|  |  |  |  |
| --- | --- | --- | --- |
| **報表代號** | B095 | **報表名稱** | 不動產擔保品明細-建號附加檔 |
| **程式名稱** | 1. 前端：無 2. 電文定義檔：無 3. 後端：LB095.java , LB095Report.java 4. 預存程序：Usp\_L8\_JcicB095\_Upd | | |
| **報表底稿** | 無 | | |
| **報表說明** | 執行[維護 JcicB095聯徵不動產擔保品明細-建號附加檔(Usp\_L8\_JcicB095\_Upd)]  產製[B095聯徵不動產擔保品明細-建號附加檔]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  →B095不動產擔保品明細-建號附加檔 | | |
| **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：[聯徵擔保品關聯檔資料檔(JcicB090)]

### 參考：[擔保品代號檔(CdCl)]、[擔保品與額度關聯檔(ClFac)]、

### [擔保品不動產檔(ClImm)]、[擔保品不動產建物檔(ClBuilding)] 、

### [擔保品不動產土地檔(ClLand)]、[地區別代碼檔(CdCity)] 、

### [縣市與鄉鎮區對照檔(CdArea)]、[擔保品主檔(ClMain)] 、

### [擔保品-建物公設建號檔(ClBuildingPublic)]、

### [擔保品-建物所有權人檔(ClBuildingOwner)]、

### [擔保品-土地所有權人檔(ClLandOwner)] 、

### 新增：[聯徵不動產擔保品明細-建號附加檔(JcicB095)]

## 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】：

[聯徵不動產擔保品明細-建號附加檔(JcicB095)]的[資料年月(DataYM)]符合輸入參數[會計日期年月]。

### 【Table欄位】：

Table：[聯徵不動產擔保品明細-建號附加檔(JcicB095)]



### 【產生媒體檔】：

檔名 ：458mmdd1.095 (mmdd:申報當日之月日(日曆日) ex:45805161.095)

格式 ：文字檔

資料格式 ：Big5

用處 ：每月聯徵申報

Table List：[JcicB095 (聯徵不動產擔保品明細-建號附加檔)]

篩選條件 ：[資料年月(DataYM)] = 會計日期年月

排序方式 ：1.[擔保品控制編碼(ClActNo)](由小至大)

2.[縣市別(CityJCICCode)](由小至大)

3.[鄉鎮市區別(AreaJCICCode)](由小至大)

4.[段、小段號(IrCode)](由小至大)

5.[建號-前五碼(BdNo1)](由小至大)

6.[建號-後三碼(BdNo2)](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-B095-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 | 聯絡電話 | 16 |  | 固定值“02-2389xxxx#xxxx” |
| 8 | 聯絡人資訊或訊息 | 80 |  | 固定值“審查單位聯絡人－許ＸＸ” |
| 9 | FILLER | 159 |  | 空白 |

明細：

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **序 號** | **欄位** | **資料長度** | **格式** | **說明** |
| 1 | 資料別 | 2 |  | "95"  JcicB095.DataType |
| 2 | 總行代號 | 3 |  | "458"  JcicB095.BankItem |
| 3 | 分行代號 | 4 |  | "0001"  JcicB095.BranchItem |
| 4 | 空白 | 2 |  | JcicB095.Filler4 |
| 5 | 擔保品控制編碼 | 50 |  | JcicB095.ClActNo |
| 6 | 擔保品所有權人或代表人IDN/BAN | 10 |  | JcicB095.OwnerId |
| 7 | 縣市別 | 1 |  | JcicB095.CityJCICCode |
| 8 | 鄉鎮市區別 | 2 | 99 | JcicB095.AreaJCICCode |
| 9 | 段、小段號 | 4 |  | JcicB095.IrCode |
| 10 | 建號-前五碼 | 5 | 999 | JcicB095.BdNo1 |
| 11 | 建號-後三碼 | 3 | 999 | JcicB095.BdNo2 |
| 12 | 縣市名稱 | 36 |  | JcicB095.CityName |
| 13 | 鄉鎮市區名稱 | 36 |  | JcicB095.AreaName |
| 14 | 村里/街路/段/巷/弄/號/樓 | 228 |  | JcicB095.Addr |
| 15 | 主要用途 | 1 |  | JcicB095.BdMainUseCode |
| 16 | 主要建材(結構體) | 1 |  | JcicB095.BdMtrlCode |
| 17 | 附屬建物用途 | 6 |  | JcicB095.BdSubUsageCode |
| 18 | 層數(標的所在樓高) | 3 | 999 | JcicB095.TotalFloor |
| 19 | 層次(標的所在樓層) | 7 |  | JcicB095.FloorNo |
| 20 | 建築完成日期(屋齡) | 7 | YYYMMDD | JcicB095.BdDate |
| 21 | 建物總面積 | 10 | 9999999.99 | 單位:平方公尺，填至小數點2位  JcicB095.TotalArea |
| 22 | 主建物(層次)面積 | 10 | 9999999.99 | 單位:平方公尺，填至小數點2位  JcicB095.FloorArea |
| 23 | 附屬建物面積 | 10 | 9999999.99 | 單位:平方公尺，填至小數點2位  JcicB095.BdSubArea |
| 24 | 共同部份持分面積 | 10 | 9999999.99 | 單位:平方公尺，填至小數點2位  JcicB095.PublicArea |
| 25 | 空白 | 44 |  | JcicB095.Filler33 |
| 26 | 資料所屬年月 | 5 | YYYMM | 填報本筆授信資料所屬年月(民國年)  JcicB095.JcicDataYM |

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 | 資料總筆數 | 8 | 99999999 | 本檔案資料之總筆數(不含頭、末筆) |
| 3 | FILLER | 288 |  | 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：458mmdd1.095.xlsx (mmdd:申報當日之月日(日曆日) ex:45805161.095.xlsx)

格式：EXCEL檔

### 【SQL語法】：

|  |
| --- |
| SELECT M."DataType"  , M."BankItem"  , M."BranchItem"  , M."Filler4"  , M."ClActNo"  , M."OwnerId"  , M."CityJCICCode"  , M."AreaJCICCode"  , M."IrCode"  , M."BdNo1"  , M."BdNo2"  , M."CityName"  , M."AreaName"  , M."Addr"  , M."BdMainUseCode"  , M."BdMtrlCode"  , M."BdSubUsageCode"  , M."TotalFloor"  , M."FloorNo"  , M."BdDate"  , M."TotalArea"  , M."FloorArea"  , M."BdSubArea"  , M."PublicArea"  , M."Filler33"  , M."JcicDataYM"  FROM "JcicB095" M  WHERE M."DataYM" = dateMonth  ORDER BY M."ClActNo", "CityJCICCode", "AreaJCICCode", "IrCode", "BdNo1", "BdNo2"  ;  -- 主要邏輯在Stored Procedure  -- 程式功能：維護 JcicB095 每月聯徵不動產擔保品明細-建號附加檔  -- 執行時機：每月底日終批次(換日前)  -- 執行方式：EXEC "Usp\_L8\_JcicB095\_Upd"(20200430,'System');  --  DROP TABLE "Work\_B095\_All" purge;  CREATE GLOBAL TEMPORARY TABLE "Work\_B095\_All"  (  "MainClActNo" varchar2(50)  , "ClCode1" decimal (1, 0) default 0 not null  , "ClCode2" decimal (2, 0) default 0 not null  , "ClNo" decimal (7, 0) default 0 not null  , "CityCode" varchar2(2)  , "AreaCode" varchar2(2)  , "IrCode" varchar2(4)  , "BdNo1" decimal (5, 0) default 0 not null  , "BdNo2" decimal (3, 0) default 0 not null  )  ON COMMIT DELETE ROWS;  DROP TABLE "Work\_B095" purge;  CREATE GLOBAL TEMPORARY TABLE "Work\_B095"  (  "MainClActNo" varchar2(50)  , "ClCode1" decimal (1, 0) default 0 not null  , "ClCode2" decimal (2, 0) default 0 not null  , "ClNo" decimal (7, 0) default 0 not null  , "CityCode" varchar2(2)  , "AreaCode" varchar2(2)  , "IrCode" varchar2(4)  , "BdNo1" decimal (5, 0) default 0 not null  , "BdNo2" decimal (3, 0) default 0 not null  )  ON COMMIT DELETE ROWS;  CREATE OR REPLACE PROCEDURE "Usp\_L8\_JcicB095\_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  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;  INSERT INTO "Work\_B095\_All"  SELECT  M."ClActNo" AS "MainClActNo" -- 主要擔保品控制編碼  , CF."ClCode1" AS "ClCode1" -- 擔保品代號1  , CF."ClCode2" AS "ClCode2" -- 擔保品代號2  , CF."ClNo" AS "ClNo" -- 擔保品編號  , CASE WHEN TRIM(B."CityCode") IS NOT NULL THEN B."CityCode"  ELSE NVL(TRIM(L."CityCode"),' ')  END AS "CityCode" -- 縣市別  , CASE WHEN TRIM(B."AreaCode") IS NOT NULL THEN B."AreaCode"  ELSE NVL(TRIM(L."AreaCode"),' ')  END AS "AreaCode" -- 鄉鎮市區別  , CASE  WHEN TRIM(B."IrCode") IS NOT NULL THEN SUBSTR('0000' || B."IrCode", -4)  WHEN TRIM(L."IrCode") IS NOT NULL THEN SUBSTR('0000' || L."IrCode", -4)  ELSE '0001'  END AS "IrCode" -- 段、小段號  , NVL(B."BdNo1", 0) AS "BdNo1" -- 建號-前五碼  , NVL(B."BdNo2", 0) AS "BdNo2" -- 建號-後三碼  FROM "JcicB090" M  LEFT JOIN "CdCl" ON "CdCl"."ClCode1" = to\_number(SUBSTR(M."ClActNo",1,1))  AND "CdCl"."ClCode2" = to\_number(SUBSTR(M."ClActNo",2,2))  LEFT JOIN "ClFac" CF ON CF."CustNo" = to\_number(SUBSTR(M."FacmNo",1,7))  AND CF."FacmNo" = to\_number(SUBSTR(M."FacmNo",8,3)) -- 關聯所有擔保品編號(含主要擔保品)  LEFT JOIN "ClImm" CI ON CI."ClCode1" = CF."ClCode1"  AND CI."ClCode2" = CF."ClCode2"  AND CI."ClNo" = CF."ClNo"  LEFT JOIN "ClBuilding" B ON B."ClCode1" = CF."ClCode1"  AND B."ClCode2" = CF."ClCode2"  AND B."ClNo" = CF."ClNo"  LEFT JOIN "ClLand" L ON L."ClCode1" = CF."ClCode1"  AND L."ClCode2" = CF."ClCode2"  AND L."ClNo" = CF."ClNo"  AND L."LandSeq" = 1  WHERE M."DataYM" = YYYYMM  AND SUBSTR("CdCl"."ClTypeJCIC",1,1) IN ('2') -- 主要擔保品為不動產  AND NVL(CI."SettingDate",0) >= 20070701 -- 押品設定日期在９６０７０１之後才要報送 (ref:AS400 LN15M1)  AND ( NVL(TRIM(B."BdNo1"),0) > 0 OR NVL(TRIM(B."BdNo2"),0) > 0 )  ;  INSERT INTO "Work\_B095"  SELECT  WK."MainClActNo" AS "MainClActNo" -- 主要擔保品控制編碼  , WK."ClCode1" AS "ClCode1" -- 擔保品代號1  , WK."ClCode2" AS "ClCode2" -- 擔保品代號2  , WK."ClNo" AS "ClNo" -- 擔保品編號  , WK."CityCode" AS "CityCode" -- 縣市別  , WK."AreaCode" AS "AreaCode" -- 鄉鎮市區別  , WK."IrCode" AS "IrCode" -- 段、小段號  , WK."BdNo1" AS "BdNo1" -- 建號-前五碼  , WK."BdNo2" AS "BdNo2" -- 建號-後三碼  FROM "Work\_B095\_All" WK  GROUP BY WK."MainClActNo", WK."ClCode1", WK."ClCode2", WK."ClNo"  , WK."CityCode", WK."AreaCode", WK."IrCode"  , WK."BdNo1", WK."BdNo2"  ;  -- 刪除舊資料  DBMS\_OUTPUT.PUT\_LINE('DELETE JcicB095');  DELETE FROM "JcicB095"  WHERE "DataYM" = YYYYMM  ;  -- 寫入資料  DBMS\_OUTPUT.PUT\_LINE('INSERT JcicB095');  INS\_CNT := 0;  INSERT INTO "JcicB095"  SELECT  YYYYMM AS "DataYM" -- 資料年月  , '95' AS "DataType" -- 資料別  , '458' AS "BankItem" -- 總行代號  , '0001' AS "BranchItem" -- 分行代號  , ' ' AS "Filler4" -- 空白  , WK."MainClActNo" AS "ClActNo" -- 擔保品控制編碼 (主要擔保品)  , CASE  WHEN BuildingOwner."OwnerId" IS NOT NULL THEN BuildingOwner."OwnerId"  WHEN LandOwner."OwnerId" IS NOT NULL THEN LandOwner."OwnerId"  WHEN BuPublicOwner."OwnerId" IS NOT NULL THEN BuPublicOwner."OwnerId"  ELSE ' '  END AS "OwnerId" -- 擔保品所有權人或代表人IDN/BAN  , NVL("CdCity"."JcicCityCode", ' ') AS "CityCode" -- 縣市別  , NVL(TRIM(WK."AreaCode"),0) AS "AreaCode" -- 鄉鎮市區別  , WK."IrCode" AS "IrCode" -- 段、小段號  , WK."BdNo1" AS "BdNo1" -- 建號-前五碼  , WK."BdNo2" AS "BdNo2" -- 建號-後三碼  , NVL("CdCity"."CityItem", ' ') AS "CityName" -- 縣市名稱  , NVL("CdArea"."AreaItem", ' ') AS "AreaName" -- 鄉鎮市區名稱  , SUBSTRB(NVL(  TRIM(NVL2(B."Road", B."Road", '')) ||  TRIM(NVL2(B."Section", B."Section" || '段', '')) ||  TRIM(NVL2(B."Alley", B."Alley" || '巷', '')) ||  TRIM(NVL2(B."Lane", B."Lane" || '弄', '')) ||  TRIM(NVL(B."Num", '')) ||  ( CASE  WHEN TRIM(NVL(B."NumDash", '')) IS NOT NULL THEN TRIM(NVL2(B."NumDash", '之' || B."NumDash", ''))  ELSE ''  END) ||  ( CASE  WHEN TRIM(NVL(B."Num", '')) IS NULL AND TRIM(NVL(B."NumDash", '')) IS NULL THEN ''  ELSE '號'  END) ||  TRIM(NVL2(B."Floor", B."Floor" || '樓', '')) ||  TRIM(NVL2(B."FloorDash", '之' || B."FloorDash", ''))  , ' '), 1, 228)  AS "Addr" -- 村里/街路/段/巷/弄/號/樓  , CASE  WHEN B."BdMainUseCode" IS NULL THEN 'Z' -- 其他 -- 本欄參考 AS400 LN15M1 對照規則 及 新系統轉檔規則  WHEN B."BdMainUseCode" IN ('01') THEN 'A' -- 住家用  WHEN B."BdMainUseCode" IN ('02') THEN 'B' -- 商業用  WHEN B."BdMainUseCode" IN ('03') THEN 'C' -- 工業用  WHEN B."BdMainUseCode" IN ('05') THEN 'G' -- 農舍  WHEN B."BdMainUseCode" IN ('06') THEN 'D' -- 住商用  WHEN B."BdMainUseCode" IN ('07') THEN 'E' -- 住工用  WHEN B."BdMainUseCode" IN ('08') THEN 'F' -- 工商用  ELSE 'Z' -- 其他  END AS "BdMainUseCode" -- 主要用途  , CASE  WHEN B."BdMtrlCode" IS NULL THEN 'Z' -- 本欄參考 AS400 LN15M1 對照規則  WHEN B."BdMtrlCode" IN ('01','04','18') THEN 'D'  WHEN B."BdMtrlCode" IN ('02') THEN 'E'  WHEN B."BdMtrlCode" IN ('03') THEN 'H'  WHEN B."BdMtrlCode" IN ('09','12') THEN 'C'  WHEN B."BdMtrlCode" IN ('11') THEN 'A'  WHEN B."BdMtrlCode" IN ('99') THEN 'Z'  ELSE 'Z'  END AS "BdMtrlCode" -- 主要建材(結構體)  , ' ' AS "BdSubUsageCode" -- 附屬建物用途 (後面再處理)  , CASE  WHEN NVL(B."TotalFloor", 0) = 0 THEN 999  ELSE B."TotalFloor"  END AS "TotalFloor" -- 層數(標的所在樓高)  , CASE  WHEN NVL(B."TotalFloor", 0) = 0 AND trim(NVL(B."FloorNo",' ')) IS NULL THEN '999 ' --透天厝  WHEN NVL(B."TotalFloor", 0) = 0 AND trim(NVL(B."FloorNo",' ')) = '0' THEN '999 ' --透天厝  WHEN trim(NVL(B."FloorNo",' ')) IS NULL THEN '1 '  ELSE B."FloorNo"  END AS "FloorNo" -- 層次(標的所在樓層)  , CASE  WHEN B."BdDate" IS NULL THEN '0880109' -- (erf:AS400 LN15M1)  WHEN B."BdDate" = 0 THEN '0880109'  WHEN B."BdDate" < 19810101 THEN '0700101'  WHEN B."BdDate" < 19110000 THEN LPAD(B."BdDate",7,'0')  ELSE LPAD(B."BdDate" - 19110000, 7, '0')  END AS "BdDate" -- 建築完成日期(屋齡)  , 0 AS "TotalArea" -- 建物總面積 (後面再處理)  , TRUNC(NVL(B."FloorArea",0) / 0.3025, 2)  AS "FloorArea" -- 主建物(層次)面積 (後面再處理)  , TRUNC(NVL(B."BdSubArea",0) / 0.3025, 2)  AS "BdSubArea" -- 附屬建物面積 (後面再處理)  , TRUNC(NVL("ClBuildingPublic"."Area",0) / 0.3025, 2)  AS "PublicArea" -- 共同部份持分面積 (後面再處理)  , ' ' AS "Filler33" -- 空白  , YYYYMM - 191100 AS "JcicDataYM" -- 資料所屬年月  , 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\_B095" WK  LEFT JOIN "CdCity" ON "CdCity"."CityCode" = WK."CityCode"  LEFT JOIN "CdArea" ON "CdArea"."CityCode" = WK."CityCode"  AND "CdArea"."AreaCode" = WK."AreaCode"  LEFT JOIN "ClMain" CM ON CM."ClCode1" = WK."ClCode1"  AND CM."ClCode2" = WK."ClCode2"  AND CM."ClNo" = WK."ClNo"  LEFT JOIN "ClImm" CI ON CI."ClCode1" = CM."ClCode1"  AND CI."ClCode2" = CM."ClCode2"  AND CI."ClNo" = CM."ClNo"  LEFT JOIN "ClBuilding" B ON B."ClCode1" = CM."ClCode1"  AND B."ClCode2" = CM."ClCode2"  AND B."ClNo" = CM."ClNo"  LEFT JOIN "ClBuildingPublic" ON "ClBuildingPublic"."ClCode1" = B."ClCode1"  AND "ClBuildingPublic"."ClCode2" = B."ClCode2"  AND "ClBuildingPublic"."ClNo" = B."ClNo"  AND "ClBuildingPublic"."PublicBdNo1" = B."BdNo1"  AND "ClBuildingPublic"."PublicBdNo2" = B."BdNo2"  LEFT JOIN "ClLand" L ON L."ClCode1" = CM."ClCode1"  AND L."ClCode2" = CM."ClCode2"  AND L."ClNo" = CM."ClNo"  AND L."LandSeq" = 1  LEFT JOIN ( SELECT DISTINCT  O."ClCode1", O."ClCode2", O."ClNo", O."OwnerId", O."OwnerPart", O."OwnerTotal"  FROM "ClBuildingOwner" O  ) BuildingOwner ON BuildingOwner."ClCode1" = CM."ClCode1"  AND BuildingOwner."ClCode2" = CM."ClCode2"  AND BuildingOwner."ClNo" = CM."ClNo"  LEFT JOIN ( SELECT DISTINCT  O."ClCode1", O."ClCode2", O."ClNo", O."OwnerId", O."OwnerPart", O."OwnerTotal"  FROM "ClLandOwner" O  ) LandOwner ON LandOwner."ClCode1" = CM."ClCode1"  AND LandOwner."ClCode2" = CM."ClCode2"  AND LandOwner."ClNo" = CM."ClNo"  AND BuildingOwner."OwnerId" IS NULL  LEFT JOIN ( SELECT DISTINCT  O."ClCode1", O."ClCode2", O."ClNo", O."OwnerId"  FROM "ClBuildingPublic" O  ) BuPublicOwner ON BuPublicOwner."ClCode1" = CM."ClCode1"  AND BuPublicOwner."ClCode2" = CM."ClCode2"  AND BuPublicOwner."ClNo" = CM."ClNo"  AND LandOwner."OwnerId" IS NULL  AND BuildingOwner."OwnerId" IS NULL  ;  INS\_CNT := INS\_CNT + sql%rowcount;  DBMS\_OUTPUT.PUT\_LINE('INSERT JcicB095 END: INS\_CNT=' || INS\_CNT);  -- 轉全形  DBMS\_OUTPUT.PUT\_LINE('UPDATE 轉全形 ');  UPDATE "JcicB095" M  SET M."Addr" = SUBSTRB(TO\_MULTI\_BYTE(TRIM(M."Addr")), 1, 228)  WHERE M."DataYM" = YYYYMM  ;  DBMS\_OUTPUT.PUT\_LINE('UPDATE END 轉全形 ');  -- if BdSubArea < PublicArea then set BdSubArea = PublicArea  DBMS\_OUTPUT.PUT\_LINE('UPDATE BdSubArea < PublicArea ');  UPDATE "JcicB095" M  SET M."BdSubArea" = M."PublicArea"  WHERE M."DataYM" = YYYYMM  AND M."BdSubArea" < M."PublicArea"  ;  DBMS\_OUTPUT.PUT\_LINE('UPDATE BdSubArea < PublicArea END ');  -- if FloorArea < BdSubArea then set FloorArea = BdSubArea, BdSubArea = FloorArea  DBMS\_OUTPUT.PUT\_LINE('UPDATE FloorArea < BdSubArea ');  UPDATE "JcicB095" M  SET M."FloorArea" = M."BdSubArea"  , M."BdSubArea" = M."FloorArea"  WHERE M."DataYM" = YYYYMM  AND M."FloorArea" < M."BdSubArea"  ;  DBMS\_OUTPUT.PUT\_LINE('UPDATE FloorArea < BdSubArea END ');  -- BdSubUsageCode -- 附屬建物用途 (ref:AS400 LN15M1 (#M375A 189))  DBMS\_OUTPUT.PUT\_LINE('UPDATE BdSubUsageCode ');  UPDATE "JcicB095" M  SET M."BdSubUsageCode" = CASE WHEN NVL(M."BdSubArea",0) = 0 THEN 'Z'  ELSE 'A'  END  WHERE M."DataYM" = YYYYMM  ;  DBMS\_OUTPUT.PUT\_LINE('UPDATE BdSubUsageCode END ');  -- TotalArea & FloorArea = 0 -- 建物總面積, 主建物(層次)面積=0 的處理 (ref:AS400 LN15M1)  DBMS\_OUTPUT.PUT\_LINE('UPDATE TotalArea, FloorArea = 0');  UPDATE "JcicB095" M  SET M."TotalArea" = CASE WHEN ( M."FloorArea" + M."BdSubArea" + M."PublicArea" ) = 0 THEN 0.01  ELSE ( M."FloorArea" + M."BdSubArea" + M."PublicArea" )  END  , M."FloorArea" = CASE WHEN M."FloorArea" = 0 THEN 0.01  ELSE M."FloorArea"  END  WHERE M."DataYM" = YYYYMM  ;  DBMS\_OUTPUT.PUT\_LINE('UPDATE TotalArea, FloorArea = 0 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; |