



pears.NetDefineProcs



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

Original SQL

```
CREATE PROCEDURE "pears"."NetDefineProcs"(  
    /* DOC  
<strong>Created:</strong> 06/01/2015 <br /><strong>Updated:</strong>  
03/05/2016 <br /><strong>Details:</strong> Fetches the procedures and  
generates the documentation for them it will also fetch just one procedure  
when pSelectOne is not null<h4>IN</h4><ul><li><strong>pSearchTerm</strong> -  
The search string</li><li><strong>pSelectOne</strong> - if is not null will  
return the first  
item</li></ul><h4>OUT</h4><ul><li><strong>proccessName</strong> - Name of  
the procedure</li><li><strong>paramName</strong> - Name of the parameter  
(both inputs and outputs listed)</li><li><strong>paramIO</strong> -  
Determines if the paramater is an input or output (0=IN | 1-  
OUT)</li><li><strong>paramID</strong> - The order that the params come  
within the procedure (1=FIRST | >1  
LAST)</li><li><strong>paramDefault</strong> - The default value of that  
parameter</li><li><strong>paramType</strong> - The datatype of that  
param</li></ul><strong>Author:</strong> Gareth <br  
</strong><strong>Version:</strong> 1.2  
*/  
    IN "pWebUserID" CHAR(20), IN "pSearchTerm" long VARCHAR, IN "pSelectOne"  
CHAR(1) DEFAULT NULL )  
RESULT( "proccessName" long VARCHAR, "Doc" long VARCHAR, "paramName" long  
VARCHAR, "paramIO" long VARCHAR, "paramDefault" long VARCHAR, "paramType" long  
VARCHAR )  
BEGIN  
    SELECT "proc_name" AS "proccessName",  
        (SELECT "substr"("source", "charindex"('/*  
DOC', "source")+6, "charindex"('*/', "source")-"charindex"('/*  
DOC', "source")-6) FROM "sys"."sysprocedure" WHERE "proc_name" =  
"proccessName" AND "charindex"('/* DOC', "source") > 0) AS "Doc",  
        "LIST"("parm_name" ORDER BY "parm_type" ASC, "parm_id" ASC) AS  
"paramName",  
        "LIST"("parm_type" ORDER BY "parm_type" ASC, "parm_id" ASC) AS "paramIO",  
        "LIST"("isnull"("default", 'null') ORDER BY "parm_type" ASC, "parm_id"  
ASC) AS "paramDefault",
```



```
"LIST"("isnull"("domain_name",'null') ORDER BY "parm_type" ASC,"parm_id"
ASC) AS "paramType"
FROM "sys"."sysprocedure" AS "pr" KEY JOIN "SYS"."SYSPROCPARM" AS "pa"
KEY JOIN "SYS"."SYSDOMAIN"
-- Below code requires sybase 16 - temporary version 11 friendly version
above
-- "LIST"("isnull"("base_type_str",'null') order by "parm_type"
asc,"parm_id" asc) as "paramType"
-- from "sys"."sysprocedure" as "pr" key join "SYS"."SYSPROCPARM" as
"pa" --where pr.proc_name = o.proc_name ;
-- WHERE "proc_name" like 'net%' AND "proc_name" like '%' + pSearchTerm
+ '%'
WHERE(("pSelectOne" IS NOT NULL AND "proc_name" = "pSearchTerm" AND
"proc_name" LIKE 'net%') OR("pSelectOne" IS NULL AND "proc_name" LIKE 'net%'
AND "proc_name" LIKE '%'+"pSearchTerm"+'%'))
GROUP BY "proc_name"
ORDER BY 1 ASC
END
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetDefineProcs" IS
{CREATE PROCEDURE pears."NetDefineProcs"
/* DOC
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param</li></ul><strong>Author:</strong> Gareth <br
/><strong>Version:</strong> 1.2
*/
( IN "pWebUserID" CHAR(20), IN "pSearchTerm" long VARCHAR, IN "pSelectOne"
CHAR(1) DEFAULT NULL)
RESULT( "proccessName" long VARCHAR, "Doc" long VARCHAR, "paramName" long
VARCHAR,"paramIO" long VARCHAR,"paramDefault" long VARCHAR,"paramType" long
VARCHAR )
BEGIN
SELECT "proc_name" AS "proccessName",
(SELECT substr(SOURCE, charindex('/ * DOC', SOURCE)+6,
```



```
charindex('*/', SOURCE) - charindex('/* DOC', SOURCE)-6 ) FROM
"sys"."sysprocedure" WHERE "proc_name" = "processName" AND charindex('/*
DOC', SOURCE) > 0) AS "Doc",
    "LIST"("parm_name" ORDER BY "parm_type" ASC,"parm_id" ASC) AS
"paramName",
    "LIST"("parm_type" ORDER BY "parm_type" ASC,"parm_id" ASC) AS
"paramIO",
    "LIST"("isnull"("default",'null') ORDER BY "parm_type"
ASC,"parm_id" ASC) AS "paramDefault",
    "LIST"("isnull"("domain_name",'null') ORDER BY "parm_type"
ASC,"parm_id" ASC) AS "paramType"
FROM "sys"."sysprocedure" AS "pr" KEY JOIN "SYS"."SYSPROCPARM"
AS "pa" KEY JOIN "SYS"."SYSDOMAIN"
    -- Below code requires sybase 16 - temporary version 11 friendly
version above
    -- "LIST"("isnull"("base_type_str",'null') order by "parm_type"
asc,"parm_id" asc) as "paramType"
    -- from "sys"."sysprocedure" as "pr" key join "SYS"."SYSPROCPARM"
as "pa" --where pr.proc_name = o.proc_name ;
    -- WHERE "proc_name" like 'net%' AND "proc_name" like '%' +
pSearchTerm + '%'

    WHERE (pSelectOne IS NOT NULL AND "proc_name" = pSearchTerm AND
"proc_name" LIKE 'net%') OR (pSelectOne IS NULL AND "proc_name" LIKE 'net%'
AND "proc_name" LIKE '%' + pSearchTerm + '%')
    GROUP BY "proc_name"
    ORDER BY 1 ASC

END
}
```

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