



pears.ComplianceScore



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

Original SQL

```
COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."ComplianceScore" IS
{CREATE FUNCTION ComplianceScore

/* Application Maintained Function / Procedure - DO NOT EDIT*/

( IN "pPersonID" CHAR(20),IN "pVacancyID" CHAR(20) DEFAULT NULL )
RETURNS DOUBLE
BEGIN
    DECLARE "act" DOUBLE;
    DECLARE "poss" DOUBLE;
    DECLARE "pComplianceDomainID" CHAR(20);
    DECLARE pClientCode CHAR(12);
    DECLARE "pDate" DATE;
    DECLARE "pDeptID" CHAR(2);
    SET "act" = 0;
    SET "poss" = 0;
    IF "pVacancyID" IS NOT NULL THEN
        SELECT
v."ComplianceDomainID",v."StartDate",v."DepartmentID",c.TempComplianceCode
INTO "pComplianceDomainID","pDate","pDeptID",pClientCode FROM vacancy v KEY
JOIN employment JOIN company c WHERE v."vacancyid" = "pVacancyID";
        IF "pComplianceDomainID" IS NULL THEN
            SELECT FIRST "ComplianceDomainID" INTO "pComplianceDomainID" FROM
"ComplianceDomain" WHERE "DepartmentID" = "pDeptID" AND "Name" LIKE
'Default%'
            AND (ClientTempComplianceCode IS NULL OR
ClientTempComplianceCode=pClientCode)
            ORDER BY ClientTempComplianceCode DESC, Name ASC
        END IF;
        IF "pComplianceDomainID" IS NULL THEN
            RETURN 0
        END IF;
    END IF;
    FOR "PFOR" AS "PCUR" no scroll cursor FOR
    SELECT "AchievedScore","Score"
```



```
FROM
"ComplianceTable" ("pPersonID", "pComplianceDomainID", "pDate", pClientCode) FOR
READ ONLY do
  SET "act" = "act"+"isnull"("AchievedScore",0.0);
  SET "poss" = "poss"+"isnull"("Score",0.0)
END FOR;
IF "poss" <= 0 THEN
  RETURN 0
ELSE
  RETURN("act"/"poss")*100.0
END IF
END
}
```

From:

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