-- Tạo user

CREATE OR REPLACE PROCEDURE USP\_CREATEUSER (

p\_username IN VARCHAR2,

p\_password IN VARCHAR2

)

IS

v\_username VARCHAR2(100) := 'USR\_' || p\_username;

BEGIN

EXECUTE IMMEDIATE 'CREATE USER ' || v\_username || ' IDENTIFIED BY ' || p\_password;

EXECUTE IMMEDIATE 'GRANT CREATE SESSION TO ' || v\_username;

END;

/

-- Xóa user

CREATE OR REPLACE PROCEDURE USP\_DROPUSER (p\_username IN VARCHAR2)

AS

BEGIN

EXECUTE IMMEDIATE 'DROP USER ' || p\_username;

END;

/

-- Chỉnh sửa user

CREATE OR REPLACE PROCEDURE USP\_ALTERUSER

(P\_USERNAME IN VARCHAR2, P\_USER\_NEW\_PASSWORD IN VARCHAR2)

AS

BEGIN

EXECUTE IMMEDIATE 'ALTER USER ' || P\_USERNAME || ' IDENTIFIED BY ' || P\_USER\_NEW\_PASSWORD;

END;

/

-- Tạo role

CREATE OR REPLACE PROCEDURE USP\_ADDROLE (p\_role\_name IN VARCHAR2)

AS

v\_role\_name VARCHAR2(30);

BEGIN

v\_role\_name := 'RL\_' || p\_role\_name;

EXECUTE IMMEDIATE 'CREATE ROLE ' || v\_role\_name;

END;

/

-- Xóa role

CREATE OR REPLACE PROCEDURE USP\_DROPROLE (P\_ROLENAME IN VARCHAR2)

AS

BEGIN

EXECUTE IMMEDIATE 'DROP ROLE ' || P\_ROLENAME;

END;

/

--Chỉnh sửa role

CREATE OR REPLACE PROCEDURE USP\_ALTERROLE

(P\_ROLENAME IN VARCHAR2, P\_ROLE\_NEW\_PASSWORD IN VARCHAR2)

AS

BEGIN

EXECUTE IMMEDIATE 'ALTER ROLE ' || P\_ROLENAME || ' IDENTIFIED BY ' || P\_ROLE\_NEW\_PASSWORD;

END;

/