

# Vânzătorul vinde marfa

Cand **Vanzatorul** înregistrează o linie de vânzare în interfața nouă și prețul din Moqui este diferit, **Sistemul** adaugă diferența de preț ca și o linie nouă de discount.

Cand **Vanzatorul** înregistrează o linie de vânzare în interfața nouă și încheie bonul și furnizorul principal al produsului este Dunca și stocul intră în negativ, **Sistemul** trimite comandă la furnizor pentru produsul respectiv.

## Data statements

A POS sale is an OrderHeader with **salesChannelEnumId = POS** and Customer = **\_NA\_** and **CarrierShipmentMethod.shipmentMethodEnumId = ShMthPickUp**.

A POS cash payment is represented by an **Invoice** of type **InvoiceSimplified** with an attached payment of type **PtInvoicePayment** and **paymentInstrumentEnumId = PiCash OR PiCod** and **toPaymentMethodId** is a PaymentMethod with **paymentMethodTypeEnumId = PmtCash** and **ownerPartyId = facility/store party id**.

A POS card payment is represented by an **Invoice** of type **InvoiceSimplified** with an attached payment of type **PtInvoicePayment** and **paymentInstrumentEnumId = PiDebitCard** and **toPaymentMethodId** is a PaymentMethod with **paymentMethodTypeEnumId = PmtBankAccount** and **ownerPartyId = facility/store party id**, and an attached **BankAccount**(subtype of PaymentMethod).

NOTE: we use **BankAccount** for pos card payments because the money goes directly to our **BankAccount** and we don't store card details. The **CreditCard** payment method subtype with the type **PmtCreditCard** is only used for online card payments, where we need the card details.

Scenario A: Customer pays an invoice using store credit

```
paymentTypeEnumId    = PtInvoicePayment
paymentInstrumentEnumId = PiFinancialAccount
paymentMethodId      → PaymentMethod (PmtFinancialAccount)
                        ↳ finAccountId → FinancialAccount (CustomerCredit)
Payment.finAccountId → same FinancialAccount
finAccountAuthId     → FinancialAccountAuth (holds the funds)
finAccountTransId    → FinancialAccountTrans (the debit from the account)
```

Scenario B: Loading money onto a gift card (funding the FinancialAccount)

```
paymentTypeEnumId    = PtFinancialAccount
```

paymentInstrumentEnumId = PiCreditCard (how the customer pays to load it)

paymentMethodId → PaymentMethod (PmtCreditCard)

Payment.finAccountId → FinancialAccount (GiftCard) being loaded

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