



pears.NetForgottenPassword



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

Original SQL

```
CREATE PROCEDURE "pears"."NetForgottenPassword"( IN "pWebUserID" CHAR(20),IN
"login_email" CHAR(150) )
RESULT( "retval" CHAR(255) )
// IQXWeb
BEGIN
    DECLARE "PersID" CHAR(20);
    SET "PersID" = (SELECT top 1 "IQXNetUserID" FROM "IQXNetUser" WHERE
"EmailAddress" = "login_email" ORDER BY "LoginID" ASC);
    IF "isnull"("PersID",'') <> '' THEN
        IF(SELECT top 1 "value" FROM "iqxnetswitch" WHERE "iqxnetswitchid" =
'PWD_RESET_EXP_INT') = 1 THEN
            UPDATE "IQXNetUser" SET "PasswordSet" = 2,"expirydate" =
"dateadd"("dd",3,"today"()) WHERE "IQXNetUserID" = "PersID"
        ELSE
            UPDATE "IQXNetUser" SET "PasswordSet" = 2 WHERE "IQXNetUserID" =
"PersID"
        END IF;
        SELECT '0:~success'
    ELSE
        SELECT '0:~success' -- For security reasons - surpress the Login not
found information dialog.
    END IF
END /* TEST
call NetTestSetup('');
update iqxnetuserlink set employmentid=null where IQXNetUserLinkID in
('test.client','test.agency','test.candidate','test.owner');
update iqxnetuserlink set employmentid='TEST' where
IQXNetUserLinkID='test.client';
update iqxnetuser set loginid='test@test.com',emailaddress='test@test.com'
where iqxnetuserid=(select top 1 iqxnetuserid from iqxnetuserlink where
personid='TEST');
select * from NetForgottenPassword(null,null);
expect 100:*;
select * from NetForgottenPassword(null,'test@test.com');
expect 0:*
```



```
select * from NetForgottenPassword('TEST.Client',null);
expect 100:*;
select * from NetForgottenPassword('TEST.Client','z');
expect 100:*;
select * from NetForgottenPassword('TEST.Client','zz@test.com');
expect 100:*;
select * from NetForgottenPassword('TEST.Client','test@test.com');
expect 0:*;
select passwordset from iqxnetuser where iqxnetuserid=(select top 1
iqxnetuserid from iqxnetuserlink where personid='TEST');
expect passwordset=2;
expect EOF;
update iqxnetuser set emailaddress=null,passwordset=1 where
iqxnetuserid=(select top 1 iqxnetuserid from iqxnetuserlink where
personid='TEST');
*/
/* DOC
2016-08-25 PC test routine and documentation
2017-02-24 PC change incoming param to 150, and change to loginid from
emailaddress
2017-11-02 PC change to set expiry day
2018-08-27 PC improve error handler
2019-06-19 GJ Surpressed the "Login not found" message as it may be a
security concern.

tests:
null pWebUserID and null login_email
null pWebUserID and valid login_email
empty login_email
invalid login_email
incorrect login_email
correct login_email

*/
GO

COMMENT TO PRESERVE FORMAT ON PROCEDURE "pears"."NetForgottenPassword" IS
{CREATE PROCEDURE pears."NetForgottenPassword"(IN pWebUserID CHAR(20),IN
login_email CHAR(150))
RESULT(retval CHAR(255))
// IQXWeb
BEGIN
    DECLARE PersID CHAR(20);
    SET PersID=(SELECT top 1 IQXNetUserID FROM IQXNetUser WHERE EmailAddress =
login_email ORDER BY LoginID);
    IF isnull(PersID,'') <> '' THEN
        IF (SELECT top 1 VALUE FROM iqxnetswitch WHERE
iqxnetswitchid='PWD_RESET_EXP_INT') = 1 THEN
```



```
        UPDATE IQXNetUser SET PasswordSet = 2, expirydate =
dateadd(dd,3,today()) WHERE IQXNetUserID = PersID;
    ELSE
        UPDATE IQXNetUser SET PasswordSet = 2 WHERE IQXNetUserID = PersID;
    END IF;
    SELECT '0:~success'
ELSE
    SELECT '0:~success' -- For security reasons - surpress the Login not
found information dialog.
END IF
END

/* TEST
call NetTestSetup('');
update iqxnetuserlink set employmentid=null where IQXNetUserLinkID in
('test.client','test.agency','test.candidate','test.owner');
update iqxnetuserlink set employmentid='TEST' where
IQXNetUserLinkID='test.client';
update iqxnetuser set loginid='test@test.com',emailaddress='test@test.com'
where iqxnetuserid=(select top 1 iqxnetuserid from iqxnetuserlink where
personid='TEST');
select * from NetForgottenPassword(null,null);
expect 100:*;
select * from NetForgottenPassword(null,'test@test.com');
expect 0:*;
select * from NetForgottenPassword('TEST.Client',null);
expect 100:*;
select * from NetForgottenPassword('TEST.Client','z');
expect 100:*;
select * from NetForgottenPassword('TEST.Client','zz@test.com');
expect 100:*;
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expect passwordset=2;
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tests:

```
null pWebUserID and null login_email  
null pWebUserID and valid login_email  
empty login_email  
invalid login_email  
incorrect login_email  
correct login_email
```

```
*/  
}
```

From:

<https://iqxusers.co.uk/iqxhelp/> - iqx

Permanent link:

https://iqxusers.co.uk/iqxhelp/doku.php?id=database:procedures:pears_netforgottenpassword

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