



pears.EssentialSkillDescription



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"."EssentialSkillDescription"
IS
{CREATE FUNCTION EssentialSkillDescription

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

(IN essentialskill CHAR(15),IN essentialskillchoicelist CHAR(100),IN
departmentid CHAR(2))
RETURNS CHAR(200)
BEGIN
    DECLARE rv CHAR(200);
    DECLARE tagdesc CHAR(25);
    DECLARE tloc CHAR(3);
    DECLARE tid CHAR(3);
    DECLARE tcid CHAR(4);
    DECLARE i INTEGER;
    SET i=charindex(';',essentialskill);
    IF i > 0 THEN
        SET tloc="left"(essentialskill,i-1);
        SET essentialskill="right"(essentialskill,LENGTH(essentialskill)-i);
        IF tloc = 'A' THEN
            SET tloc=string('A',departmentid)
        END IF
    END IF;
    SET i=charindex(';',essentialskill);
    IF i > 0 THEN
        SET tid="left"(essentialskill,i-1);
        SET tagdesc=(SELECT FIRST description FROM tag WHERE taglocation = tloc
AND tagid = tid);
        SET tagdesc=ifnull(tagdesc,'',tagdesc+': ');
        SET essentialskill="right"(essentialskill,LENGTH(essentialskill)-i)
    END IF;
    SET i=charindex(';',essentialskill);
    IF i > 0 THEN
        SET tcid="left"(essentialskill,i-1)
```



```
ELSE
  SET tcid=essentialskill
END IF;
IF isnull(tcid,'') = '' THEN
  IF isnull(essentialskillchoicelist,'') = '' THEN
    RETURN ''
  END IF;
  SET essentialskillchoicelist=';' + essentialskillchoicelist + ';';
  SET rv=(SELECT list(description) FROM tagchoice WHERE taglocation = tloc
AND tagid = tid AND
locate(essentialskillchoicelist,string(';',tagchoiceid,';')) > 0 AND
subchoice = 0)
ELSE
  IF tcid = '%' THEN
    SET rv='Any'
  ELSE
    SET rv=(SELECT FIRST description FROM tagchoice WHERE taglocation =
tloc AND tagid = tid AND tagchoiceid = tcid AND subchoice = 0)
  END IF
END IF;
RETURN isnull(tagdesc,'')+isnull(rv,'Various')
END
}
```

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