

POS REST Service API – Customer

Method Name	Purpose	HTTP Method	Full Address/Path	Parameters	Parameter Description	Return Value	Return Value Description
ConvertLead	converts a lead into a prospect	PUT	<Server Address>/Customer/convertlead	List<BaseEntity>	This represents the lead information to be converted into a prospect	Customer	This contains the information of the converted lead
ConvertLeadByCode	converts a lead into a prospect using lead code as parameter	PUT	<Server Address>/Customer/convertleadbycode/{leadCode}	leadCode	unique id of a lead	Customer	This contains the information of the converted lead
				ConvertLead	This represents the lead information to be converted into a prospect		
ConvertProspect	converts a prospect into a customer	PUT	<Server Address>/Customer/convertprospect/{customerCode}	customerCode	unique id of a customer/prospect	Customer	This contains the information of the converted prospect
CountryCodeLookup	retrieves a list of countries	PUT	<Server Address>/Customer/countrycodelookup/{rowsToSelect}	criteria rowsToSelect	criteria - the specific field/column to be searched rowsToSelect - number of rows to retrieve	CountryGroup	An entity representation of Countries
CreateCustomer	creates a customer	PUT	<Server Address>/Customer/createcustomer	Customer	This represents the information to be created into a customer	Customer	This contains the information of the created customer
CreateLead	creates a lead	PUT	<Server Address>/Customer/createlead	Lead	This represents the information to be created into a lead	Lead	This contains the information of the created lead
CreateProspect	creates a prospect	PUT	<Server Address>/Customer/createprospect	Customer	This represents the information to be created into a prospect	Customer	This contains the information of the created prospect
CreateShipTo		PUT	<Server Address>/Customer/createshipto	ShipTo	This returns the list of ShipTo Entity		
DeleteCustomer	deletes a customer	DELETE	<Server Address>/Customer/deletecustomer/{customerCode}	customerCode	unique id of a customer/prospect	Response	Returns true if deletion was successful otherwise a message why deletion was not successful

DeleteLead	deletes a lead	DELETE	<Server Address>/Customer/deletelead/{leadCode}	leadCode	unique id of a lead	Response	Returns true if deletion was successful otherwise a message why deletion was not successful
DeleteProspect	deletes a prospect	DELETE	<Server Address>/Customer/deleteprospect/{customerCode}	customerCode	unique id of a customer/prospect	Response	Returns true if deletion was successful otherwise a message why deletion was not successful
GetNewCustomerSchema	retrieves new customer schema	GET	<Server Address>/Customer/getnewcustomerschema	N/A	N/A	Customer	Returns new customer
GetNewShipToSchema	retrieves new ship to schema	GET	<Server Address>/Customer/getnewshiptoschema	N/A	N/A	Customer	Returns new customer
LoadCustomerByCode	retrieves a customer using customer code as parameter	GET	<Server Address>/Customer/loadcustomerbycode/{customerCode}	customerCode	unique id of a customer/prospect	CustomerGroup	This contains the information of a customer
LoadCustomerByName	retrieves a customer using customer name as parameter	GET	<Server Address>/Customer/loadcustomerbyname/{customerName}	customerName	the name of a customer	CustomerGroup	This contains the information of a customer
LoadCustomerByPhone	retrieves a customer using phone number as parameter	GET	<Server Address>/Customer/loadcustomerbyphone/{telephone}	telephone	the phone number of a customer	CustomerGroup	This contains the information of a customer
LoadCustomerByPhoneWithExt	retrieves a customer using phone and phone extension as parameters	GET	<Server Address>/Customer/loadcustomerbyphonenumberwithext/{telephone}/{extension}	telephone	the phone number of a customer	CustomerGroup	This contains the information of a customer
				extension	the extension of the phone number of a customer		
LoadCustomerLookup	retrieves a list of customers	GET	<Server Address>/Customer/loadcustomerlookup/{rowstoselect}	rowstoselect	the number of rows to be displayed (like the function "top" in sql)	CustomerGroup	This contains the information of a customer
LoadCustomerLookupByCriteria	retrieves a customer information using criteria as parameter	GET	<Server Address>/Customer/loadcustomerlookupbycriteria/{rowstoselect}/{criteria}	rowstoselect	the number of rows to be displayed (like the function "top" in sql)	CustomerGroup	This contains the information of a customer
				criteria	the specific field/column to be searched		

LoadCustomers	retrieves a list of customers	GET	<Server Address>/Customer/loadcustomers	N/A	N/A	CustomerGroup	This contains the information of a customer
LoadCustomerTypes	retrieves a list of types of customer	GET	<Server Address>/Customer/loadcustomertypes	N/A	N/A	CustomerTypeGroup	This contains the information of different types of customer
LoadLeadByCode	retrieves a lead using lead code as parameter	GET	<Server Address>/Customer/loadleadbycode/{leadCode}	leadCode	unique id of a lead	LeadGroup	This contains the information of a lead
LoadLeadByName	retrieves a lead using lead name as parameter	GET	<Server Address>/Customer/loadleadbyname/{leadName}	leadName	the name of a lead	LeadGroup	This contains the information of a lead
LoadLeadByPhone	retrieves a lead using phone number as parameter	GET	<Server Address>/Customer/loadleadbyphone/{telephone}	telephone	the phone number of a lead	LeadGroup	This contains the information of a lead
LoadLeadByPhoneWithExt	retrieves a lead using phone and phone extension as parameters	GET	<Server Address>/Customer/loadleadbyphonewithext/{telephone}/{extension}	telephone	the phone number of a lead	LeadGroup	This contains the information of a lead
				extension	the extension of the phone number of a customer		
LoadLeads	retrieves a list of leads	GET	<Server Address>/Customer/loadleads	N/A	N/A	LeadGroup	This contains the information of a lead
LoadPostalByCode	retrieves a list of postal codes	GET	<Server Address>/Customer/loadpostalbycode/{postalCode}	postalCode	zip code	PostalGroup	This contains the information of a city including its taxes, city, streets, etc.
LoadProspectByCode	retrieves a prospect using customer code as parameter	GET	<Server Address>/Customer/loadprospectbycode/{customerCode}	customerCode	unique id of a customer/prospect	CustomerGroup	This contains the information of a prospect
LoadProspectByName	retrieves a prospect using customer name as parameter	GET	<Server Address>/Customer/loadprospectbyname/{customerName}	customerName	the name of a prospect	CustomerGroup	This contains the information of a prospect
LoadProspectByPhone	retrieves a prospect using	GET	<Server	telephone	the phone number of prospect	CustomerGroup	This contains the information of a

ne	phone number as parameter		Address>/Customer/loadprospectbyphone/{telephone}				prospect
LoadProspectByPhoneWithExt	retrieves a prospect using phone and phone extension as parameters	GET	<Server Address>/Customer/loadprospectbyphonewithext/{telephone}/{extension}	telephone	the phone number of a prospect	CustomerGroup	This contains the information of a prospect
				extension	the extension of the phone number of a prospect		
LoadProspects	retrieves a list of prospects	GET	<Server Address>/Customer/loadprospects	N/A	N/A	CustomerGroup	This contains the information of a prospect
LoadShipToLookup	retrieves a list of shipto	PUT	<Server Address>/Customer/ShipToLookup/{rowstoselect}	rowsToSelect	the number of rows to be displayed (like the function "top" in sql	ShipToGroup	This contains the information of a shipto
				criteriaGroup	This contains the list of criteria		
UpdateCustomer	updates a customer	PUT	<Server Address>/Customer/updatecustomer	Customer	This contains the information of the customer to be updated	Customer	This contains the information of the updated customer
UpdateLead	updates a lead	PUT	<Server Address>/Customer/updatelead	Lead	This contains the information of the lead to be updated	Lead	This contains the information of the updated lead
UpdateProspect	updates a prospect	PUT	<Server Address>/Customer/updateprospect	Customer	This contains the information of the prospect to be updated	Customer	This contains the information of the updated prospect
ZipCodeLookup	retrieves a list of postal codes	PUT	<Server Address>/Customer/ZipCodeLookup/{rowstoselect}/{countryCode}	criteria rowsToSelect	criteria - the specific field/column to be searched rowsToSelect - number of rows to retrieve	PostalGroup	An entity representation of Postals