work\_GP" 暫存檔  INSERT INTO "Work\_GP"  -- 協議後  SELECT  A."CustNo" AS "CustNo" -- 戶號  , 'A' AS "AgreeFg" -- 協議前後 B=協議前; A=協議後  , A."NewFacmNo" AS "FacmNo" -- 額度編號  , A."NewBormNo" AS "BormNo" -- 撥款序號  , 1 AS "AgreeSeq" -- 本筆協議序號  , A."AcDate" AS "AcDate" -- 會計日期  FROM "Ifrs9LoanData" M  LEFT JOIN "AcLoanRenew" A ON A."CustNo" = M."CustNo"  AND A."NewFacmNo" = M."FacmNo"  AND A."NewBormNo" = M."BormNo"  WHERE M."DataYM" = YYYYMM  AND M."Status" IN (0, 2, 7) -- 正常件, 催收, 部分轉呆  AND A."CustNo" IS NOT NULL  GROUP BY A."CustNo", A."NewFacmNo", A."NewBormNo", A."AcDate"  -- 協議前  UNION  SELECT  A."CustNo" AS "CustNo" -- 戶號  , 'B' AS "AgreeFg" -- 協議前後 B=協議前; A=協議後  , A."OldFacmNo" AS "FacmNo" -- 額度編號  , A."OldBormNo" AS "BormNo" -- 撥款序號  , 1 AS "AgreeSeq" -- 本筆協議序號  , A."AcDate" AS "AcDate" -- 會計日期  FROM "Ifrs9LoanData" M  LEFT JOIN "AcLoanRenew" A ON A."CustNo" = M."CustNo"  AND A."NewFacmNo" = M."FacmNo"  AND A."NewBormNo" = M."BormNo"  WHERE M."DataYM" = YYYYMM  AND M."Status" IN (0, 2, 7) -- 正常件, 催收, 部分轉呆  AND A."CustNo" IS NOT NULL  GROUP BY A."CustNo", A."OldFacmNo", A."OldBormNo", A."AcDate"  ;  -- 判斷是否有上一筆協議接續 (設定最多30次協議接續)，寫入 "Work\_GP" 暫存檔  FOR OccursNum IN 2 .. 30  LOOP  INSERT INTO "Work\_GP"  -- 協議後  SELECT  GP."CustNo" AS "CustNo" -- 戶號  , 'A' AS "AgreeFg" -- 協議前後 B=協議前; A=協議後  , A."NewFacmNo" AS "FacmNo" -- 額度編號  , A."NewBormNo" AS "BormNo" -- 撥款序號  , OccursNum AS "AgreeSeq" -- 本筆協議序號  , A."AcDate" AS "AcDate" -- 會計日期  FROM "Work\_GP" GP  LEFT JOIN "AcLoanRenew" A ON A."CustNo" = GP."CustNo"  AND A."NewFacmNo" = GP."FacmNo"  AND A."NewBormNo" = GP."BormNo"  WHERE GP."AgreeSeq" = ( OccursNum - 1 )  AND GP."AgreeFg" = 'B'  AND A."NewFacmNo" IS NOT NULL  GROUP BY GP."CustNo", A."NewFacmNo", A."NewBormNo", A."AcDate"  -- 協議前  UNION  SELECT  GP."CustNo" AS "CustNo" -- 戶號  , 'B' AS "AgreeFg" -- 協議前後 B=協議前; A=協議後  , A."OldFacmNo" AS "FacmNo" -- 額度編號  , A."OldBormNo" AS "BormNo" -- 撥款序號  , OccursNum AS "AgreeSeq" -- 本筆協議序號  , A."AcDate" AS "AcDate" -- 會計日期  FROM "Work\_GP" GP  LEFT JOIN "AcLoanRenew" A ON A."CustNo" = GP."CustNo"  AND A."NewFacmNo" = GP."FacmNo"  AND A."NewBormNo" = GP."BormNo"  WHERE GP."AgreeSeq" = ( OccursNum - 1 )  AND GP."AgreeFg" = 'B'  AND A."NewFacmNo" IS NOT NULL  GROUP BY GP."CustNo", A."OldFacmNo", A."OldBormNo", A."AcDate"  ;  END LOOP;  -- 刪除舊資料  DBMS\_OUTPUT.PUT\_LINE('DELETE Ias34Gp');  DELETE FROM "Ias34Gp"  WHERE "DataYM" = YYYYMM  ;  -- 寫入資料  DBMS\_OUTPUT.PUT\_LINE('INSERT Ias34Gp');  -- \*\* 按 "戶號,會計日" 產生 "協議編號" (ref: 2020/12 LNM34GP CustNo=1201366)  INSERT INTO "Ias34Gp"  -- 協議後  SELECT  YYYYMM AS "DataYM" -- 年月份  , GP."CustNo" AS "CustNo" -- 戶號  , NVL("CustMain"."CustId", ' ') AS "CustId" -- 借款人ID / 統編  , NVL(C."ROW\_NO", 0) AS "AgreeNo" -- 協議編號  , GP."AgreeFg" AS "AgreeFg" -- 協議前後 B=協議前; A=協議後  , GP."FacmNo" AS "FacmNo" -- 額度編號  , GP."BormNo" AS "BormNo" -- 撥款序號  , 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\_GP" GP  LEFT JOIN "CustMain" ON "CustMain"."CustNo" = GP."CustNo"  LEFT JOIN ( SELECT A1."CustNo" AS "CustNo"  , A1."AcDate" AS "AcDate"  , ROW\_NUMBER() Over (Partition By A1."CustNo"  Order By A1."CustNo", A1."AcDate") AS ROW\_NO  FROM "AcLoanRenew" A1  GROUP BY A1."CustNo", A1."AcDate"  ) C ON C."CustNo" = GP."CustNo"  AND C."AcDate" = GP."AcDate"  ;  INS\_CNT := INS\_CNT + sql%rowcount;  DBMS\_OUTPUT.PUT\_LINE('INSERT Ias34Gp END: INS\_CNT=' || INS\_CNT);  -- 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; |