



Web Service for Administrator Plugin – List of references.

List of content

1. Products.....	3
2. Orders.....	5
3. Customers.....	6
4. Example	7

1. Products

Method
public void AddAttributeCombination (string sku, string attributesXML, int stock, bool stockSpecified, bool allowOutOfStock, bool allowOutOfStockSpecified, string AttrSKU, string AttrMPN, string AttrGTIN, decimal AttrPrice, bool AttrPriceSpecified, string usernameOrEmail, string userPassword)
public void AddCategory (WebServiceCategory wbcategory, string usernameOrEmail, string userPassword, out int AddCategoryResult, out bool AddCategoryResultSpecified)
public void AddCategoryByProduct (WebProductCategory productCategory, string usernameOrEmail, string userPassword) Member of NopService
public void AddManufacturer (WebServiceManufacturer wbManufacturer, string usernameOrEmail, string userPassword, out int AddManufacturerResult, out bool AddManufacturerResultSpecified)
public void AddManufacturerByProduct (WebProductManufacturer productmanufacturer, string usernameOrEmail, string userPassword)
public void AddNewPicture (string sku, byte[] picture, string contentType, int displayOrder, bool displayOrderSpecified, string usernameOrEmail, string userPassword)
public void AddNewProduct (WebProduct product, string usernameOrEmail, string userPassword)
public void AssociatedProductAdd (int productId, bool productIdSpecified, WebProductAssociated productAssociated, string usernameOrEmail, string userPassword)
public void AssociatedProductDelete (int productId, bool productIdSpecified, WebProductAssociated productAssociated, string usernameOrEmail, string userPassword)
public WebProductAssociated[] AssociatedProductList (int productId, bool productIdSpecified, string usernameOrEmail, string userPassword)
public void DeleteAllManufacturersByProductId (int productId, bool productIdSpecified, string usernameOrEmail, string userPassword)
public void DeleteAttributeCombination (string sku, string attributesXML, string usernameOrEmail, string userPassword)
public void DeleteCategoryByProductId (WebProductCategory productCategory, string usernameOrEmail, string userPassword)
public void DeleteCustomerRoleFromCustomer (string usernameOrEmailCustomer, string systemNameCustomerRole, string usernameOrEmail, string userPassword)
public void DeleteManufacturerByProductId (WebProductManufacturer productmanufacturer, string usernameOrEmail, string userPassword)
public void DeletePictures (string sku, string usernameOrEmail, string userPassword)
public void DeleteProductAttributesValues (string sku, int attribute, bool attributeSpecified, string name, string usernameOrEmail, string userPassword)
public void ExistProductSku (string sku, string usernameOrEmail, string userPassword, out bool ExistProductSkuResult, out bool ExistProductSkuResultSpecified)

public WebServiceCategory[] GetCategoryCollection()
public WebProductAttributeCombination[] GetListAttributeCombinationByProduct(string sku, string usernameOrEmail, string userPassword)
public WebProductCategory[] GetListOfCategoriesByProductId(int productId, bool productIdSpecified, string usernameOrEmail, string userPassword)
public WebProductManufacturer[] GetListOfManufacturersByProductId(int productId, bool productIdSpecified, string usernameOrEmail, string userPassword)
public WebServiceManufacturer[] GetManufacturerCollection()
public KeyValuePairOfintstring[] GetProductAttributes(string sku, string usernameOrEmail, string userPassword)
public KeyValuePairOfintstring[] GetProductAttributesValue(string sku, int IdProductAttributes, bool IdProductAttributesSpecified, string usernameOrEmail, string userPassword)
public WebProduct GetProductById(int idProduct, bool idProductSpecified, string usernameOrEmail, string userPassword)
public WebProduct GetProductBySku(string sku, string usernameOrEmail, string userPassword)
public WebStateProvince[] GetStateProvince(int CountryId, bool CountryIdSpecified, string usernameOrEmail, string userPassword)
public WebWarehouse[] GetWarehouse(string usernameOrEmail, string userPassword)
public WebProductAttributeCombination[] ProductAttributeCombination(string sku, string usernameOrEmail, string userPassword)
public KeyValuePairOfintstring[] ProductAttributes()
public void ProductAttributesAdd(string sku, int attribute, bool attributeSpecified, string textprompt, bool isRequired, bool isRequiredSpecified, AttributeControlType controlType, bool controlTypeSpecified, string values, string usernameOrEmail, string userPassword)
public void ProductAttributesAddValues(string sku, int attribute, bool attributeSpecified, string name, decimal price_adj, bool price_adjSpecified, decimal weight_adj, bool weight_adjSpecified, bool isPreSelected, bool isPreSelectedSpecified, string ColorRGB, int displayOrder, bool displayOrderSpecified, string usernameOrEmail, string userPassword)
public void ProductAttributesDelete(string sku, int attribute, bool attributeSpecified, string usernameOrEmail, string userPassword)
public void ProductSpecificationAttributeAdd(int specificationAttributeOptionId, bool specificationAttributeOptionIdSpecified, string customValue, bool allowFiltering, bool allowFilteringSpecified, bool showOnProductPage, bool showOnProductPageSpecified, int displayOrder, bool displayOrderSpecified, string sku, string usernameOrEmail, string userPassword)
public void ProductSpecificationAttributeDelete(int specificationAttributeOptionId, bool specificationAttributeOptionIdSpecified, string sku, string usernameOrEmail, string userPassword)
public void ProductSpecificationAttributeUpdate(int specificationAttributeOptionId, bool specificationAttributeOptionIdSpecified, string customValue, bool allowFiltering, bool allowFilteringSpecified, bool showOnProductPage, bool showOnProductPageSpecified, int displayOrder, bool displayOrderSpecified, string sku, string usernameOrEmail, string userPassword)
public void RelatedProductAdd(int productId, bool productIdSpecified, WebProductRelated productRelated, string usernameOrEmail, string userPassword)
public void RelatedProductDelete(int productId, bool productIdSpecified, WebProductRelated productRelated, string usernameOrEmail, string userPassword)
public WebProductRelated[] RelatedProductList(int productId, bool productIdSpecified, string usernameOrEmail, string userPassword)

public void RemoveProductBySKU(string sku, string usernameOrEmail, string userPassword)
public void SendEmail(WebEmail em, string usernameOrEmail, string userPassword)
public KeyValuePairOfintstring[] SpecificationAttributes()
public KeyValuePairOfintstring[] SpecificationAttributesOption(int id, bool idSpecified)
public void UpdateAttributeCombination(string sku, string attributesXML, int stock, bool stockSpecified, bool allowOutOfStock, bool allowOutOfStockSpecified, string AttrSKU, string AttrMPN, string AttrGTIN, decimal AttrPrice, bool AttrPriceSpecified, string usernameOrEmail, string userPassword)
public void UpdateCategory(WebServiceCategory wbcategory, string usernameOrEmail, string userPassword)
public void UpdateManufacturer(WebServiceManufacturer wbManufacturer, string usernameOrEmail, string userPassword)
public void UpdateProduct(string productskuInNopCommerce, WebProduct product, string usernameOrEmail, string userPassword)
public void UpdateProductLocalized(WebProductLocalized productLocalized, string usernameOrEmail, string userPassword)
public void UpdateProductPrice(string sku, decimal price, bool priceSpecified, string usernameOrEmail, string userPassword)
public void UpdateProductPriceList(ArrayOfKeyValueOfstringdecimalKeyValueOfstringdecimal[] products, string usernameOrEmail, string userPassword)
public void UpdateProductPriceWithOldPriceList(WebProductPriceList[] products, string usernameOrEmail, string userPassword)
public void UpdateStockProduct(string sku, int stock, bool stockSpecified, string usernameOrEmail, string userPassword)
public void UpdateStockProductList(ArrayOfKeyValueOfstringintKeyValueOfstringint[] products, string usernameOrEmail, string userPassword)
WebProductSpecyfication[] GetProductSpecyfications(string sku, string usernameOrEmail, string userPassword);

2. Orders

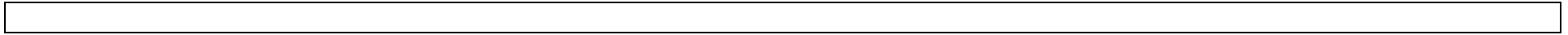
Method

```
public void AddOrderNote(int orderId, bool orderIdSpecified, string note, bool displayToCustomer, bool displayToCustomerSpecified, string usernameOrEmail, string userPassword)
```

public void AddShipmentToOrder (int orderId, bool orderIdSpecified, string trackingnumber, ArrayOfKeyValueOfstringintKeyValueOfstringint[] shipment, bool SetAsShipped, bool SetAsShippedSpecified, bool SetAsDelivered, bool SetAsDeliveredSpecified, string usernameOrEmail, string userPassword)
public void ChangeStatusOrder (int orderId, bool orderIdSpecified, int status, bool statusSpecified, string usernameOrEmail, string userPassword)
public WebServiceOrder[] GetOrderCollection (System.DateTime? startDateValue, bool startDateValueSpecified, System.DateTime? endDateValue, bool endDateValueSpecified, int? orderStatus, bool orderStatusSpecified, int? paymentStatus, bool paymentStatusSpecified, int? shippingStatus, bool shippingStatusSpecified, string customeremail, int? orderId, bool orderIdSpecified, string usernameOrEmail, string userPassword)

3. Customers

Method
public void AddAddress (string usernameOrEmailCustomer, WebServiceAddress address, string usernameOrEmail, string userPassword, out int AddAddressResult, out bool AddAddressResultSpecified)
public void AddCustomerRoleToCustomer (string usernameOrEmailCustomer, string systemNameCustomerRole, string usernameOrEmail, string userPassword)
public void AddNewCustomer (RegisterCustomer customer, string usernameOrEmail, string userPassword, out int AddNewCustomerResult, out bool AddNewCustomerResultSpecified)
public void AddNewCustomerRole (WebServiceCustomerRole customerRole, string usernameOrEmail, string userPassword)
public void DeleteAddress (string usernameOrEmailCustomer, int idAddress, bool idAddressSpecified, string usernameOrEmail, string userPassword)
public void DeleteAllCategoriesByProductId (int productId, bool productIdSpecified, string usernameOrEmail, string userPassword)
public WebServiceAddress[] GetAddressesForCustomer (string usernameOrEmailCustomer, string usernameOrEmail, string userPassword)
public WebServiceCustomerRole[] GetAllCustomerRole (string usernameOrEmail, string userPassword)
public void EditAddress (string usernameOrEmailCustomer, WebServiceAddress address, string usernameOrEmail, string userPassword)
public WebCountry[] GetCountry (string usernameOrEmail, string userPassword)
public WebServiceCustomerRole[] GetCustomerRolesForCustomer (string usernameOrEmailCustomer, string usernameOrEmail, string userPassword)
public WebDeliveryDates[] GetDeliveryDates (string usernameOrEmail, string userPassword)
public WebLanguage[] GetLanguages (string usernameOrEmail, string userPassword)
public void UpdateCustomer (RegisterCustomer customer, string usernameOrEmail, string userPassword)



4. Example

Download example in C# (VS 2012): http://nop4you.com/Test_WebServices_3.40.zip