

AWeber / MDS Synchronization Tables

pennsouth\_resident

Pennsouth\_Resident\_id INT

Building VARCHAR(2)

Apt\_Line VARCHAR(1)

Last\_Name VARCHAR(45)

First\_Name VARCHAR(45)

Email\_Address VARCHAR(70)

Daytime\_Phone VARCHAR(20)

Evening Phone VARCHAR(20)

○ Cell Phone VARCHAR(20)

Office\_Phone VARCHAR(20)

Toddler\_Room\_Member VARCHAR(1)

> Youth\_Room\_Member VARCHAR(1)

Woodworking\_Member VARCHAR(1)

Parking\_Lot\_Location VARCHAR(5)

> Vehicle\_Reg\_Exp\_Date DATETIME

Vehicle\_Reg\_Exp\_Countdown INT

vehicle\_reg\_interval\_remaining INT

vehicle license plate num VARCHAR(8)

♦ Homeowner\_Ins\_Exp\_Date DATETIME

> Homeowner\_Ins\_Exp\_Countdown INT

homeowner\_ins\_interval\_remaining INT

Storage\_Locker\_Num VARCHAR(10)

Bike\_Rack\_Location VARCHAR(10)

Dog\_Tag\_Num VARCHAR(20)

↓ Is\_Dog\_In\_Apt VARCHAR(1)

□ Bike\_Rack\_Bldg VARCHAR(2)

Bike\_Rack\_Room VARCHAR(2)

♦ Last\_Changed\_Date DATETIME

Storage\_Closet\_Floor\_Num VARCHAR(2)

Storage\_Locker\_Closet\_Bldg\_Num VARCHAR(20)

vehicle\_model VARCHAR(35)

ABIRTH Date DATETIME

Move In Date DATETIME

Ceramics\_Member VARCHAR(1)

Gym\_Member VARCHAR(1)

Decal\_Num INT

Garden\_Member VARCHAR(1)

Person Id VARCHAR(20)

Fax VARCHAR(20)

MDS\_Resident\_Category VARCHAR(45)

Floor\_Number INT

Pennsouth\_Apt\_apartment\_id INT

Nightly Job will populate MDS\_Export table from the MDS Export

Then the job will delete and repopulate the following table from the MDS\_Export table:

- Pennsouth Resident <- This table will contain at least one row for in the MDS Export table. Where MDS Export has multiple email addresses in one row, up to 3 rows will be inserted into the Pennsouth\_Resident table, one for each email address. The pennsouth\_resident table is used by the MDS to Aweber update

program to compare resident information stored in Aweber.com with the nightly export of data from MDS, and update Aweber from MDS where differences are found.

 Floor\_Number INT Apt\_Line VARCHAR(1) First\_Name VARCHAR(45) Last\_Name VARCHAR(45) Email Address VARCHAR(70) Category VARCHAR(45) Daytime\_Phone VARCHAR(20) Evening\_Phone VARCHAR(20) Cell\_Phone VARCHAR(20) > Fax VARCHAR(20) Tenant\_Id VARCHAR(20) Person Id VARCHAR(20) Date\_Of\_Birth DATETIME Decal\_Num VARCHAR(5) Vehicle\_Reg\_Exp\_Date DATETIME vehicle\_model VARCHAR(35) vehicle\_license\_plate\_num VARCHAR(8) ♦ Homeowner\_Insurance\_Exp\_Date DATETIME Storage\_Locker\_Closet\_Bldg\_Num VARCHAR(20) Storage\_Locker\_Num VARCHAR(10) Storage\_Closet\_Floor\_Num VARCHAR(2) Dog\_Tag\_Num VARCHAR(20) ○ Bike\_Rack\_Location VARCHAR(10) ♦ Bike Rack Room VARCHAR(2) Office Phone VARCHAR(20) Status\_Codes VARCHAR(45) Standard\_Lockbox\_Tenant\_Id VARCHAR(45) Toddler\_Room\_Member VARCHAR(1) Youth\_Room\_Member VARCHAR(1) Ceramics\_Member VARCHAR(1) Garden Member VARCHAR(1) > Woodworking\_Member VARCHAR(1) Last\_Changed\_Date DATETIME

mds\_export

Mds export id INT

Building VARCHAR(2)

MDS\_Apt VARCHAR(4)

The aweber\_mds\_sync\_audit table stores an audit trail of MDS to Aweber updates/inserts

It also stores a list of Aweber email addresses that are not found in MDS.

aweber\_mds\_sync\_audit Sync\_Audit\_Id INT Aweber\_Subscriber\_List\_Name VARCHAR(32) Subscriber\_Email\_Address VARCHAR(100) Update\_Action VARCHAR(45) Mds\_Building VARCHAR(2) Mds\_Floor\_Number INT Mds Apt Line VARCHAR(1) Mds\_Resident\_First\_Name VARCHAR(40) Mds\_Resident\_Last\_Name VARCHAR(40) Aweber\_Building VARCHAR(2) Aweber Floor Number INT Aweber\_Apt\_Line VARCHAR(1) Aweber\_Subscriber\_Name VARCHAR(90) Action\_Reason VARCHAR(350) Aweber\_Subscriber\_Status VARCHAR(20) Aweber\_Subscribed\_At DATETIME Aweber\_Unsubscribed\_At DATETIME Aweber\_Subscription\_Method VARCHAR(30) Mds\_Toddler\_Rm\_Member VARCHAR(1) Mds\_Youth\_Rm\_Member VARCHAR(1) Mds\_Ceramics\_Member VARCHAR(1) Mds\_Woodworking\_Member VARCHAR(1) Mds\_Gym\_Member VARCHAR(1) Mds Garden Member VARCHAR(1) Mds\_Parking\_Lot\_Location VARCHAR(5) Mds\_Vehicle\_Reg\_interval\_remaining INT Mds\_Homeowner\_Ins\_interval\_remaining INT Mds\_Storage\_Lkr\_Cl\_Bldg VARCHAR(20) Mds\_Storage\_Lkr\_Num VARCHAR(10) Mds\_Storage\_Cl\_Floor\_Num VARCHAR(2) Mds\_ls\_Dog\_In\_Apt VARCHAR(1) Mds\_Bike\_Rack\_Bldg VARCHAR(2) mds\_bike\_rack\_room VARCHAR(2) Mds\_Bike\_Rack\_Location VARCHAR(10) Mds\_Resident\_Category VARCHAR(45) Aweber\_Toddler\_Rm\_Member VARCHAR(1) Aweber\_Youth\_Rm\_Member VARCHAR(1) Aweber Ceramics Member VARCHAR(1) Aweber\_Woodworking\_Member VARCHAR(1)

Aweber\_Gym\_Member VARCHAR(1)

Aweber Garden Member VARCHAR(1)

Aweber\_Parking\_Lot\_Location VARCHAR(5)

Aweber\_Vehicle\_Reg\_interval\_remaining INT

Aweber\_Storage\_Lkr\_Cl\_Bldg VARCHAR(20)

Aweber\_Storage\_Lkr\_Num VARCHAR(10)

Aweber\_Is\_Dog\_In\_Apt VARCHAR(1)

Aweber\_Bike\_Rack\_Bldg VARCHAR(2)

aweber\_bike\_rack\_room VARCHAR(2)

♦ Last\_Changed\_Date DATETIME

Aweber\_Bike\_Rack\_Location VARCHAR(10)

Aweber\_Resident\_Category VARCHAR(45)

Aweber\_Homeowner\_Ins\_interval\_remaining INT

Aweber\_Storage\_Cl\_Floor\_Num VARCHAR(2)

