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**سند مدل سرویس-متد**

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| --- | --- |
| شناسه سند | DPV.SMM |
| نگارش | 1.0 |
| تاريخ ارائه | 07/11/1394 |
| شرح سند | **اين سند، سند مدل سرویس-متد مورد استفاده در پیاده سازی Cloud پروژه ی آناتولی ورانگر است. چنانچه مورد خاصی مبنی بر زیرساخت در تولید این پروژه مورد استفاده قرار گرفته باشد، به تفضیل در این سند مورد بررسی قرار خواهد گرفت. اين سند با ذکر عناوین تخصصی برنامه نویسی، در راستاي تكميل اسناد دیگر تهيه خواهد گرديد.** |

شركت داده کاوان پیشرو ایده ورانگر

اين سند جهت استفاده در شركت داده کاوان پیشرو ایده ورانگر تهيه شده است و هرگونه تكثير از اين سند در خارج از محدوده مورد توافق ممنوع مي‏باشد.

**سوابق نگارش و مرور**

|  |  |  |  |
| --- | --- | --- | --- |
| تاريخ | اقدام­كننده | سمت | شرح |
| 07/11/93 | مريم شاكري | تحليل**­**گر | تهيه نسخه پيش نويس |
|  | هومن احمدی | مدير پروژه |  |
|  | آرمان فضلی |  |  |

Controllers-Gateway-PurchaseOrder-PurchaseOrderController

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| api/gateway/purchaseorder | | | | | | | |
| ردیف | نام | | شناسه(Route) | ورودی | خروجی | | لیست خطاها |
| 1 | CreateOrder | | create | privateOwnerId | PurchaseOrderViewModel | UserId |  |
| StoreGuid |
| PurchaseOrderStatusValueId |
| PaymentTypeValueId |
| OrderDate |
| OrderTime |
| OrderPDate |
| DeviceIMEI |
| ActionSourceValueId |
| Comment |
| PurchaseOrderViewModel | AppOrderNo |
| Amount |
| DiscountAmount |
| DiscountAmount2 |
| TaxAmount |
| ChargeAmount |
| PayableAmount |
| FreightAmount |
| FinalAmount |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalDiscountAmount2 |
| FinalPayableAmount |
| FinalFreightAmount |
| DeliveryTypeId |
| DeliveryDate |
| DeliveryPDate |
| DeliveryFromTime |
| DeliveryToTime |
| IsCancelled |
| CancelReason |
| NetAmount |
| FinalNetAmount |
| CustomerViewModel |
| CustomerCode |
| CustomerName |
| FirstName |
| LastName |
| BirthDay |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| NationalCode |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| List<CustomerShipAddressViewModel> |
| AddressName |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| Transferee |
| Lat |
| Lng |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| CustomerId |
| IsActive |
| IsDefault |
| BackOfficeId |
| List<PurchaseOrderLineItemViewModel> |
| FinalProductId |
| ProductId |
| UnitPrice |
| DiscountAmount |
| TaxAmount |
| ChargeAmount |
| NetAmount |
| Qty |
| IsPrize |
| Comment |
| AllowReplace |
| FinalUnitPrice |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalNetAmount |
| FinalQty |
| FinalIsPrize |
| PurchaseOrderId |
| هدف | |  | | | | | |
| 2 | CreateOrderLocal | | local/create | privateOwnerId | PurchaseOrderViewModel | UserId |  |
| StoreGuid |
| PurchaseOrderStatusValueId |
| PaymentTypeValueId |
| OrderDate |
| OrderTime |
| OrderPDate |
| DeviceIMEI |
| ActionSourceValueId |
| Comment |
| AppOrderNo |
| Amount |
| DiscountAmount |
| DiscountAmount2 |
| TaxAmount |
| ChargeAmount |
| PayableAmount |
| FreightAmount |
| PurchaseOrderViewModel | FinalAmount |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalDiscountAmount2 |
| FinalPayableAmount |
| FinalFreightAmount |
| DeliveryTypeId |
| DeliveryDate |
| DeliveryPDate |
| DeliveryFromTime |
| DeliveryToTime |
| IsCancelled |
| CancelReason |
| NetAmount |
| FinalNetAmount |
| CustomerViewModel |
| CustomerCode |
| CustomerName |
| FirstName |
| LastName |
| BirthDay |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| NationalCode |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| List<CustomerShipAddressViewModel> |
| AddressName |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| Transferee |
| Lat |
| Lng |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| CustomerId |
| IsActive |
| IsDefault |
| BackOfficeId |
| List<PurchaseOrderLineItemViewModel> |
| FinalProductId |
| ProductId |
| UnitPrice |
| DiscountAmount |
| TaxAmount |
| ChargeAmount |
| NetAmount |
| Qty |
| IsPrize |
| Comment |
| AllowReplace |
| FinalUnitPrice |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalNetAmount |
| FinalQty |
| FinalIsPrize |
| PurchaseOrderId |
| هدف | |  | | | | | |
| 3 | ClacPromo | | calcpromo | privateOwnerId | PurchaseOrderViewModel | UserId |  |
| StoreGuid |
| PurchaseOrderStatusValueId |
| PaymentTypeValueId |
| OrderDate |
| OrderTime |
| OrderPDate |
| DeviceIMEI |
| ActionSourceValueId |
| Comment |
| AppOrderNo |
| Amount |
| DiscountAmount |
| DiscountAmount2 |
| TaxAmount |
| ChargeAmount |
| PayableAmount |
| FreightAmount |
| FinalAmount |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalDiscountAmount2 |
| FinalPayableAmount |
| FinalFreightAmount |
| DeliveryTypeId |
| DeliveryDate |
| DeliveryPDate |
| PurchaseOrderViewModel | DeliveryFromTime |
| DeliveryToTime |
| IsCancelled |
| CancelReason |
| NetAmount |
| FinalNetAmount |
| CustomerViewModel |
| CustomerCode |
| CustomerName |
| FirstName |
| LastName |
| BirthDay |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| NationalCode |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| List<CustomerShipAddressViewModel> |
| AddressName |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| Transferee |
| Lat |
| Lng |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| CustomerId |
| IsActive |
| IsDefault |
| BackOfficeId |
| List<PurchaseOrderLineItemViewModel> |
| FinalProductId |
| ProductId |
| UnitPrice |
| DiscountAmount |
| TaxAmount |
| ChargeAmount |
| NetAmount |
| Qty |
| IsPrize |
| Comment |
| AllowReplace |
| FinalUnitPrice |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalNetAmount |
| FinalQty |
| FinalIsPrize |
| PurchaseOrderId |
| هدف | |  | | | | | |
| 4 | ClacPromoLocal | | local/calcpromo | privateOwnerId | PurchaseOrderViewModel | UserId |  |
| StoreGuid |
| PurchaseOrderStatusValueId |
| PaymentTypeValueId |
| OrderDate |
| OrderTime |
| OrderPDate |
| DeviceIMEI |
| ActionSourceValueId |
| Comment |
| AppOrderNo |
| Amount |
| DiscountAmount |
| DiscountAmount2 |
| TaxAmount |
| ChargeAmount |
| PayableAmount |
| FreightAmount |
| FinalAmount |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalDiscountAmount2 |
| FinalPayableAmount |
| FinalFreightAmount |
| DeliveryTypeId |
| DeliveryDate |
| PurchaseOrderViewModel | DeliveryPDate |
| DeliveryFromTime |
| DeliveryToTime |
| IsCancelled |
| CancelReason |
| NetAmount |
| FinalNetAmount |
| CustomerViewModel |
| CustomerCode |
| CustomerName |
| FirstName |
| LastName |
| BirthDay |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| NationalCode |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| List<CustomerShipAddressViewModel> |
| AddressName |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| Transferee |
| Lat |
| Lng |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| CustomerId |
| IsActive |
| IsDefault |
| BackOfficeId |
| List<PurchaseOrderLineItemViewModel> |
| FinalProductId |
| ProductId |
| UnitPrice |
| DiscountAmount |
| TaxAmount |
| ChargeAmount |
| NetAmount |
| Qty |
| IsPrize |
| Comment |
| AllowReplace |
| FinalUnitPrice |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalNetAmount |
| FinalQty |
| FinalIsPrize |
| PurchaseOrderId |
| هدف | |  | | | | | |
| 5 | GetPurchaseOrderOnlineByCustomerId | | bycustomerid/online | privateOwnerId | List<PurchaseOrderViewModel> | UserId |  |
| StoreGuid |
| PurchaseOrderStatusValueId |
| PaymentTypeValueId |
| OrderDate |
| OrderTime |
| OrderPDate |
| DeviceIMEI |
| ActionSourceValueId |
| Comment |
| AppOrderNo |
| Amount |
| DiscountAmount |
| DiscountAmount2 |
| TaxAmount |
| ChargeAmount |
| PayableAmount |
| FreightAmount |
| FinalAmount |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalDiscountAmount2 |
| FinalPayableAmount |
| FinalFreightAmount |
| DeliveryTypeId |
| DeliveryDate |
| DeliveryPDate |
| DeliveryFromTime |
| DeliveryToTime |
| IsCancelled |
| CancelReason |
| NetAmount |
| FinalNetAmount |
| CustomerViewModel |
| CustomerCode |
| CustomerName |
| FirstName |
| LastName |
| BirthDay |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| NationalCode |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| List<CustomerShipAddressViewModel> |
| AddressName |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| Transferee |
| Lat |
| Lng |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| CustomerId |
| IsActive |
| IsDefault |
| BackOfficeId |
| List<PurchaseOrderLineItemViewModel> |
| FinalProductId |
| ProductId |
| UnitPrice |
| DiscountAmount |
| TaxAmount |
| ChargeAmount |
| NetAmount |
| Qty |
| IsPrize |
| Comment |
| AllowReplace |
| FinalUnitPrice |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalNetAmount |
| FinalQty |
| FinalIsPrize |
| PurchaseOrderId |
| هدف | |  | | | | | |
| 6 | GetPurchaseOrderLocalByCustomerId | | bycustomerid/local | customerId | List<PurchaseOrderViewModel> | UserId |  |
| StoreGuid |
| PurchaseOrderStatusValueId |
| PaymentTypeValueId |
| OrderDate |
| OrderTime |
| OrderPDate |
| DeviceIMEI |
| ActionSourceValueId |
| Comment |
| AppOrderNo |
| Amount |
| DiscountAmount |
| DiscountAmount2 |
| TaxAmount |
| ChargeAmount |
| PayableAmount |
| FreightAmount |
| FinalAmount |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalDiscountAmount2 |
| FinalPayableAmount |
| FinalFreightAmount |
| DeliveryTypeId |
| DeliveryDate |
| DeliveryPDate |
| DeliveryFromTime |
| DeliveryToTime |
| IsCancelled |
| CancelReason |
| NetAmount |
| FinalNetAmount |
| CustomerViewModel |
| CustomerCode |
| CustomerName |
| FirstName |
| LastName |
| BirthDay |
| Phone |
| centerId | Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| NationalCode |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| List<CustomerShipAddressViewModel> |
| AddressName |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| Transferee |
| Lat |
| Lng |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| CustomerId |
| IsActive |
| IsDefault |
| BackOfficeId |
| List<PurchaseOrderLineItemViewModel> |
| FinalProductId |
| ProductId |
| UnitPrice |
| DiscountAmount |
| TaxAmount |
| ChargeAmount |
| NetAmount |
| Qty |
| IsPrize |
| Comment |
| AllowReplace |
| FinalUnitPrice |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalNetAmount |
| FinalQty |
| FinalIsPrize |
| PurchaseOrderId |
| هدف | |  | | | | | |
| 7 | GetPurchaseOrderLineItemOnline | | lineitem/online | privateOwnerId | List<PurchaseOrderViewModel> | UserId |  |
| StoreGuid |
| PurchaseOrderStatusValueId |
| PaymentTypeValueId |
| OrderDate |
| OrderTime |
| OrderPDate |
| DeviceIMEI |
| ActionSourceValueId |
| Comment |
| AppOrderNo |
| Amount |
| DiscountAmount |
| DiscountAmount2 |
| TaxAmount |
| ChargeAmount |
| PayableAmount |
| FreightAmount |
| FinalAmount |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalDiscountAmount2 |
| FinalPayableAmount |
| FinalFreightAmount |
| DeliveryTypeId |
| DeliveryDate |
| DeliveryPDate |
| DeliveryFromTime |
| DeliveryToTime |
| IsCancelled |
| CancelReason |
| NetAmount |
| FinalNetAmount |
| CustomerViewModel |
| CustomerCode |
| CustomerName |
| FirstName |
| LastName |
| BirthDay |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| NationalCode |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| List<CustomerShipAddressViewModel> |
| AddressName |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| Transferee |
| Lat |
| Lng |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| CustomerId |
| IsActive |
| poId | IsDefault |
| BackOfficeId |
| List<PurchaseOrderLineItemViewModel> |
| FinalProductId |
| ProductId |
| UnitPrice |
| DiscountAmount |
| TaxAmount |
| ChargeAmount |
| NetAmount |
| Qty |
| IsPrize |
| Comment |
| AllowReplace |
| FinalUnitPrice |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalNetAmount |
| FinalQty |
| FinalIsPrize |
| PurchaseOrderId |
| هدف | |  | | | | | |
| 8 | GetPurchaseOrderLineItemLocal | | lineitem/local | poId | List<PurchaseOrderViewModel> | UserId |  |
| StoreGuid |
| PurchaseOrderStatusValueId |
| PaymentTypeValueId |
| OrderDate |
| OrderTime |
| OrderPDate |
| DeviceIMEI |
| ActionSourceValueId |
| Comment |
| AppOrderNo |
| Amount |
| DiscountAmount |
| DiscountAmount2 |
| TaxAmount |
| ChargeAmount |
| PayableAmount |
| FreightAmount |
| FinalAmount |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalDiscountAmount2 |
| FinalPayableAmount |
| FinalFreightAmount |
| DeliveryTypeId |
| DeliveryDate |
| DeliveryPDate |
| DeliveryFromTime |
| DeliveryToTime |
| IsCancelled |
| CancelReason |
| NetAmount |
| FinalNetAmount |
| CustomerViewModel |
| CustomerCode |
| CustomerName |
| FirstName |
| LastName |
| BirthDay |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| NationalCode |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| List<CustomerShipAddressViewModel> |
| AddressName |
| Phone |
| Mobile |
| Email |
| MainStreet |
| OtherStreet |
| PostalCode |
| Transferee |
| Lat |
| Lng |
| RegionInfoId |
| RegionLevel1Id |
| RegionLevel2Id |
| RegionLevel3Id |
| RegionLevel4Id |
| DefauleStoreId |
| centerId | CustomerId |
| IsActive |
| IsDefault |
| BackOfficeId |
| List<PurchaseOrderLineItemViewModel> |
| FinalProductId |
| ProductId |
| UnitPrice |
| DiscountAmount |
| TaxAmount |
| ChargeAmount |
| NetAmount |
| Qty |
| IsPrize |
| Comment |
| AllowReplace |
| FinalUnitPrice |
| FinalDiscountAmount |
| FinalTaxAmount |
| FinalChargeAmount |
| FinalNetAmount |
| FinalQty |
| FinalIsPrize |
| PurchaseOrderId |
| هدف | |  | | | | | |
| 9 | GetPurchaseOrderStatusHistoryOnline | | statushistory/online | privateOwnerId | List<PurchaseOrderStatusHistoryViewModel> | StatusId |  |
| ActionDate |
| poId | Comment |
| PurchaseOrderId |
| هدف | |  | | | | | |
| 10 | GetPurchaseOrderStatusHistoryLocal | | statushistory/local | poId | List<PurchaseOrderStatusHistoryViewModel> | StatusId |  |
| ActionDate |
| centerId | Comment |
| PurchaseOrderId |
| هدف | |  | | | | | |