



pears.GetTempRateExtra



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

Original SQL

```
CREATE FUNCTION "pears"."GetTempRateExtra"(  
  /* Application Maintained Function / Procedure - DO NOT EDIT*/  
  IN "FName" CHAR(20),IN "PlacOrVac" CHAR(1),IN "ID" CHAR(20) )  
RETURNS DOUBLE  
BEGIN  
  DECLARE "rv" DOUBLE;  
  DECLARE "pvacid" CHAR(20);  
  DECLARE "ppersid" CHAR(20);  
  DECLARE "pplacid" CHAR(20);  
  DECLARE "pjobtypeid" CHAR(20);  
  DECLARE "pdirectengagement" SMALLINT;  
  IF("fname" = 'P') OR("fname" = 'V') THEN  
    SET "rv" = "GetTempRateCustom"("FName","PlacOrVac","ID");  
    IF "rv" IS NOT NULL THEN RETURN "rv" END IF  
  END IF;  
  IF "placorvac" = 'P' THEN  
    SET "pplacid" = "id";  
    SELECT  
      "pl"."vacancyid","em"."personid","v"."tempjobtypeid","isnull"("pl"."directen  
gagement",0) INTO "pvacid","ppersid","pjobtypeid","pdirectengagement" FROM  
      "placement" AS "pl" KEY JOIN("employment" AS "em","vacancy" AS "v") WHERE  
      "pl"."placementid" = "pplacid";  
    FOR "PRATEFOR" AS "PRATECUR" no scroll cursor FOR  
      SELECT  
        "vacancytemprate"("pvacid","temppayband"."temppayBandID","tempjobrate"."grad  
e","tempjobrate"."filter1","tempjobrate"."filter2","tempjobrate"."filter3","  
tempjobrate"."Startdate","tempjobrate"."Enddate") AS "VacRateID",  
        "mastertemprate"("pJobTypeID","temppayband"."temppayBandID","tempjobrate"."g  
rade","tempjobrate"."filter1","tempjobrate"."filter2","tempjobrate"."filter3  
","tempjobrate"."Startdate","tempjobrate"."Enddate") AS "MasterID",  
        "temppayband"."sortorder",  
        "temppayband"."description",  
        "tempjobrate"."Startdate" AS "StartDate",  
        "tempjobrate"."Enddate" AS "EndDate",  
        "tempjobrate"."Grade",
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"tempjobrate"."filter3",
"isnull"("tempjobrate"."filter2",'Z') AS "solt",
"isnull"("tempjobrate"."filter1",'Z') AS "soawr",
"tempjobrate"."TempJobRateID",
"temppayband"."TempPayBandID",
"tempjobrate"."PayRate" AS "SavedPayRate",
(SELECT FIRST "payrate" FROM "tempjobratemaster" WHERE
"tempjobratemasterid" = "masterid") AS "MasterPayRate",
"isnull"((SELECT FIRST "payrate" FROM "tempjobrate" WHERE
"tempjobrateid" = "vacrateid"),"MasterPayRate") AS "OrigPayRate",
"ModifiedTempRate"('P',"pvacid","ppersid","pplacid","temppayband"."temppayba
ndid","OrigPayRate") AS "ModifiedPayRate",
"isnull"("SavedPayRate","ModifiedPayRate") AS "PayRate",
"tempjobrate"."ChargeRate" AS "SavedChargeRate",
(SELECT FIRST "chagerate" FROM "tempjobratemaster" WHERE
"tempjobratemasterid" = "masterid") AS "MasterChargeRate",
"isnull"((SELECT FIRST "chagerate" FROM "tempjobrate" WHERE
"tempjobrateid" = "vacrateid"),"MasterChargeRate") AS "OrigChargeRate",
"round"("origchagerate"-(isnull"((SELECT FIRST "discount" FROM
"vacancy" WHERE "vacancyid" = "pvacid"),0)*"origchagerate"/100),2) AS
"DiscountedCharge",
"ModifiedTempRate"('C',"pvacid","ppersid","pplacid","temppayband"."temppayba
ndid","DiscountedCharge") AS "ModifiedChargeRate",
"isnull"("SavedChargeRate","ModifiedChargeRate") AS "ChargeRate",
"isnull"("tempjobrate"."extrarate1",(SELECT FIRST "extrarate1" FROM
"tempjobratemaster" WHERE "tempjobratemasterid" = "masterid")) AS
"extrarate1",
"isnull"("tempjobrate"."extrarate2",(SELECT FIRST "extrarate2" FROM
"tempjobratemaster" WHERE "tempjobratemasterid" = "masterid")) AS
"extrarate2",
"isnull"("tempjobrate"."extrarate3",(SELECT FIRST "extrarate3" FROM
"tempjobratemaster" WHERE "tempjobratemasterid" = "masterid")) AS
"extrarate3",
"isnull"("temppayband"."IsExpenses",0) AS "IsExpenses"
FROM "tempjobrate" KEY JOIN "temppayband"
WHERE "tempjobrate"."placementid" = "pplacid"
AND("startdate" IS NULL OR "startdate" <= CURRENT DATE)
AND("enddate" IS NULL OR "enddate" >= CURRENT DATE)
AND("tempjobrate"."grade" IS NULL OR "tempjobrate"."grade" LIKE
"isnull"("entitygrade"("pvacid","ppersid","pplacid",NULL),'%'))
AND("tempjobrate"."filter1" IS NULL OR "tempjobrate"."filter1" LIKE
"isnull"("entityratefilter"(1,NULL,"pvacid","ppersid","pplacid",NULL),'%'))
AND("tempjobrate"."filter2" IS NULL OR "tempjobrate"."filter2" LIKE
"isnull"("entityratefilter"(2,NULL,"pvacid","ppersid","pplacid",NULL),'%'))
AND("tempjobrate"."filter3" IS NULL OR "tempjobrate"."filter3" LIKE
"isnull"("entityratefilter"(3,NULL,"pvacid","ppersid","pplacid",NULL),'%'))
UNION ALL
SELECT "tempjobrate"."TempJobRateID" AS "VacRateID",
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"mastertemprate"("pJobTypeID","temppayband"."temppaybandID","tempjobrate"."grade",
"tempjobrate"."filter1","tempjobrate"."filter2","tempjobrate"."filter3",
"tempjobrate"."Startdate","tempjobrate"."Enddate") AS "MasterID",
    "temppayband"."sortorder",
    "temppayband"."description",
    "tempjobrate"."Startdate" AS "StartDate",
    "tempjobrate"."Enddate" AS "EndDate",
    "tempjobrate"."Grade",
    "tempjobrate"."filter3",
    "isnull"("tempjobrate"."filter2",'Z') AS "soltd",
    "isnull"("tempjobrate"."filter1",'Z') AS "soawr",
    CAST(NULL AS CHAR(20)) AS "TempJobRateID",
    "temppayband"."TempPayBandID",
    CAST(NULL AS DOUBLE) AS "SavedPayRate",
    (SELECT FIRST "payrate" FROM "tempjobratemaster" WHERE
"tempjobratemasterid" = "masterid") AS "MasterPayRate",
    "isnull"("tempjobrate"."payrate","MasterPayRate") AS "OrigPayRate",
    "ModifiedTempRate"('P',"pvacid","ppersid","pplacid","temppayband"."temppaybandid",
"OrigPayRate") AS "ModifiedPayRate",
    "ModifiedPayRate" AS "PayRate",
    CAST(NULL AS DOUBLE) AS "SavedChargeRate",
    (SELECT FIRST "chargerate" FROM "tempjobratemaster" WHERE
"tempjobratemasterid" = "masterid") AS "MasterChargeRate",
    "isnull"("tempjobrate"."chargerate","MasterChargeRate") AS
"OrigChargeRate",
    "round"("origchargerate"-( "isnull"((SELECT FIRST "discount" FROM
"vacancy" WHERE "vacancyid" = "pvacid"),0)*"origchargerate"/100),2) AS
"DiscountedCharge",
    "ModifiedTempRate"('C',"pvacid","ppersid","pplacid","temppayband"."temppaybandid",
"DiscountedCharge") AS "ModifiedChargeRate",
    "ModifiedChargeRate" AS "ChargeRate",
    "isnull"("tempjobrate"."extrarate1",(SELECT FIRST "extrarate1" FROM
"tempjobratemaster" WHERE "tempjobratemasterid" = "masterid")) AS
"extrarate1",
    "isnull"("tempjobrate"."extrarate2",(SELECT FIRST "extrarate2" FROM
"tempjobratemaster" WHERE "tempjobratemasterid" = "masterid")) AS
"extrarate2",
    "isnull"("tempjobrate"."extrarate3",(SELECT FIRST "extrarate3" FROM
"tempjobratemaster" WHERE "tempjobratemasterid" = "masterid")) AS
"extrarate3",
    "isnull"("temppayband"."IsExpenses",0) AS "IsExpenses"
FROM "tempjobrate" KEY JOIN "temppayband"
WHERE "tempjobrate"."vacancyid" = "pvacid" AND "pdirectengagement" =
0
AND
"OverrideTempRate"(NULL,"pplacid","temppayband"."temppaybandid","tempjobrate"."Grade",
"tempjobrate"."filter1","tempjobrate"."filter2","tempjobrate"."filter3",
"tempjobrate"."Startdate","tempjobrate"."Enddate") IS NULL
```



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AND("startdate" IS NULL OR "startdate" <= CURRENT DATE)
AND("enddate" IS NULL OR "enddate" >= CURRENT DATE)
AND("tempjobrate"."grade" IS NULL OR "tempjobrate"."grade" LIKE
"isnull"("entitygrade"("pvacid","ppersid","pplacid",NULL),'%'))
AND("tempjobrate"."filter1" IS NULL OR "tempjobrate"."filter1" LIKE
"isnull"("entityratefilter"(1,NULL,"pvacid","ppersid","pplacid",NULL),'%'))
AND("tempjobrate"."filter2" IS NULL OR "tempjobrate"."filter2" LIKE
"isnull"("entityratefilter"(2,NULL,"pvacid","ppersid","pplacid",NULL),'%'))
AND("tempjobrate"."filter3" IS NULL OR "tempjobrate"."filter3" LIKE
"isnull"("entityratefilter"(3,NULL,"pvacid","ppersid","pplacid",NULL),'%'))
UNION ALL
SELECT CAST(NULL AS CHAR(20)) AS "VacRateID",
"tempjobratemaster"."tempjobratemasterid" AS "masterid",
"temppayband"."sortorder",
"temppayband"."description",
"tempjobratemaster"."startdate" AS "StartDate",
"tempjobratemaster"."enddate" AS "EndDate",
"tempjobratemaster"."Grade",
"tempjobratemaster"."filter3",
"isnull"("tempjobratemaster"."filter2",'Z') AS "soltd",
"isnull"("tempjobratemaster"."filter1",'Z') AS "soawr",
CAST(NULL AS CHAR(20)) AS "TempJobRateID",
"temppayband"."TempPayBandID",
CAST(NULL AS DOUBLE) AS "SavedPayRate",
"tempjobratemaster"."payrate" AS "MasterPayRate",
"MasterPayRate" AS "OrigPayRate",
"ModifiedTempRate"('P',"pvacid","ppersid","pplacid","temppayband"."temppaybandid",
"OrigPayRate") AS "ModifiedPayRate",
"ModifiedPayRate" AS "PayRate",
CAST(NULL AS DOUBLE) AS "SavedChargeRate",
"tempjobratemaster"."chargerate" AS "MasterChargeRate",
"MasterChargeRate" AS "OrigChargeRate",
"round"("origchargerate"-(isnull((SELECT FIRST "Discount" FROM
"vacancy" WHERE "vacancyid" = "pvacid"),0)*"origchargerate"/100),2) AS
"DiscountedCharge",
"ModifiedTempRate"('C',"pvacid","ppersid","pplacid","temppayband"."temppaybandid",
"DiscountedCharge") AS "ModifiedChargeRate",
"ModifiedChargeRate" AS "ChargeRate",
"tempjobratemaster"."extrarate1",
"tempjobratemaster"."extrarate2",
"tempjobratemaster"."extrarate3",
"isnull"("temppayband"."IsExpenses",0) AS "IsExpenses"
FROM "tempjobratemaster" KEY JOIN("tempjobtype","temppayband")
WHERE "tempjobtype"."tempjobtypeid" = "pjobtypeid" AND
"pdirectengagement" = 0
AND
"OverrideTempRate"("pvacid","pplacid","temppayband"."temppaybandid","tempjobratemaster"."Grade",
"tempjobratemaster"."filter1","tempjobratemaster"."filter2")
```



```
r2",
"tempjobratemaster"."filter3","tempjobratemaster"."Startdate","tempjobratema
ster"."Enddate") IS NULL
    AND("startdate" IS NULL OR "startdate" <= CURRENT DATE)
AND("enddate" IS NULL OR "enddate" >= CURRENT DATE)
    AND("tempjobratemaster"."grade" IS NULL OR
"tempjobratemaster"."grade" LIKE
"isNull"("entitygrade"("pvacid","ppersid","pplacid",NULL),'%'))
    AND("tempjobratemaster"."filter1" IS NULL OR
"tempjobratemaster"."filter1" LIKE
"isNull"("entityratefilter"(1,NULL,"pvacid","ppersid","pplacid",NULL),'%'))
    AND("tempjobratemaster"."filter2" IS NULL OR
"tempjobratemaster"."filter2" LIKE
"isNull"("entityratefilter"(2,NULL,"pvacid","ppersid","pplacid",NULL),'%'))
    AND("tempjobratemaster"."filter3" IS NULL OR
"tempjobratemaster"."filter3" LIKE
"isNull"("entityratefilter"(3,NULL,"pvacid","ppersid","pplacid",NULL),'%'))
    AND "tempjobtype"."dynamic" = 1
    ORDER BY "IsExpenses" ASC,"startdate" ASC,"grade" ASC,"filter3"
ASC,"soLtd" ASC,"soAWR" ASC,"sortorder" ASC FOR READ ONLY do
    CASE "FName"
    WHEN 'P' THEN SET "rv" = "payrate"
    WHEN 'V' THEN SET "rv" = "discountedcharge"
    WHEN 'ExtraRate1' THEN SET "rv" = "ExtraRate1"
    WHEN 'ExtraRate2' THEN SET "rv" = "ExtraRate2"
    WHEN 'ExtraRate3' THEN SET "rv" = "ExtraRate3"
    END CASE;
    RETURN "rv"
END FOR
ELSE SET "pvacid" = "id";
SET "ppersid" = NULL;
SET "pplacid" = NULL;
SELECT "tempjobtypeid" INTO "pjobtypeid" FROM "vacancy" WHERE
"vacancyid" = "pvacid";
FOR "VRATEFOR" AS "VRATECUR" no scroll cursor FOR
SELECT
"mastertemprate"("pJobTypeID","temppayband"."temppayBandID","tempjobrate"."g
rade","tempjobrate"."filter1","tempjobrate"."filter2","tempjobrate"."filter3
","tempjobrate"."Startdate","tempjobrate"."Enddate") AS "MasterID",
    "temppayband"."sortorder",
    "temppayband"."description",
    "tempjobrate"."Startdate" AS "StartDate",
    "tempjobrate"."Enddate" AS "EndDate",
    "tempjobrate"."Grade",
    "tempjobrate"."filter3",
    "isNull"("tempjobrate"."filter2",'Z') AS "soltd",
    "isNull"("tempjobrate"."filter1",'Z') AS "soawr",
    "tempjobrate"."VacancyID",
```



```
"tempjobrate"."TempJobRateID",
"temppayband"."TempPayBandID",
"tempjobrate"."PayRate" AS "SavedPayRate",
(SELECT FIRST "payrate" FROM "tempjobratemaster" WHERE
"tempjobratemasterid" = "masterid") AS "OrigPayRate",
"isnull"("SavedPayRate","OrigPayRate") AS "PayRate",
"tempjobrate"."ChargeRate" AS "SavedChargeRate",
(SELECT FIRST "chargerate" FROM "tempjobratemaster" WHERE
"tempjobratemasterid" = "masterid") AS "OrigChargeRate",
"isnull"("SavedChargeRate","OrigChargeRate") AS "ChargeRate",
"round"("chargerate"-
("isnull"("vacancy"."discount",0)*"chargerate"/100),2) AS
"DiscountedCharge",
"isnull"("tempjobrate"."extrarate1",(SELECT FIRST "extrarate1" FROM
"tempjobratemaster" WHERE "tempjobratemasterid" = "masterid")) AS
"extrarate1",
"isnull"("tempjobrate"."extrarate2",(SELECT FIRST "extrarate2" FROM
"tempjobratemaster" WHERE "tempjobratemasterid" = "masterid")) AS
"extrarate2",
"isnull"("tempjobrate"."extrarate3",(SELECT FIRST "extrarate3" FROM
"tempjobratemaster" WHERE "tempjobratemasterid" = "masterid")) AS
"extrarate3",
"isnull"("temppayband"."IsExpenses",0) AS "IsExpenses"
FROM "tempjobrate" KEY JOIN("vacancy","temppayband")
WHERE "vacancy"."vacancyid" = "pvacid"
AND("startdate" IS NULL OR "startdate" <= CURRENT DATE)
AND("enddate" IS NULL OR "enddate" >= CURRENT DATE)
AND("tempjobrate"."grade" IS NULL OR "tempjobrate"."grade" LIKE
"isnull"("entitygrade"("pvacid",NULL,NULL,NULL),'%'))
AND("tempjobrate"."filter1" IS NULL OR "tempjobrate"."filter1" LIKE
"isnull"("entityratefilter"(1,NULL,"pvacid",NULL,NULL,NULL),'%'))
AND("tempjobrate"."filter2" IS NULL OR "tempjobrate"."filter2" LIKE
"isnull"("entityratefilter"(2,NULL,"pvacid",NULL,NULL,NULL),'%'))
AND("tempjobrate"."filter3" IS NULL OR "tempjobrate"."filter3" LIKE
"isnull"("entityratefilter"(3,NULL,"pvacid",NULL,NULL,NULL),'%')) UNION ALL
SELECT "tempjobratemaster"."tempjobratemasterid" AS "masterid",
"temppayband"."sortorder",
"temppayband"."description",
"tempjobratemaster"."Startdate" AS "StartDate",
"tempjobratemaster"."Enddate" AS "EndDate",
"tempjobratemaster"."Grade",
"tempjobratemaster"."filter3",
"isnull"("tempjobratemaster"."filter2",'Z') AS "soltd",
"isnull"("tempjobratemaster"."filter1",'Z') AS "soawr",
CAST("pvacid" AS CHAR(20)) AS "VacancyID",
CAST(NULL AS CHAR(20)) AS "TempJobRateID",
"temppayband"."TempPayBandID",
CAST(NULL AS DOUBLE) AS "SavedPayRate",
```



```
"tempjobratemaster"."payrate" AS "OrigPayRate",
"OrigPayRate" AS "PayRate",
CAST(NULL AS DOUBLE) AS "SavedChargeRate",
"tempjobratemaster"."chargerate" AS "OrigChargeRate",
"OrigChargeRate" AS "ChargeRate",
"round"("chargerate"-(("isnull"((SELECT "Discount" FROM "vacancy"
WHERE "vacancyid" = "pvacid"),0)*"chargerate"/100),2) AS "DiscountedCharge",
"tempjobratemaster"."extrarate1",
"tempjobratemaster"."extrarate2",
"tempjobratemaster"."extrarate3",
"isnull"("temppayband"."IsExpenses",0) AS "IsExpenses"
FROM "tempjobratemaster" KEY JOIN("tempjobtype","temppayband")
WHERE "tempjobtype"."tempjobtypeid" = "pjobtypeid"
AND
"OverrideTempRate"("pvacid",NULL,"temppayband"."temppaybandid","tempjobratemaster"."Grade","tempjobratemaster"."filter1","tempjobratemaster"."filter2",
"tempjobratemaster"."filter3","tempjobratemaster"."Startdate","tempjobratemaster"."Enddate") IS NULL
AND("startdate" IS NULL OR "startdate" <= CURRENT DATE)
AND("enddate" IS NULL OR "enddate" >= CURRENT DATE)
AND("tempjobratemaster"."grade" IS NULL OR
"tempjobratemaster"."grade" LIKE
"isnull"("entitygrade"("pvacid",NULL,NULL,NULL),'%'))
AND("tempjobratemaster"."filter1" IS NULL OR
"tempjobratemaster"."filter1" LIKE
"isnull"("entityratefilter"(1,NULL,"pvacid",NULL,NULL,NULL),'%'))
AND("tempjobratemaster"."filter2" IS NULL OR
"tempjobratemaster"."filter2" LIKE
"isnull"("entityratefilter"(2,NULL,"pvacid",NULL,NULL,NULL),'%'))
AND("tempjobratemaster"."filter3" IS NULL OR
"tempjobratemaster"."filter3" LIKE
"isnull"("entityratefilter"(3,NULL,"pvacid",NULL,NULL,NULL),'%'))
AND "tempjobtype"."dynamic" = 1
ORDER BY "IsExpenses" ASC,"startdate" ASC,"grade" ASC,"filter3"
ASC,"soLtd" ASC,"soAWR" ASC,"sortorder" ASC FOR READ ONLY do
CASE "FName"
WHEN 'P' THEN SET "rv" = "payrate"
WHEN 'V' THEN SET "rv" = "discountedcharge"
WHEN 'ExtraRate1' THEN SET "rv" = "ExtraRate1"
WHEN 'ExtraRate2' THEN SET "rv" = "ExtraRate2"
WHEN 'ExtraRate3' THEN SET "rv" = "ExtraRate3"
END CASE;
RETURN "rv"
END FOR END IF;
RETURN "rv"
END
```



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