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| --- | --- | --- | --- |
| Date | Version | Description | Author |
| 2010/2/22 | 1.0 | Created | 黃棋新 |
| 2010/9/10 | 1.1 | 調整SQL | 金生 |

1. 程式功能概要說明：
   1. 程式功能：主約理賠率--收入。
   2. 程式名稱：UCAAH2\_0215.java。
   3. 作業方式：BATCH
   4. 執行週期：每月
   5. 概要說明：主約理賠率--收入入抽件統計。
   6. 處理人員：System Timer。
2. 相關檔案（TABLE）：

|  |  |  |
| --- | --- | --- |
| 項次 | 中文說明 | 檔案名稱 |
|  | 壽險主約投保明細 | DTAB0001 |
|  | 壽險附約投保明細 | DTAB0002 |
|  | 繳費記錄總額檔\_保費 | DTACF211 |
|  | 繳費記錄明細檔\_保費 | DTACF212 |
|  | 附約理賠率計算基礎 | DTAAH201 |
|  | 主約理賠率—收入 | DTAAH215 |
|  | 經手人資料檔 | DTAP0000 |
|  | 單位資料檔 | CXLHR.DTZ0\_UNIT\_WORK |
|  | 裁撤單位資料檔 | CXLHR.DTZ0\_UNIT\_RVK\_WORK |

* 1. INPUT：DTACF211\_繳費記錄總額檔\_保費。
  2. INPUT：DTACF212\_繳費記錄明細檔\_保費。
  3. INPUT：DTAP0000\_經手人資料檔。
  4. INPUT：DTAAH201\_險別比重乘率檔。
  5. INPUT：DTZ0\_UNIT\_WORK UNIT\_單位資料檔。
  6. OUTPUT：DTAAH215--主約理賠率--收入

1. 相關模組：
   1. 批次作業件數紀錄模組CountManager.java。
   2. 異常訊息記錄模組ErrorLog.java。
2. 參數說明：
3. 程式內容：。
   1. 先清空TABLE DTAAH215。
   2. QUERY1:
      1. WITH RS1 AS (  
         SELECT   
         F211.MAIN\_PREM,   
         H201.PROD\_TYPE,   
         H201.LOADING,   
         SUBSTR(AP0000.ACT\_DIV\_NO,1,3)||'0000' AS ACT\_DIV\_NO   
         FROM DBAC.DTACF211 F211   
         INNER JOIN DBAA.DTAAH201 H201   
         ON F211.PROD\_ID = H201.PROD\_ID   
         AND H201.PROD\_TYPE IN ('5', '6')   
         INNER JOIN DBAP.DTAP0000 AP0000   
         ON F211.POLICY\_NO = AP0000.POLICY\_NO   
         AND AP0000.AGNT\_SEQ = 1   
         WHERE   
         F211.POLICY\_NO BETWEEN ':POLICY\_NO1' AND ':POLICY\_NO2'   
         AND F211.ISSUE\_DATE BETWEEN ':ISSUE\_DATE1' AND ':ISSUE\_DATE2'   
         AND F211.PAY\_DATE\_CLC BETWEEN ':DATE1' AND ':DATE2'   
         UNION ALL   
         SELECT   
         AB0001.MAIN\_PREM,   
         H201.PROD\_TYPE,   
         H201.LOADING,   
         SUBSTR(AP0000.ACT\_DIV\_NO,1,3)||'0000' AS ACT\_DIV\_NO   
         FROM DBAB.DTAB0001 AB0001   
         INNER JOIN DBAA.DTAAH201 H201   
         ON AB0001.PROD\_ID = H201.PROD\_ID   
         AND H201.PROD\_TYPE IN ('5', '6')   
         INNER JOIN DBAP.DTAP0000 AP0000   
         ON AB0001.POLICY\_NO = AP0000.POLICY\_NO   
         AND AP0000.AGNT\_SEQ = 1   
         WHERE   
         AB0001.POLICY\_NO BETWEEN ':POLICY\_NO1' AND ':POLICY\_NO2'   
         AND AB0001.ISSUE\_DATE BETWEEN ':ISSUE\_DATE1' AND ':ISSUE\_DATE2'  
         ),  
         RS2 AS (  
         SELECT   
         RS1.MAIN\_PREM,   
         RS1.PROD\_TYPE,   
         RS1.LOADING,   
         RS1.ACT\_DIV\_NO,   
         UNIT.MKT\_DEPT\_NO,   
         UNIT.MKT\_DEPT\_NAME   
         FROM RS1   
         LEFT JOIN CXLHR.DTZ0\_UNIT\_WORK UNIT   
         ON RS1.ACT\_DIV\_NO = UNIT.DIV\_NO  
         ),   
         RS3 AS (  
         SELECT   
         RS2.MAIN\_PREM \* RS2.LOADING AS PREM,   
         RS2.PROD\_TYPE,   
         CASE   
          WHEN SUBSTR(RS2.ACT\_DIV\_NO,3,1) = '5' THEN   
          CASE WHEN SUBSTR(RS2.ACT\_DIV\_NO,1,3) = 'CU5' THEN 'CU50000'   
          ELSE 'NONCU50'   
          END   
          WHEN SUBSTR(RS2.ACT\_DIV\_NO,3,1) NOT IN ('1', '4') THEN '0000000'   
          ELSE RS2.MKT\_DEPT\_NO   
         END AS MKT\_DEPT\_NO,   
         CASE   
          WHEN SUBSTR (RS2.ACT\_DIV\_NO, 3, 1) = '5' THEN   
          CASE   
          WHEN SUBSTR (RS2.ACT\_DIV\_NO, 1, 3) = 'CU5' THEN 'CU5'   
          ELSE '非CU5保代'   
          END   
          WHEN SUBSTR (RS2.ACT\_DIV\_NO, 3, 1) NOT IN ('1', '4') THEN '總公司'   
          ELSE RS2.MKT\_DEPT\_NAME   
         END AS MKT\_DEPT\_NAME   
         FROM RS2  
         ),   
         RS4 AS (  
         SELECT   
         RS3.PROD\_TYPE,   
         RS3.MKT\_DEPT\_NO,   
         RS3.MKT\_DEPT\_NAME,   
         SUM(RS3.PREM) AS TOT\_PREM   
         FROM RS3   
         GROUP BY   
         RS3.PROD\_TYPE,   
         RS3.MKT\_DEPT\_NO,   
         RS3.MKT\_DEPT\_NAME  
         ),   
         RS5 AS (  
         SELECT   
         RS4.PROD\_TYPE,   
         COALESCE (RS4.MKT\_DEPT\_NO, 'OTHER') AS MKT\_DEPT\_NO,   
         COALESCE (RS4.MKT\_DEPT\_NAME, '其他') AS MKT\_DEPT\_NAME,   
         RS4.TOT\_PREM   
         FROM RS4  
         )  
         SELECT \* FROM RS5   
         WITH UR
   3. QUERY2:
      1. WITH RS1 AS (  
         SELECT   
         F212.PREM\_RCPT AS PREM\_RCPT,   
         H201.PROD\_TYPE,   
         H201.LOADING,   
         SUBSTR(AP0000.ACT\_DIV\_NO,1,3)||'0000' AS ACT\_DIV\_NO   
         FROM DBAB.DTAB0002 AB0002   
         INNER JOIN DBAA.DTAAH201 H201   
         ON AB0002.RD\_ID = H201.PROD\_ID   
         AND H201.PROD\_TYPE = '7'   
         AND DATE(AB0002.ORGL\_EFT\_DATE) BETWEEN ':ISSUE\_DATE1' AND ':ISSUE\_DATE2'   
         INNER JOIN DBAC.DTACF211 F211   
         ON F211.POLICY\_NO = AB0002.POLICY\_NO   
         AND F211.PAY\_DATE\_CLC BETWEEN ':DATE1' AND ':DATE2'   
         INNER JOIN DBAC.DTACF212 F212   
         ON F211.RCPT\_SER\_NO = F212.RCPT\_SER\_NO   
         INNER JOIN DBAP.DTAP0000 AP0000   
         ON F211.POLICY\_NO = AP0000.POLICY\_NO   
         AND AP0000.AGNT\_SEQ = 1   
         WHERE   
         AB0002.POLICY\_NO BETWEEN ':POLICY\_NO1' AND ':POLICY\_NO2'   
         UNION ALL   
         SELECT   
         AB0002.RD\_PREM AS PREM\_RCPT,   
         H201.PROD\_TYPE,   
         H201.LOADING,   
         SUBSTR(AP0000.ACT\_DIV\_NO,1,3)||'0000' AS ACT\_DIV\_NO   
         FROM DBAB.DTAB0002 AB0002   
         INNER JOIN DBAA.DTAAH201 H201   
         ON AB0002.RD\_ID = H201.PROD\_ID   
         AND H201.PROD\_TYPE = '7'   
         INNER JOIN DBAP.DTAP0000 AP0000   
         ON AB0002.POLICY\_NO = AP0000.POLICY\_NO   
         AND AP0000.AGNT\_SEQ = 1   
         WHERE   
         AB0002.POLICY\_NO BETWEEN ':POLICY\_NO1' AND ':POLICY\_NO2'   
         AND DATE(AB0002.ORGL\_EFT\_DATE) BETWEEN ':ISSUE\_DATE1' AND ':ISSUE\_DATE2'  
         ),  
         RS2 AS (  
         SELECT   
         RS1.PREM\_RCPT,   
         RS1.PROD\_TYPE,   
         RS1.LOADING,   
         RS1.ACT\_DIV\_NO,   
         UNIT.MKT\_DEPT\_NO,   
         UNIT.MKT\_DEPT\_NAME   
         FROM RS1   
         LEFT JOIN CXLHR.DTZ0\_UNIT\_WORK UNIT   
         ON RS1.ACT\_DIV\_NO = UNIT.DIV\_NO  
         ),   
         RS3 AS (  
         SELECT   
         RS2.PREM\_RCPT \* RS2.LOADING AS PREM,   
         RS2.PROD\_TYPE,  
         CASE   
          WHEN SUBSTR(RS2.ACT\_DIV\_NO,3,1) = '5' THEN   
          CASE   
          WHEN SUBSTR(RS2.ACT\_DIV\_NO,1,3) = 'CU5' THEN 'CU50000'   
          ELSE 'NONCU50'   
          END   
          WHEN SUBSTR(RS2.ACT\_DIV\_NO,3,1) NOT IN ('1', '4') THEN '0000000'   
          ELSE RS2.MKT\_DEPT\_NO   
         END AS MKT\_DEPT\_NO,   
         CASE   
          WHEN SUBSTR (RS2.ACT\_DIV\_NO, 3, 1) = '5' THEN   
          CASE   
          WHEN SUBSTR (RS2.ACT\_DIV\_NO, 1, 3) = 'CU5' THEN 'CU5'   
          ELSE '非CU5保代'   
          END   
          WHEN SUBSTR (RS2.ACT\_DIV\_NO, 3, 1) NOT IN ('1', '4') THEN '總公司'   
          ELSE RS2.MKT\_DEPT\_NAME   
         END AS MKT\_DEPT\_NAME   
         FROM RS2  
         ),   
         RS4 AS (  
         SELECT   
         RS3.PROD\_TYPE,   
         RS3.MKT\_DEPT\_NO,   
         RS3.MKT\_DEPT\_NAME,   
         SUM(RS3.PREM) AS TOT\_PREM   
         FROM RS3   
         GROUP BY   
         RS3.PROD\_TYPE,   
         RS3.MKT\_DEPT\_NO,   
         RS3.MKT\_DEPT\_NAME  
         ),   
         RS5 AS (  
         SELECT   
         RS4.PROD\_TYPE,   
         COALESCE (RS4.MKT\_DEPT\_NO, 'OTHER') AS MKT\_DEPT\_NO,   
         COALESCE (RS4.MKT\_DEPT\_NAME, '其他') AS MKT\_DEPT\_NAME,   
         RS4.TOT\_PREM   
         FROM RS4  
         )  
         SELECT \* FROM RS5   
         WITH UR
   4. QUERY3:
      1. WITH RS1 AS (  
         SELECT   
         F211.MAIN\_PREM,   
         H201.PROD\_TYPE,   
         H201.LOADING,   
         SUBSTR(AP0000.ACT\_DIV\_NO,1,3)||'0000' AS ACT\_DIV\_NO   
         FROM DBAC.DTACF211 F211   
         INNER JOIN DBAA.DTAAH201 H201 ON   
         F211.PROD\_ID = H201.PROD\_ID   
         AND H201.PROD\_TYPE IN ('5', '6')   
         INNER JOIN DBAP.DTAP0000 AP0000   
         ON F211.POLICY\_NO = AP0000.POLICY\_NO   
         AND AP0000.AGNT\_SEQ = 1   
         WHERE   
         F211.POLICY\_NO BETWEEN ':POLICY\_NO1' AND ':POLICY\_NO2'   
         AND F211.ISSUE\_DATE BETWEEN ':ISSUE\_DATE1' AND ':ISSUE\_DATE2'   
         AND F211.PAY\_DATE\_CLC BETWEEN ':DATE1' AND ':DATE2'  
         ),   
         RS2 AS (  
         SELECT   
         RS1.MAIN\_PREM,   
         RS1.PROD\_TYPE,   
         RS1.LOADING,   
         RS1.ACT\_DIV\_NO,   
         UNIT.MKT\_DEPT\_NO,   
         UNIT.MKT\_DEPT\_NAME   
         FROM RS1   
         LEFT JOIN CXLHR.DTZ0\_UNIT\_WORK UNIT   
         ON RS1.ACT\_DIV\_NO = UNIT.DIV\_NO  
         ),   
         RS3 AS (  
         SELECT   
         RS2.MAIN\_PREM \* RS2.LOADING AS PREM,   
         RS2.PROD\_TYPE,   
         CASE   
          WHEN SUBSTR(RS2.ACT\_DIV\_NO,3,1) = '5' THEN   
          CASE   
          WHEN SUBSTR(RS2.ACT\_DIV\_NO,1,3) = 'CU5' THEN 'CU50000'   
          ELSE 'NONCU50'   
          END   
          WHEN SUBSTR(RS2.ACT\_DIV\_NO,3,1) NOT IN ('1', '4') THEN '0000000'   
          ELSE RS2.MKT\_DEPT\_NO   
         END AS MKT\_DEPT\_NO,   
         CASE   
          WHEN SUBSTR (RS2.ACT\_DIV\_NO, 3, 1) = '5' THEN   
          CASE   
          WHEN SUBSTR (RS2.ACT\_DIV\_NO, 1, 3) = 'CU5' THEN 'CU5'   
          ELSE '非CU5保代'   
          END   
          WHEN SUBSTR (RS2.ACT\_DIV\_NO, 3, 1) NOT IN ('1', '4') THEN '總公司'   
          ELSE RS2.MKT\_DEPT\_NAME   
         END AS MKT\_DEPT\_NAME   
         FROM RS2  
         ),  
         RS4 AS (  
         SELECT   
         RS3.PROD\_TYPE,   
         RS3.MKT\_DEPT\_NO,   
         RS3.MKT\_DEPT\_NAME,   
         SUM(RS3.PREM) AS TOT\_PREM   
         FROM RS3   
         GROUP BY   
         RS3.PROD\_TYPE,   
         RS3.MKT\_DEPT\_NO,   
         RS3.MKT\_DEPT\_NAME  
         ),   
         RS5 AS (  
         SELECT   
         RS4.PROD\_TYPE,   
         COALESCE (RS4.MKT\_DEPT\_NO, 'OTHER') AS MKT\_DEPT\_NO,   
         COALESCE (RS4.MKT\_DEPT\_NAME, '其他') AS MKT\_DEPT\_NAME,   
         RS4.TOT\_PREM   
         FROM RS4  
         )   
         SELECT \* FROM RS5   
         WITH UR
   5. QUERY4:
      1. WITH RS1 AS (  
         SELECT   
         F212.PREM\_RCPT AS PREM\_RCPT,   
         H201.PROD\_TYPE,   
         H201.LOADING,   
         SUBSTR(AP0000.ACT\_DIV\_NO,1,3)||'0000' AS ACT\_DIV\_NO   
         FROM DBAB.DTAB0002 AB0002   
         INNER JOIN DBAA.DTAAH201 H201   
         ON AB0002.RD\_ID = H201.PROD\_ID   
         AND H201.PROD\_TYPE = '7'   
         AND DATE(AB0002.ORGL\_EFT\_DATE) BETWEEN ':ISSUE\_DATE1' AND ':ISSUE\_DATE2'   
         INNER JOIN DBAC.DTACF211 F211   
         ON F211.POLICY\_NO = AB0002.POLICY\_NO   
         AND F211.PAY\_DATE\_CLC BETWEEN ':DATE1' AND ':DATE2'   
         INNER JOIN DBAC.DTACF212 F212   
         ON F211.RCPT\_SER\_NO = F212.RCPT\_SER\_NO   
         INNER JOIN DBAP.DTAP0000 AP0000   
         ON F211.POLICY\_NO = AP0000.POLICY\_NO   
         AND AP0000.AGNT\_SEQ = 1   
         WHERE   
         AB0002.POLICY\_NO BETWEEN ':POLICY\_NO1' AND ':POLICY\_NO2'  
         ),   
         RS2 AS (  
         SELECT   
         RS1.PREM\_RCPT,   
         RS1.PROD\_TYPE,   
         RS1.LOADING,  
         RS1.ACT\_DIV\_NO,   
         UNIT.MKT\_DEPT\_NO,   
         UNIT.MKT\_DEPT\_NAME   
         FROM RS1   
         LEFT JOIN CXLHR.DTZ0\_UNIT\_WORK UNIT   
         ON RS1.ACT\_DIV\_NO = UNIT.DIV\_NO  
         ),   
         RS3 AS (  
         SELECT   
         RS2.PREM\_RCPT \* RS2.LOADING AS PREM,   
         RS2.PROD\_TYPE,  
         CASE   
          WHEN SUBSTR(RS2.ACT\_DIV\_NO,3,1) = '5' THEN   
          CASE   
          WHEN SUBSTR(RS2.ACT\_DIV\_NO,1,3) = 'CU5' THEN 'CU50000'   
          ELSE 'NONCU50'   
          END   
          WHEN SUBSTR(RS2.ACT\_DIV\_NO,3,1) NOT IN ('1', '4') THEN '0000000'   
          ELSE RS2.MKT\_DEPT\_NO   
         END AS MKT\_DEPT\_NO,   
         CASE   
          WHEN SUBSTR (RS2.ACT\_DIV\_NO, 3, 1) = '5' THEN   
          CASE   
          WHEN SUBSTR (RS2.ACT\_DIV\_NO, 1, 3) = 'CU5' THEN 'CU5'   
          ELSE '非CU5保代'   
          END   
          WHEN SUBSTR (RS2.ACT\_DIV\_NO, 3, 1) NOT IN ('1', '4') THEN '總公司'   
          ELSE RS2.MKT\_DEPT\_NAME   
         END AS MKT\_DEPT\_NAME   
         FROM RS2  
         ),   
         RS4 AS (  
         SELECT   
         RS3.PROD\_TYPE,   
         RS3.MKT\_DEPT\_NO,   
         RS3.MKT\_DEPT\_NAME,   
         SUM(RS3.PREM) AS TOT\_PREM   
         FROM RS3   
         GROUP BY   
         RS3.PROD\_TYPE,   
         RS3.MKT\_DEPT\_NO,   
         RS3.MKT\_DEPT\_NAME  
         ),   
         RS5 AS (  
         SELECT   
         RS4.PROD\_TYPE,   
         COALESCE (RS4.MKT\_DEPT\_NO, 'OTHER') AS MKT\_DEPT\_NO,   
         COALESCE (RS4.MKT\_DEPT\_NAME, '其他') AS MKT\_DEPT\_NAME,   
         RS4.TOT\_PREM   
         FROM RS4  
         )   
         SELECT \* FROM RS5   
         WITH UR
   6. 統計A組:(200901當月投保的保單，統計200901~201001的所有理賠支出 → 200901-200901-201001)
      1. 主約部分:[QUERY1](#QUERY1)因為資料量太大,需要以保單號碼分批QUERY
         1. setField DATE1 等於 系統日期減13個月的月初第一天(以系統日為基準)，EX:2009-01-01。
         2. setField DATE2 等於 系統日期減1個月的月底最後一天(以系統日為基準)，EX:2010-01-31。
         3. setField ISSUE\_DATE1 等於 系統日期減13個月的月初第一天，EX:2009-01-01
         4. setField ISSUE\_DATE2 等於 系統日期減13個月的月底最後一天，EX:2009-01-31
         5. setField POLICY\_NO1、POLICY\_NO2,分批表如下:



* + - * 1. QUERY 出來的資料逐筆INSERT INTO DTAAH215

P分批資料：分批序號，從1~11。

DATA\_YM資料年月： 系統日上個月的年月(EX.201001)

pROD\_TYPE種類：QUERY1.PROD\_TYPE

PERIOD抽件資料條件、範圍 ：ISSUE\_DATE1的年月 + “-“ + DATE1的年月 + “-“ + DATE2的年月 (ex.200901-200901-201001)

MKT\_DEPT\_NO區部代號：QUERY1.MKT\_DEPT\_NO

MKT\_DEPT\_NAME區部名稱：QUERY1.MKT\_DEPT\_NAME

PREM保費：QUERY1.TOT\_PREM

* + - * 1. 每批INSERT完要紀綠LOG

countManager.addCountNumber(POLICY\_NO1前4碼+”…~”+POLICY\_NO2前4碼, 每批INSERT的件數);

* + - 1. 所以說要QUERY → INSERT，LOOP 11次。
    1. 附約部分:換[QUERY2](#QUERY2) 重覆步驟再執行一次。
  1. 統計B組:( 200801當月投保的保單，統計200801~200812的所有理賠支出 → 200801-200801-200812)
     1. 主約部分:[QUERY1](#QUERY1)因為資料量太大,需要以保單號碼分批QUERY,
        1. setField DATE1 等於 系統日期減25個月的月初第一天(以系統日為基準)，EX:2008-01-01。
        2. setField DATE2 等於 系統日期減14個月的月底最後一天(以系統日為基準)，EX:2008-12-31。
        3. setField ISSUE\_DATE1 等於 系統日期減25個月的月初第一天，EX:2008-01-01
        4. setField ISSUE\_DATE2 等於 系統日期減25個月的月底最後一天，EX:2008-01-31
        5. setField POLICY\_NO1、POLICY\_NO2,分批表如下:



* + - * 1. QUERY 出來的資料逐筆INSERT INTO DTAAH215

P分批資料：分批序號，從1~11。

DATA\_YM資料年月： 系統日上個月的年月(EX.201001)

pROD\_TYPE種類：QUERY1.PROD\_TYPE

PERIOD抽件資料條件、範圍 ：ISSUE\_DATE1的年月 + “-“ + DATE1的年月 + “-“ + DATE2的年月 (ex. 200801-200801-200812)

MKT\_DEPT\_NO區部代號：QUERY1.MKT\_DEPT\_NO

MKT\_DEPT\_NAME區部名稱：QUERY1.MKT\_DEPT\_NAME

PREM保費：QUERY1.TOT\_PREM

* + - * 1. 每批INSERT完要紀綠LOG

countManager.addCountNumber(POLICY\_NO1前4碼+”…~”+POLICY\_NO2前4碼, 每批INSERT的件數);

* + - 1. 所以說要QUERY → INSERT，LOOP 11次。
    1. 附約部分:換[QUERY2](#QUERY2) 重覆步驟再執行一次。
  1. 統計C組:( 200801當月投保的保單，統計200901~201001的所有理賠支出 → 200801-200901-201001)
     1. 主約部分:[QUERY3](#QUERY1)因為資料量太大,需要以保單號碼分批QUERY  
        (因為不用加上第一期的保費,所以用另外的SQL處理)
        1. setField DATE1 等於 系統日期減13個月的月初第一天(以系統日為基準)，EX:2009-01-01。
        2. setField DATE2 等於 系統日期減1個月的月底最後一天(以系統日為基準)，EX:2010-01-31。
        3. setField ISSUE\_DATE1 等於 系統日期減25個月的月初第一天，EX:2008-01-01
        4. setField ISSUE\_DATE2 等於 系統日期減25個月的月底最後一天，EX:2008-01-31
        5. setField POLICY\_NO1、POLICY\_NO2,分批表如下:



* + - * 1. QUERY 出來的資料逐筆INSERT INTO DTAAH215

P分批資料：分批序號，從1~11。

DATA\_YM資料年月： 系統日上個月的年月(EX.201001)

PROD\_TYPE種類：QUERY3.PROD\_TYPE

PERIOD抽件資料條件、範圍 ：ISSUE\_DATE1的年月 + “-“ + DATE1的年月 + “-“ + DATE2的年月 (ex. 200801-200901-201001)

MKT\_DEPT\_NO區部代號：QUERY3.MKT\_DEPT\_NO

MKT\_DEPT\_NAME區部名稱：QUERY3.MKT\_DEPT\_NAME

PREM保費：QUERY3.TOT\_PREM

* + - * 1. 每批INSERT完要紀綠LOG

countManager.addCountNumber(POLICY\_NO1前4碼+”…~”+POLICY\_NO2前4碼, 每批INSERT的件數);

* + - 1. 所以說要QUERY → INSERT，LOOP 11次。
    1. 附約部分:換[QUERY4](#QUERY2) 重覆步驟再執行一次。  
       (因為不用加上第一期的保費,所以用另外的SQL處理)
  1. 全部處理完成，結束程式。