



pears.GetDatabaseServerInfo



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"."GetDatabaseServerInfo" IS
{CREATE FUNCTION GetDatabaseServerInfo

/* Application Maintained Function / Procedure - DO NOT EDIT*/

()
RETURNS long VARCHAR
BEGIN
    DECLARE FileName CHAR(200);
    DECLARE rv long VARCHAR;
    DECLARE @Platform CHAR(100);
    SET @Platform = (SELECT property('platform'));
    IF @Platform LIKE '%UNIX%' OR @Platform LIKE '%LINUX%' THEN
        SET FileName= string(REPLACE((SELECT
db_property('file'),'IQX.db',''),'temp/SysInfo',uniquekey('A'),' .txt'));
        CALL xp_CmdShell(string('ls cpu > ',FileName));
        CALL xp_CmdShell(string('ls mem >> ',FileName));
    ELSE
        SET FileName = string((SELECT
xp_GetEnv('TEMP'),'\\SysInfo',UniqueKey('A'),' .txt')); //IF TEMP NOT
expanded OUT at this point xp_Read_File fails
        CALL xp_CmdShell(string('%SystemRoot%\system32\systeminfo.exe >
',FileName));
    END IF;
    SET rv = xp_Read_File(FileName);
    CALL sp_Delete_File(FileName);
    RETURN rv
END
}
```



From:

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