



## Customer Web Service

The RemoteXerver Customer Web Service posts additions and changes to the MAS 90 Customer table. This web service could be used by a web store that wants to post changing customer information to their accounting system.

For new customers, the MAS 90 Customer Numbers can be handled in two ways. The website can create and track the MAS 90 Customer Number, then pass them to the web service to create or modify customer data. Optionally, MAS 90 can create and track the Customer Number (using the Next Customer Number feature!). A unique website customer number can be stored in another column, most likely a User Defined Field, so the website can identify the customer data that needs to be changed.

All MAS 90 Customer columns are available to the web service. MAS 90 columns names that match website column names are mapped automatically. A configuration file allows you to map other columns, including the assignment of columns to literal values.

The Customer Web Service configuration file allows you to set the following parameters in the [Config] section.

ARDivisionNo\$

Set the default Division Number.

SalespersonNo\$

Set the default Salesperson Number.

m9CustomerKeyAssignment\$

MAS 90 Customer Numbers can be assigned by the website or by MAS 90. Set the parameter to 'R' to require the website to control the Customer Numbers. Set the parameter to 'A' to require MAS 90 to control the Customer Numbers.

rxARDivisionNo\$ (optional)

rxCustomerNo\$

If the website is controlling the Customer Number, assign the member names they will use to pass the values to the web service.

rxUniqueCustomerKey\$

m9UniqueCustomerKey\$

If MAS 90 is controlling the Customer Numbers, the website still needs to identify the MAS 90 Customer that it is adding or editing. Assign the member name that will contain the websites unique customer identifier to rxUniqueCustomerKey\$. Assign the column name in the MAS 90 Customer Masterfile that will store the unique value in m9UniqueCustomerKey\$.

The [Mapping] section of the configuration file allows you to map website member names to MAS 90 column names.

[Mapping]

: mas90column\$ = rxMember

The [Assignments] section of the configuration file allows you to assign a literal value to any MAS 90 column name.

[Assignments]

: mas90column\$ = literal



### **Web Service Library**

The Web Service Library is required for all RemoteXerver Web Services. The library contains common routines such as logon and business object instantiation.

The WS Library configuration file allows you to set the following parameters.

#### **pvxPlus**

This Boolean variable should be set to false as we always use the ProvideX Web Engine in Sage e-Business Manager..

#### **mas90path\$**

Set the path to the MAS 90 directory. For example, "c:\apps\mas90".

#### **companyCode\$**

Your company code must be set here.

#### **calculateSalesTax\$**

The Tax Schedule for customers and orders is set by the library. How you set this parameter determines the Tax Schedule. Valid values are:

N = NONTAX

Y = Determine Tax Schedule by State or Zip Code.

S = Same as N, but a Misc

A = AVATAX