

SedonaWeb 01/22 Security Script

02/13/2024 11:40 am EST

```
IF EXISTS (SELECT * FROM sys.objects WHERE OBJECT_ID(N'[dbo].[WS_Account_Register]') > 0 AND type in (N'P', N'PC'))
DROP PROCEDURE [dbo].[WS_Account_Register]
GO

CREATE PROCEDURE [dbo].[WS_Account_Register]
    @customer_number    varchar(15),
    @invoice_number     int,
    @customer_name      varchar(60),
    @address_1          varchar(60),
    @billing_zip_code   varchar(50),
    @inactive           char(1),
    @account_name       varchar(256),
    @contact_name       varchar(255),
    @title              varchar(50),
    @phone              varchar(12),
    @extension          varchar(5),
    @fax                varchar(12),
    @email              varchar(50),
    @pager              varchar(12),
    @all_sites          char(1),
    @salutation         varchar(10),
    @first_name         varchar(50),
    @middle             varchar(50),
    @last_name          varchar(50),
    @suffix             varchar(12),
    @mobile             varchar(12),
    @collection_contact char(1),
    @invoice_contact    char(1),
    @Notes              varchar(255),
    @AddToBillContacts bit = 1,
    @AddToAllSites     bit = 1,
    @Contact_Id         int OUTPUT,
    @Bill_Contact_Id   int OUTPUT,
    @Account_Id         int OUTPUT,
    @ErrCode            varchar(50) OUTPUT
AS
BEGIN
    -- preset outputs as zero meaning error
    SET @Contact_Id = 0;
    SET @Bill_Contact_Id = 0;
    SET @Account_Id = 0;

    if isnull(@customer_number, '') = ''
    begin
        SET @ErrCode = 'NoCustomerNumber';
        RETURN;
    end

    if @invoice_number < 2
    begin
        SET @ErrCode = 'NoInvoiceNumber';
        RETURN;
    end
end
```

```

if isnull(@customer_name, '') = ''
begin SET @ErrCode = 'NoCustomerName';
RETURN;
end

if isnull(@address_1, '') = ''
begin SET @ErrCode = 'NoAddress1';
RETURN;
end

if isnull(@billing_zip_code, '') = ''
begin SET @ErrCode = 'NoBillingZip';
RETURN;
end

DECLARE @Cust_Num varchar(15), @Cust_Id int, @Bill_Id int, @Invoice_Num int, @Business_Name varchar(60);
DECLARE @First_Nm varchar(30), @Last_Nm varchar(30), @Addr1 varchar(60), @Zip varchar(50), @Cust_Stat int;

SELECT @Invoice_Num = inv.Invoice_Number, @Cust_Num = cust.Customer_Number, @Cust_Id = inv.Customer_Id, @Bill_I
d = cBill.Customer_Bill_Id, @First_Nm = cBill.First_Name, @Last_Nm = cBill.Last_Name, @Business_Name = cBill.Business_
Name, @Addr1 = cBill.Address_1, @Zip = cBill.GE3_Description, @Cust_Stat = cust.Customer_Status_Id
FROM [dbo].AR_Invoice inv
JOIN [dbo].AR_Customer_Bill cBill on cBill.Customer_Bill_Id = inv.Customer_Bill_Id
JOIN [dbo].AR_Customer cust on cust.Customer_Id = inv.Customer_Id
WHERE inv.Invoice_Number = @invoice_number

if @Invoice_Num is null
-- Requested invoice number not found.
begin SET @ErrCode = 'InvoiceNotFound';
RETURN;
end

if @Cust_Num <> @customer_number
-- Customer number of invoice does not match specified customer number.
begin
SET @ErrCode = 'CustomerNumMismatch';
RETURN;
end

if @customer_name <> @Business_Name and @customer_name <> @First_Nm + ' ' + @Last_Nm
-- Customer bill name on file does not match specified customer name.
begin
SET @ErrCode = 'CustomerNameMismatch';
RETURN;
end

if @Addr1 <> @address_1
-- Customer bill address 1 does not match specified address 1.
begin
SET @ErrCode = 'CustomerAddressMismatch';
RETURN;
end

if @Zip <> @billing_zip_code
-- Customer billing zip does not match specified zip.
begin
SET @ErrCode = 'CustomerZipMismatch';
RETURN;
end

```

```

if @Cust_Stat = 3
begin
SET @ErrCode = 'CustomerCancelled';
    RETURN;
end
    IF EXISTS (SELECT * FROM WS_Account WHERE Account_Name = @account_name)
        BEGIN
SET @ErrCode = 'AcctExists';
RETURN;
END

BEGIN TRANSACTION;
    EXECUTE [dbo].[Customer_Contact_ADD] @contact_name, @title, @phone, @extension, @fax, @email, @pager, @all_sites, @salutation, @first_name, @middle, @last_name, @suffix, @mobile, @collection_contact, @invoice_contact, @notes, 'N', @Contact_Id OUTPUT;

    IF (@Contact_Id = 1)
        BEGIN
            ROLLBACK TRANSACTION;
            SET @ErrCode = 'ContAddFailed';
        RETURN;
        END

IF @AddToBillContacts = 1
BEGIN
EXECUTE [dbo].[Bill_Contact_ADD] @bill_id, @Contact_Id, @Bill_Contact_Id OUTPUT;

IF (@Bill_Contact_Id = 1)
BEGIN
ROLLBACK TRANSACTION;
SET @ErrCode = 'BillContAddFailed';
RETURN;
END
END

IF @inactive = 'Y'
BEGIN
EXECUTE [dbo].[WS_Account_ADD2] @Customer_Number, @Account_Name, @Contact_Id, @Inactive, @AddToAllSites, @Account_Id OUTPUT;

IF (@Account_Id = 0)
BEGIN
ROLLBACK TRANSACTION;
SET @ErrCode = 'AcctAddFailed';
RETURN;
END
    END
ELSE
BEGIN
INSERT
INTO AR_Site_Contact (Site_Id, Contact_Id)
SELECT cs.Customer_Site_Id, @Contact_Id
FROM AR_Customer_Site cs
WHERE (Customer_Id = @Cust_Id);
END
    COMMIT TRANSACTION;

SET @ErrCode = 'OK';
END

```

END
GO

