



pears.NetClientVacanciesLineTimesUpdate



Generated schema reference. Regenerate this page from the SQL unload; keep hand-maintained business notes in the narrative namespace.

Original SQL

```
CREATE PROCEDURE "pears"."NetClientVacanciesLineTimesUpdate"( IN
"pWebUserID" CHAR(20),IN "pRowData" CHAR(40) DEFAULT NULL )
RESULT( "retval" CHAR(250) )
-- 20120705 update shift times
-- 20120710 suppress popup
-- 20130213 created from GenevaNetClientVacanciesLineTimesUpdate
BEGIN
  DECLARE "TableID" CHAR(1);
  DECLARE "RowID" CHAR(20);
  DECLARE "NewTime" CHAR(6);
  DECLARE "WhichTime" CHAR(8);
  DECLARE "IntString" CHAR(20);
  DECLARE "VacID" CHAR(20);
  DECLARE "EmploymentID" CHAR(20);
  DECLARE "ShiftRef" CHAR(10);
  SET "TableID" = "substring"("pRowData",1,2);
  SET "RowID" = "substring"("pRowData",2,"charindex"('~',"pRowData")-1);
  SET "IntString" = "substring"("pRowData","charindex"('~',"pRowData")+1);
  SET "NewTime" = "substring"("IntString",1,"charindex"('~',"IntString")-1);
  SET "WhichTime" = "substring"("IntString","charindex"('~',"IntString")+1);
  IF "isdate"("NewTime") = 0 OR "charindex"(':', "NewTime") = 0 THEN
    SELECT '1::~Not a valid time'
  END IF;
  IF "TableID" = 'P' THEN
    (SELECT "t"."vacancyid","ShiftSerialNumber","e"."employmentid" INTO
"VacID","ShiftRef","EmploymentID" FROM "tempshiftplan" AS "t" KEY JOIN
"vacancy" KEY JOIN "employment" AS "e" WHERE "tempshiftplanid" = "RowID")
  ELSE
    (SELECT "t"."vacancyid","e"."employmentid","p"."ShiftSerialNumber" INTO
"VacID","EmploymentID","ShiftRef" FROM "tempshiftplan" AS "p" KEY JOIN
"tempshift" AS "t" KEY JOIN "vacancy" KEY JOIN "employment" AS "e" LEFT
OUTER JOIN "person" AS "p" ON "p"."personid" = "t"."personid" WHERE
"t"."tempshiftid" = "RowID")
  END IF;
  IF "TableID" = 'V' THEN
```



```
IF "WhichTime" = 'S' THEN
    UPDATE "tempshift" SET "TimeFrom" = "NewTime" WHERE "tempshiftid" =
"RowID"
ELSE
    UPDATE "tempshift" SET "TimeTo" = "NewTime" WHERE "tempshiftid" =
"RowID"
END IF
ELSE IF "WhichTime" = 'S' THEN
    UPDATE "tempshiftplan" SET "TimeFrom" = "NewTime" WHERE
"tempshiftplanid" = "RowID"
ELSE
    UPDATE "tempshiftplan" SET "TimeTo" = "NewTime" WHERE
"tempshiftplanid" = "RowID"
END IF END IF;
SET "NewTime" = "dateformat"("NewTime", 'hh:mm');
IF "WhichTime" = 'S' THEN
    SET "WhichTime" = 'Start'
ELSE
    SET "WhichTime" = 'End'
END IF;
CALL
"GenevaIQXNetPopup"("pWebUserID", NULL, "EmploymentID", "VacID", NULL, NULL, NULL,
'Shift '+'WhichTime+' time modified - '+'ShiftRef', 'Shift '+'WhichTime+'
time modified - '+'NewTime', 'N');
SELECT '1:~success:'+'NewTime"
END
GO
```

COMMENT TO PRESERVE FORMAT ON PROCEDURE

```
"pears"."NetClientVacanciesLineTimesUpdate" IS
{CREATE PROCEDURE pears."NetClientVacanciesLineTimesUpdate"( IN "pWebUserID"
CHAR(20), IN "pRowData" CHAR(40) DEFAULT NULL )
RESULT( "retval" CHAR(250) )
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BEGIN
    DECLARE "TableID" CHAR(1);
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    DECLARE "NewTime" CHAR(6);
    DECLARE "WhichTime" CHAR(8);
    DECLARE "IntString" CHAR(20);
    DECLARE "VacID" CHAR(20);
    DECLARE "EmploymentID" CHAR(20);
    DECLARE "ShiftRef" CHAR(10);
    SET "TableID" = "substring"("pRowData", 1, 2);
    SET "RowID" = "substring"("pRowData", 2, "charindex"('~', "pRowData") - 1);
    SET "IntString" = "substring"("pRowData", "charindex"('~', "pRowData") + 1);
```



```
SET "NewTime" = "substring"("IntString",1,"charindex"('~',"IntString")-1);
SET "WhichTime" = "substring"("IntString","charindex"('~',"IntString")+1);
IF "isdate"("NewTime") = 0 OR "charindex"(':', "NewTime") = 0 THEN
    SELECT '1:~Not a valid time'
END IF;
IF "TableID" = 'P' THEN
    (SELECT "t"."vacancyid","ShiftSerialNumber","e"."employmentid" INTO
"VacID","ShiftRef","EmploymentID" FROM "tempshiftplan" AS "t" KEY JOIN
"vacancy" KEY JOIN "employment" AS "e" WHERE "tempshiftplanid" = "RowID")
ELSE
    (SELECT "t"."vacancyid","e"."employmentid","p"."ShiftSerialNumber" INTO
"VacID","EmploymentID","ShiftRef" FROM "tempshiftplan" AS "p" KEY JOIN
"tempshift" AS "t" KEY JOIN "vacancy" KEY JOIN "employment" AS "e" LEFT
OUTER JOIN "person" AS "p" ON "p"."personid" = "t"."personid" WHERE
"t"."tempshiftid" = "RowID")
END IF;
IF "TableID" = 'V' THEN
    IF "WhichTime" = 'S' THEN
        UPDATE "tempshift" SET "TimeFrom" = "NewTime" WHERE "tempshiftid" =
"RowID"
    ELSE
        UPDATE "tempshift" SET "TimeTo" = "NewTime" WHERE "tempshiftid" =
"RowID"
    END IF
ELSE IF "WhichTime" = 'S' THEN
    UPDATE "tempshiftplan" SET "TimeFrom" = "NewTime" WHERE
"tempshiftplanid" = "RowID"
ELSE
    UPDATE "tempshiftplan" SET "TimeTo" = "NewTime" WHERE
"tempshiftplanid" = "RowID"
END IF END IF;
SET "NewTime" = "dateformat"("NewTime",'hh:mm');
IF "WhichTime" = 'S' THEN
    SET "WhichTime" = 'Start'
ELSE
    SET "WhichTime" = 'End'
END IF;
CALL
"GenevaIQXNetPopup"("pWebUserID",NULL,"EmploymentID","VacID",NULL,NULL,NULL,
'Shift '+'WhichTime'+ ' time modified - '+'ShiftRef','Shift '+'WhichTime'+
time modified - '+'NewTime','N');
SELECT '1:~success: '+'NewTime"
END
}
```



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