



pears.DBCleanupOrphanRecentObjects



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"."DBCleanupOrphanRecentObjects" IS
{CREATE FUNCTION 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
}
```

From:
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