文件制／修訂履歷

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| 制／修訂  版次 | 制／修訂  日期 | 制／修訂  說明 | 作  者 | 核  准 | 備  註 |
| V0.0 | 2021/04/06 | 初版 | 林楷杰 |  |  |
| V1.1 | 2022/12/27 | 出版 | 林楷杰 |  |  |
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| --- | --- | --- | --- |
| **報表代號** | L9701 | **報表名稱** | 客戶往來交易明細表 |
| **程式名稱** | 1. 前端：L9701.var 2. 電文定義檔：L9701.tim , L9701.tom , L9701\_OC.tom 3. 後端：L9701.java , L9701p.java , L9701Report.java , L9701Report2.java , L9701Report3.java , L9701ServiceImpl.java | | |
| **報表底稿** | 無 | | |
| **報表說明** | 產製客戶往來本息明細表、客戶往來費用明細表、客戶往來交易明細表 | | |
| **流程說明** | 交易選單  →L9報表作業  →2隨機報表  →L9701 客戶往來交易明細表 | | |
| **批次產製方式** | 1. 批次週期: 2. 批次時間: | | |
| **檔案格式** | PDF | | |
| **是否須簽核** | 否 | | |

## Table

### LoanBorTx 放款交易內容檔

### CustMain 客戶資料主檔

### ClFac 擔保品與額度關聯檔

### ClBuilding 擔保品不動產建物檔

### ClLand 擔保品不動產土地檔

### AcDetail 會計帳務明細檔

## 功能說明

### 【輸入參數】:

#### 戶號:

##### 戶號: 9999999。

* 檢核: 不得為0且須存在於客戶資料主檔。

#### 日期區間:

##### 日期: 9 XXXXXX 999/99/99 ~ 999/99/99。

* 下拉選單:1 入帳日、2 會計日。
* 檢核: 合理日期且不得大於系統會計日期。

#### 訂正別:

##### 訂正別: 9。

* 下拉選單: 0 未訂正、9 全部。

#### 報表:

##### 報表: 9。

* 下拉選單: 1 客戶往來本息明細表、2 客戶往來費用明細表、3 客戶往來交易明細表、9 全部。

### 【進表條件】:

放款交易內容檔的戶號符合輸入參數的戶號且放款交易內容檔的日期符合輸入日期區間。

輸入參數的訂正別為0未訂正時，篩選放款交易內容檔的訂正別為0正常；為9全部時，不篩選。

輸入參數的報表為1客戶往來本息明細表時，產製客戶往來本息明細表；為2客戶往來費用明細表時，產製客戶往來費用明細表；為3客戶往來交易明細表時，產製客戶往來交易明細表；為9全部時，產製客戶往來本息明細表、客戶往來費用明細表及客戶往來交易明細表。

#### 客戶往來本息明細表:

增加篩選放款交易內容檔的實收本金或利息金額大於0。

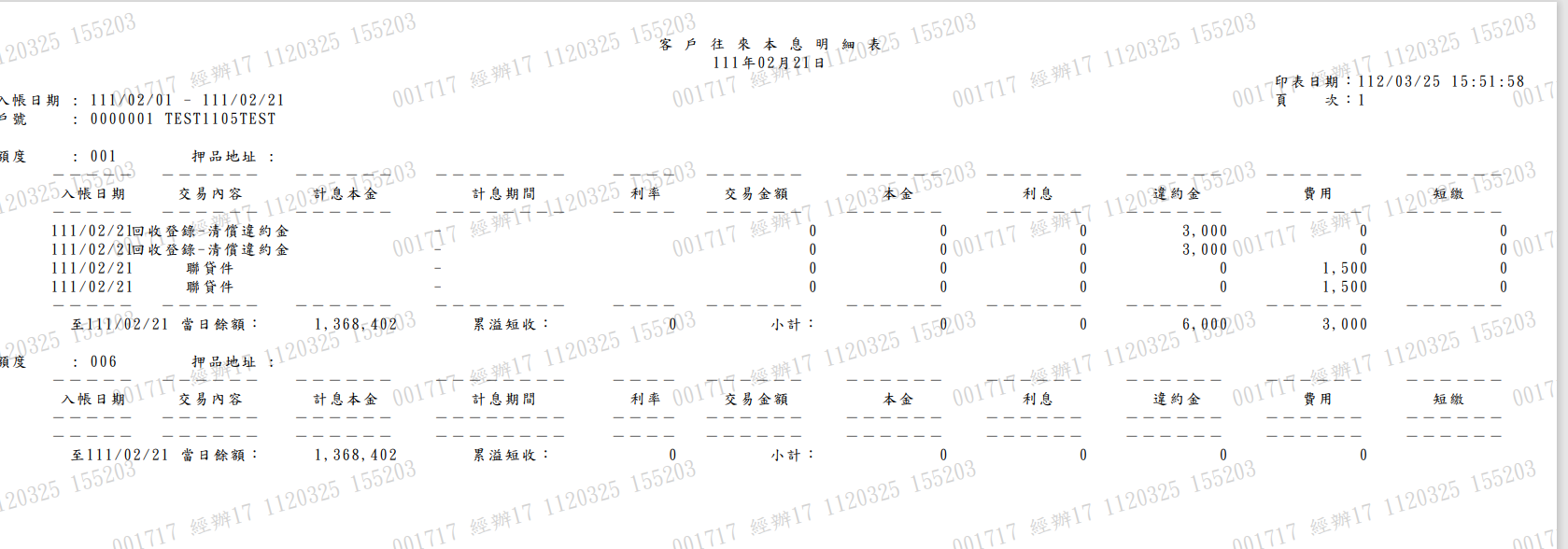
#### 客戶往來費用明細表:

增加篩選會計帳務明細檔的業務科目代號為TMI禍首字為F的費用業務科目。

#### 客戶往來交易明細表:

無增加篩選。

* 1. 【報表格式】:



* 1. 【列印順序】:

依額度由小到大

* 1. 【跳頁方式】:

滿45列自動跳頁

### 【報表欄位】:

### 客戶往來本息明細表:

|  |  |  |
| --- | --- | --- |
| 欄位 | 資料來源 | 說明 |
| 報表首 | | |
| 標題 |  | 固定值:  客戶往來本息明細表  yyy年mm月dd日 |
| 日期 |  | 報表產製日期  西元年MM/DD/YY |
| 時間 |  | 報表產製時間  HH:MM:SS |
| 頁數 |  |  |
| 戶號 | 999999 X(50) | 輸入參數的借款人戶號+客戶姓名 |
| 額度 | LoanBorTx.FacmNo |  |
| 押品地址 | ClBuilding.BdLocation,ClLand.LandLocation |  |
| 明細 | | |
| 入帳日 | LoanBorTx.EntryDate |  |
| 計息本金 | LoanBorTx. |  |
| 計息期間 |  |  |
| 利率 |  |  |
| 逾期息 |  |  |
| 違約金 |  |  |
| 本金 |  |  |
| 本息合計 |  |  |
| 應繳日 |  |  |
| 頁尾 | | |
| 額度小計 |  |  |
| 至yyy/mm/dd未還本金餘額: | LoanBorMain.LoanBal |  |
| 到期日 | LoanBorMain. MaturityDate |  |
| 放款餘額 | LoanBorMain.LoanBal |  |
| 短收利息 |  |  |
| 短收本金 |  |  |
| 溢收 |  |  |
| 應繳本金 |  |  |
| 應繳利息 |  |  |
| 應繳費用 |  |  |

### 客戶往來費用明細表:

|  |  |  |
| --- | --- | --- |
| 欄位 | 資料來源 | 說明 |
| 報表首 | | |
| 標題 |  | 固定值:  客戶往來費用明細表  yyy年mm月dd日 |
| 日期 |  | 報表產製日期  西元年MM/DD/YY |
| 時間 |  | 報表產製時間  HH:MM:SS |
| 頁數 |  |  |
| 戶號 | 999999 X(50) | 輸入參數的借款人戶號+客戶姓名 |
| 額度 | LoanBorTx.FacmNo |  |
| 押品地址 | ClBuilding.BdLocation,ClLand.LandLocation |  |
| 明細 | | |
| 入帳日 | LoanBorTx.EntryDate |  |
| 費用類別 |  |  |
| 金額 |  |  |
| 應繳日 |  |  |
| 頁尾 | | |
| 無 |  |  |

### 客戶往來交易明細表:

|  |  |  |
| --- | --- | --- |
| 欄位 | 資料來源 | 說明 |
| 報表首 | | |
| 標題 |  | 固定值:  客戶往來交易明細表  yyy年mm月dd日 |
| 日期 |  | 報表產製日期  西元年MM/DD/YY |
| 時間 |  | 報表產製時間  HH:MM:SS |
| 頁數 |  |  |
| 戶號 | 999999 X(50) | 輸入參數的借款人戶號+客戶姓名 |
| 額度 | LoanBorTx.FacmNo |  |
| 押品地址 | ClBuilding.BdLocation,ClLand.LandLocation |  |
| 明細 | | |
| 入帳日 | LoanBorTx.EntryDate |  |
| 交易內容 |  |  |
| 交易金額(A) |  |  |
| 暫收轉帳(B) |  |  |
| 償還本金(a) |  |  |
| 償還利息(b) |  |  |
| 償還費用(c) |  |  |
| 溢短收(X) |  |  |
| 暫收差額(M) |  |  |
| 頁尾 | | |
| 小計-交易金額(A) |  |  |
| 小計-暫收轉帳(B) |  |  |
| 小計-償還本金(a) |  |  |
| 小計-償還利息(b) |  |  |
| 小計-償還費用(c) |  |  |
| 小計-溢短收(X) |  |  |
| 小計-暫收差額(M) |  |  |

### 【SQL語法】:

|  |
| --- |
| SELECT  t."CustNo",  t."FacmNo",  t."EntryDate",  nvl(t."Amount", 0) AS "Amount",  t."IntStartDate",  t."IntEndDate",  t."Rate",  t."Principal",  t."Interest",  t."BreachAmt",  t."TxAmt" ,T."FeeAmt" AS "FeeAmt" ,  t."TempAmt",  t."Overflow",  t."ShortAmt",  CASE  WHEN t."TxDescCode" = 'Fee'  AND t."TitaTxCd" = 'L3210' THEN '暫收銷' || cdf."Item"  WHEN t."TxDescCode" = 'Fee'  AND t."TitaTxCd" = 'L3230' THEN  '暫收退' || CDF."Item"  WHEN t."TxDescCode" = 'Fee' THEN  cdf."Item"  ELSE  nvl(cdt."Item", t."Desc")  END AS "Desc",  t."DB",  "Fn\_ParseEOL"(c."CustName",0) AS "CustName",  CASE  WHEN cb."BdLocation" IS NOT NULL THEN  cb."BdLocation"  ELSE  cl."LandLocation"  END AS "Location"  FROM  (  SELECT  "CustNo",  "FacmNo",  MAX(DECODE("EntryDate", 0, "AcDate", "EntryDate")) AS "EntryDate",  SUM("LoanBal" + "Principal") AS "Amount",  "IntStartDate" AS "IntStartDate",  "IntEndDate" AS "IntEndDate",  "Rate" AS "Rate",  SUM(  CASE  WHEN "TitaHCode" IN(  2, 4  ) THEN  - "Principal"  ELSE  "Principal"  END  ) AS "Principal",  SUM(  CASE  WHEN "TitaHCode" IN(  2, 4  ) THEN  - "Interest"  ELSE  "Interest"  END  ) AS "Interest",  SUM(  CASE  WHEN "TitaHCode" IN(  2, 4  ) THEN  - "DelayInt" - "BreachAmt" - "CloseBreachAmt"  ELSE  "DelayInt" + "BreachAmt" + "CloseBreachAmt"  END  ) AS "BreachAmt",  SUM(  CASE  WHEN "TitaHCode" IN(  2, 4  ) THEN  - "TxAmt"  ELSE  "TxAmt"  END  ) AS "TxAmt",  SUM(  CASE  WHEN "TitaHCode" IN(  2, 4  ) THEN  - "TempAmt"  ELSE  "TempAmt"  END  ) AS "TempAmt",  SUM(  CASE  WHEN "TitaHCode" IN(  2,4) THEN  - "Overflow"  ELSE  "Overflow"  END  ) AS "Overflow",  SUM(  CASE  WHEN "TitaHCode" IN(  2, 4  ) THEN  - "FeeAmt"  ELSE  "FeeAmt"  END  ) AS "FeeAmt",  SUM(  CASE  WHEN "TitaHCode" IN(  2, 4  ) THEN  - "UnpaidInterest" - "UnpaidPrincipal" - "UnpaidCloseBreach"  ELSE  "UnpaidInterest" + "UnpaidPrincipal" + "UnpaidCloseBreach"  END  ) AS "ShortAmt",  "Desc",  "TxDescCode",  "AcctCode",  MAX("TitaTxCd") AS "TitaTxCd",  MAX("TitaCalDy") AS "TitaCalDy",  MAX("TitaCalTm") AS "TitaCalTm",  1 AS "DB"  FROM  "LoanBorTx"  WHERE  "CustNo" = :icustno  AND nvl(JSON\_VALUE("OtherFields", '$.TempReasonCode'), ' ') NOT IN (  '03',  '06'  )  AND ( "TxAmt" <> 0  OR "TempAmt" <> 0 )  AND DECODE("EntryDate", 0, "AcDate", "EntryDate") >= :isday  AND DECODE("EntryDate", 0, "AcDate", "EntryDate") <= :ieday  AND "TitaHCode" = 0  GROUP BY  "CustNo",  "FacmNo",  "AcDate",  "IntStartDate",  "IntEndDate",  "Rate",  "Desc",  "TxDescCode",  "AcctCode",  "TitaTlrNo",  "TitaTxtNo"  UNION ALL  SELECT  f."CustNo",  f."FacmNo",  MAX(m."MaturityDate") AS "EntryDate",  SUM(  CASE  WHEN m."Status" IN(  2, 7  ) THEN  o."OvduBal"  WHEN m."Status" = 0 THEN  m."LoanBal"  ELSE  0  END  ) AS "Amount",  0 AS "IntStartDate",  0 AS "IntEndDate",  0 AS "Rate",  0 AS "Principal",  0 AS "Interest",0 AS "BreachAmt",  0 AS "TxAmt",  0 AS "TempAmt",  0 AS "ShortAmt",  0 AS "Overflow",  0 AS "FeeAmt",  NULL AS "Desc",  NULL AS "TxDescCode",  NULL AS "AcctCode",  NULL AS "TitaTxCd",  0 AS "TitaCalDy",  0 AS "TitaCalTm",  2 AS "DB"  FROM  "FacMain" f  LEFT JOIN "LoanBorMain" m ON m."CustNo" = f."CustNo"  AND m."FacmNo" = f."FacmNo"  AND m."Status" < 10  LEFT JOIN "LoanOverdue" o ON o."CustNo" = m."CustNo"  AND o."FacmNo" = m."FacmNo"  AND o."BormNo" = m."BormNo"  AND o."OvduNo" = m."LastOvduNo"  WHERE  f."CustNo" = :icustno  AND nvl(m."BormNo", 0) > 0  GROUP BY  f."CustNo",  f."FacmNo"  ) t  LEFT JOIN "CustMain" c ON c."CustNo" = t."CustNo"  LEFT JOIN "ClFac" f ON f."CustNo" = t."CustNo"  AND f."FacmNo" = t."FacmNo"  AND f."MainFlag" = 'Y'  LEFT JOIN "ClBuilding" cb ON cb."ClCode1" = f."ClCode1"  AND cb."ClCode2" = f."ClCode2"  AND cb."ClNo" = f."ClNo"  AND f."ClCode1" = 1  LEFT JOIN "ClLand" cl ON cl."ClCode1" = f."ClCode1"  AND cl."ClCode2" = f."ClCode2"  AND cl."ClNo" = f."ClNo"  AND cl."LandSeq" = 0  AND f."ClCode1" = 2  LEFT JOIN "CdCode" cdt ON cdt."DefCode" = 'TxDescCode'  AND cdt."Code" = t."TxDescCode"  LEFT JOIN "CdCode" cdf ON t."TxDescCode" = 'Fee'  AND cdf."DefCode" = 'AcctCode'  AND cdf."Code" = t."AcctCode"  ORDER BY  t."FacmNo",  t."DB",  t."TitaCalDy",  t."TitaCalTm" |

### 【樣張底稿】:

參考內網路徑：

SharePoint: 07.測試紀錄/FT/報表/隨機報表/L9701客戶往來本息明細表、L9701客戶往來交易明細表、L9701客戶往來費用明細表