

pears.NetFavourites



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

Original SQL

```
CREATE PROCEDURE "pears"."NetFavourites"( IN "pWebUserID" CHAR(20),IN
"pNodeID" CHAR(20) DEFAULT '' )
RESULT( "Name" CHAR(250),"Note" CHAR(250),"Type" CHAR(2),"NodeID"
CHAR(250),"ParentName" CHAR(250),"LineID" CHAR(20) )
BEGIN
  DECLARE "userClass" CHAR(20);
  DECLARE "pName" CHAR(250);
  DECLARE "RecID" CHAR(20);
  DECLARE "CompID" CHAR(20);
  DECLARE "RecType" CHAR(1);
  DECLARE "userstaffid" CHAR(20);
  SET "userstaffid" = (SELECT FIRST "staffid" FROM "iqxnetuser" WHERE
"iqxnetuserid" = "pWebUserID");
  SET "userClass" = (SELECT FIRST "iqxnetuserclassid" FROM "iqxnetuser"
WHERE "iqxnetuserid" = "pWebUserID");
  IF "userClass" <> 'OWNER' THEN
    SELECT '', '', '', '', '' FROM "dummy" WHERE 1 = 2;
    RETURN
  END IF;
  IF "nullif"("trim"("pNodeID"),'') IS NULL THEN
    SELECT FIRST "FavouritesID" INTO "pNodeID" FROM "Favourites" WHERE
"description" = 'Favourites' AND "parent" IS NULL AND "staffid" =
"userstaffid" AND "type" = 'H'
  END IF;
  SET "pName" = "NetFavouriteTitle"("pNodeID");
  SELECT "id","type" INTO "RecID","RecType" FROM "Favourites" WHERE
"FavouritesID" = "pNodeID";
  SET "compid" = "recid";
  IF "rectype" = 'E' THEN
    SELECT "companyid" INTO "compid" FROM "employment" WHERE "employmentid"
= "recid"
  END IF;
  SELECT "NetFavouriteTitle"("FavouritesID") AS "Name",
  (IF "type" <> 'H' THEN "Description" ELSE NULL endif) AS "Note",
  'N',
```



```
"FavouritesID" AS "NodeID",
"pName" AS "ParentName",
"id" AS "LineID"
FROM "Favourites" WHERE "Parent" = "pNodeID" AND "staffid" =
"userstaffid" UNION
SELECT
'Dial', "phone"."number", 'PH', "digitonly"("phone"."number"), "pName", "phoneid"
FROM "phone" KEY JOIN "phonetype"
WHERE "rectype" IN( 'P','C','E' ) AND "phonetype"."capabilities" LIKE
'%D%' AND "phone"."who" = (IF "rectype" = 'E' THEN 'CP' ELSE "rectype"
endif)
AND "phone"."whoid" = "recid" UNION
SELECT 'Text
Message', "phone"."number", 'TX', "digitonly"("phone"."number"), "pName", "phone
id"
FROM "phone" KEY JOIN "phonetype"
WHERE "rectype" IN( 'P','C','E' ) AND "phonetype"."capabilities" LIKE
'%S%' AND "phone"."who" = (IF "rectype" = 'E' THEN 'CP' ELSE "rectype"
endif)
AND "phone"."whoid" = "recid" UNION
SELECT
'Email', "phone"."number", 'EM', "urlsafe"("phone"."number"), "pName", "phoneid"
FROM "phone" KEY JOIN "phonetype"
WHERE "rectype" IN( 'P','C','E' ) AND "phonetype"."capabilities" LIKE
'%E%' AND "phone"."who" = (IF "rectype" = 'E' THEN 'CP' ELSE "rectype"
endif)
AND "phone"."whoid" = "recid" UNION
SELECT 'Map', (IF "rectype" = 'P' THEN "getpersonaddressonline"("recid")
ELSE "getcompanyaddressonline"("compid") endif),
'MP',
(IF "rectype" = 'P' THEN (SELECT
"urlsafe"("string"("postcode", '(', "addr1", ')')) FROM "person" WHERE
"personid" = "recid" AND "trim"("isnull"("postcode", '')) <> '')
ELSE (SELECT "string"("postcode", '(', "addr1", ')') FROM "company" WHERE
"companyid" = "compid" AND "trim"("isnull"("postcode", '')) <> '')
endif) AS "mapquery", "pName", ''
FROM "dummy"
WHERE "rectype" IN( 'P','C','E' ) AND "mapquery" IS NOT NULL
END /* TEST
call NetTestSetup('');

insert into favourites (FavouritesID,Parent,ID,StaffID,Description,Type) on
existing update values ('F1',null,null,'TEST','Favourites','H');
insert into favourites (FavouritesID,Parent,ID,StaffID,Description,Type) on
existing update values ('F2','F1','test','TEST','TestPerson','P');
insert into phone (phoneid,phonetypeid,who,whoid,number) values
('TESTPHONE','PH','P','TEST','favsPhone');
```



```
select * from NetFavourites('test.owner','');
expect name=test;
select * from NetFavourites('test.owner','F2') order by name;
expect name=Dial,note=favsPhone;
expect EOF;
select * from NetFavourites('');
expect EOF;

*/
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetFavourites" IS
{CREATE PROCEDURE pears."NetFavourites"( IN "pWebUserID" CHAR(20),IN
"pNodeID" CHAR(20) DEFAULT '' )
RESULT( "Name" CHAR(250),"Note" CHAR(250),"Type" CHAR(2),"NodeID"
CHAR(250),"ParentName" CHAR(250),LineID CHAR(20) )
BEGIN
    DECLARE "userClass" CHAR(20);
    DECLARE "pName" CHAR(250);
    DECLARE "RecID" CHAR(20);
    DECLARE "CompID" CHAR(20);
    DECLARE "RecType" CHAR(1);
    DECLARE userstaffid CHAR(20);
    SET userstaffid=(SELECT FIRST "staffid" FROM "iqxnetuser" WHERE
"iqxnetuserid" = "pWebUserID");
    SET "userClass" = (SELECT FIRST "iqxnetuserclassid" FROM "iqxnetuser"
WHERE "iqxnetuserid" = "pWebUserID");
    IF "userClass" <> 'OWNER' THEN
        SELECT '','','',' ',' ',' ' FROM "dummy" WHERE 1 = 2;
        RETURN
    END IF;
    IF "nullif"("trim"("pNodeID"),'') IS NULL THEN
        SELECT FIRST "FavouritesID" INTO "pNodeID" FROM "Favourites" WHERE
"description" = 'Favourites' AND "parent" IS NULL AND "staffid" =
"userstaffid" AND "type" = 'H'
    END IF;
    SET "pName" = "NetFavouriteTitle"("pNodeID");
    SELECT "id","type" INTO "RecID","RecType" FROM "Favourites" WHERE
"FavouritesID" = "pNodeID";
    SET "compid" = "recid";
    IF "rectype" = 'E' THEN
        SELECT "companyid" INTO "compid" FROM "employment" WHERE "employmentid"
= "recid"
    END IF;
    SELECT "NetFavouriteTitle"("FavouritesID") AS "Name",
        (IF "type" <> 'H' THEN "Description" ELSE NULL endif) AS "Note",
        'N',
        "FavouritesID" AS "NodeID",
```



```
"pName" AS "ParentName",
"id" AS LineID
FROM "Favourites" WHERE "Parent" = "pNodeID" AND "staffid" =
"userstaffid" UNION
SELECT
'Dial',"phone"."number",'PH',"digitonly"("phone"."number"),"pName",phoneid
FROM "phone" KEY JOIN "phonetype"
WHERE "rectype" IN( 'P','C','E' ) AND "phonetype"."capabilities" LIKE
'%D%' AND "phone"."who" = (IF "rectype" = 'E' THEN 'CP' ELSE "rectype"
endif)
AND "phone"."whoid" = "recid" UNION
SELECT 'Text
Message',"phone"."number",'TX',"digitonly"("phone"."number"),"pName",phonei
d
FROM "phone" KEY JOIN "phonetype"
WHERE "rectype" IN( 'P','C','E' ) AND "phonetype"."capabilities" LIKE
'%S%' AND "phone"."who" = (IF "rectype" = 'E' THEN 'CP' ELSE "rectype"
endif)
AND "phone"."whoid" = "recid" UNION
SELECT
'Email',"phone"."number",'EM',"urlsafe"("phone"."number"),"pName",phoneid
FROM "phone" KEY JOIN "phonetype"
WHERE "rectype" IN( 'P','C','E' ) AND "phonetype"."capabilities" LIKE
'%E%' AND "phone"."who" = (IF "rectype" = 'E' THEN 'CP' ELSE "rectype"
endif)
AND "phone"."whoid" = "recid" UNION
SELECT 'Map',(IF "rectype" = 'P' THEN "getpersonaddressonline"("recid")
ELSE "getcompanyaddressonline"("compid") endif),
'MP',
(IF "rectype" = 'P' THEN(SELECT
"urlsafe"("string"("postcode",'(','addr1',')')) FROM "person" WHERE
"personid" = "recid" AND "trim"("isnull"("postcode",'')) <> ''
ELSE(SELECT "string"("postcode",'(','addr1',')')) FROM "company" WHERE
"companyid" = "compid" AND "trim"("isnull"("postcode",'')) <> ''
endif) AS "mapquery","pName",'
FROM "dummy"
WHERE "rectype" IN( 'P','C','E' ) AND "mapquery" IS NOT NULL
END

/* TEST
call NetTestSetup('');

insert into favourites (FavouritesID,Parent,ID,StaffID,Description,Type) on
existing update values ('F1',null,null,'TEST','Favourites','H');
insert into favourites (FavouritesID,Parent,ID,StaffID,Description,Type) on
existing update values ('F2','F1','test','TEST','TestPerson','P');
insert into phone (phoneid,phonetypeid,who,whoid,number) values
('TESTPHONE','PH','P','TEST','favsPhone');
```



```
select * from NetFavourites('test.owner', '');  
expect name=test;  
select * from NetFavourites('test.owner', 'F2') order by name;  
expect name=Dial, note=favsPhone;  
expect EOF;  
select * from NetFavourites('');  
expect EOF;  
  
*/  
}
```

From:

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