



pears.DBCleanupOrphanRecentObjects



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

Original SQL

```
CREATE FUNCTION "pears"."DBCleanupOrphanRecentObjects" (  
  /* Application Maintained Function / Procedure - DO NOT EDIT*/  
  IN "countordo" CHAR(1) )  
RETURNS INTEGER  
BEGIN  
  DECLARE @RC INTEGER;  
  SET @RC = 0;  
  IF "countordo" = 'C' THEN  
    SELECT "count"() INTO @RC FROM "RecentObjects"  
      WHERE((NOT EXISTS(SELECT * FROM "staff" WHERE "staffid" =  
"RecentObjects"."staffid"))  
      OR(("objecttype" = 'P') AND NOT EXISTS(SELECT * FROM "person" WHERE  
"personid" = "RecentObjects"."objectid"))  
      OR(("objecttype" = 'C') AND NOT EXISTS(SELECT * FROM "company" WHERE  
"companyid" = "RecentObjects"."objectid"))  
      OR(("objecttype" = 'V') AND NOT EXISTS(SELECT * FROM "vacancy" WHERE  
"vacancyid" = "RecentObjects"."objectid"))  
      OR(("objecttype" = 'L') AND NOT EXISTS(SELECT * FROM "placement" WHERE  
"placementid" = "RecentObjects"."objectid"))  
      OR(("objecttype" = 'N') AND NOT EXISTS(SELECT * FROM "contactevent"  
WHERE "contacteventid" = "RecentObjects"."objectid"))  
      OR(("objecttype" = 'R') AND NOT EXISTS(SELECT * FROM "progress" WHERE  
"progressid" = "RecentObjects"."objectid"))  
      OR(("objecttype" = 'E') AND NOT EXISTS(SELECT * FROM "employment"  
WHERE "employmentid" = "RecentObjects"."objectid"))));  
    RETURN @RC  
  END IF;  
  DELETE FROM "RecentObjects"  
    WHERE NOT EXISTS(SELECT * FROM "staff" WHERE "staffid" =  
"RecentObjects"."staffid");  
  SET @RC = @RC+(SELECT @@rowcount);  
  DELETE FROM "RecentObjects" WHERE("objecttype" = 'P')  
    AND NOT EXISTS(SELECT * FROM "person" WHERE "personid" =  
"RecentObjects"."objectid");  
  SET @RC = @RC+(SELECT @@rowcount);
```



```
DELETE FROM "RecentObjects" WHERE("objecttype" = 'C')
AND NOT EXISTS(SELECT * FROM "company" WHERE "companyid" =
"RecentObjects"."objectid");
SET @RC = @RC+(SELECT @@rowcount);
DELETE FROM "RecentObjects" WHERE("objecttype" = 'V')
AND NOT EXISTS(SELECT * FROM "vacancy" WHERE "vacancyid" =
"RecentObjects"."objectid");
SET @RC = @RC+(SELECT @@rowcount);
DELETE FROM "RecentObjects" WHERE("objecttype" = 'L')
AND NOT EXISTS(SELECT * FROM "placement" WHERE "placementid" =
"RecentObjects"."objectid");
SET @RC = @RC+(SELECT @@rowcount);
DELETE FROM "RecentObjects" WHERE("objecttype" = 'N')
AND NOT EXISTS(SELECT * FROM "contactevent" WHERE "contacteventid" =
"RecentObjects"."objectid");
SET @RC = @RC+(SELECT @@rowcount);
DELETE FROM "RecentObjects" WHERE("objecttype" = 'R')
AND NOT EXISTS(SELECT * FROM "progress" WHERE "progressid" =
"RecentObjects"."objectid");
SET @RC = @RC+(SELECT @@rowcount);
DELETE FROM "RecentObjects" WHERE("objecttype" = 'E')
AND NOT EXISTS(SELECT * FROM "employment" WHERE "employmentid" =
"RecentObjects"."objectid");
SET @RC = @RC+(SELECT @@rowcount);
CALL "AuditLog"('CLEANUP',NULL,"string"(@RC,' Unattached Recent Objects
deleted '),NULL,NULL);
RETURN @RC
/* ignore type T */
END
```

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