

# Dancik Open-WebService Reference

## Function ID/Path : /inventory/changePriceAndGrossPrecentage

This function will re-calculate the price and gross percentage for an order line.

### Inputs :

Variable	Type	Req?	Description
inMethod	string(1)	Y	Change method. Valid values are: D, P, or G.
inOrgPrice	number(9,3)	Y	Original price
inDisc_Pct	number(4,2)	Y	Percent to Discount
inGP_Pct	number(5,2)	Y	Gross profit percentage
inQtyOrd	Number(11,2)	Y	Quantity ordered
inCost	number(9,3)	Y	Original cost
inCostAllow	number(7,3)	Y	Cost allowance
inPriceAllow	number(7,2)	Y	Price allowance
inFund	number(7,2)	Y	Fund

#### Example (XML) :

```
<dancik-api-request>
  <inMethod> XXX </inMethod>
  <inOrgPrice> XXX </inOrgPrice>
  <inDisc_Pct> XXX </inDisc_Pct>
  <inGP_Pct> XXX </inGP_Pct>
  <inQtyOrd> XXX </inQtyOrd>
  <inCost> XXX </inCost>
  <inCostAllow> XXX </inCostAllow>
  <inPriceAllow> XXX </inPriceAllow>
  <inFund> XXX </inFund>
</dancik-api-request>
```

#### Example (JSON) :

```
{
  "inMethod": " XXX ",
  "inOrgPrice": " XXX ",
  "inDisc_Pct": " XXX ",
  "inGP_Pct": " XXX ",
  "inQtyOrd": " XXX ",
  "inCost": " XXX ",
  "inCostAllow": " XXX ",
  "inPriceAllow": " XXX ",
  "inFund": " XXX "
}
```

### Outputs :

Layout name : records

Variable	Type	Description
newPrice		Newly recalculated price
newGP_Pct		Newly recalculated Gross profit percent
newPricePlusAllowance		Newly recalculated Price plus Allowance
newPriceToCustomer		Newly recalculated Price to Customer

#### Example (XML) :

```
<dancik-api-response>
  <records>
    <newPrice> XXX </newPrice>
    <newGP_Pct> XXX </newGP_Pct>
    <newPricePlusAllowance> XXX </newPricePlusAllowance>
    <newPriceToCustomer> XXX </newPriceToCustomer>
  </records>
</dancik-api-response>
```

#### Example (JSON) :

```
{
  "records": {
    "newPrice": " XXX ",
    "newGP_Pct": " XXX ",
    "newPricePlusAllowance": " XXX ",
    "newPriceToCustomer": " XXX "
  }
}
```

### History :

# Dancik Open-WebService Reference

## Function ID/Path : /inventory/changePriceAndGrossPercentage

This function will re-calculate the price and gross percentage for an order line.

Date	Description
04/28/2015	New Call