

xml_titles.txt

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```
[2]
Новый чек №<CheckNumber>,
Кассир : <UserName> , № <UserNumber>

[3]
    <ItemName>(<ItemNumber>)    x  <ItemQuantity>    <ItemPrice> руб

[9]
Печать чека №<CheckNumber> ,<TransactionDate> <TransactionTime>

[TRANSFORM]
UserName=cashier_name
UserNumber=cashier_number
ItemName=item_name
ItemQuantity=item_count
ItemPrice=item_total
5:ItemPrice=item_amount
6:ItemPrice=item_price
ItemNumber=item_code
CheckNumber=check_number

[PROLOG]
2
1
[BODY]
3
8
[EPILOG]
9

[FUNCTIONNAME]
2=Открытие чека
3=Продажа товара
9=Печать чека
```

, FunctionNumber . - , ., "<>", . POS- , , .

([1] [2]), , ([1,2,5,10]).

:

1. [PARAM_TEXT_FORMAT] .

[PARAM_TEXT_FORMAT]
ItemName=25, left, upper

, , ItemName. 25 (,), , .
: left,right,center.
: upper,lower.

2. [PROLOG] , . . xml-, , , () (). POS_LOG_MASTER.
 - a. [BODY] , . , POS_LOG_DETAIL.
 - b. [EPILOG] , . , POS_LOG_MASTER.
 - c. [HIDE_TITLES] , . , POS- [PROLOG],[BODY],[EPILOG] (. PROLOG,BODY,EPILOG).
 - d. [PROLOG_EVENT_PARAM] . xml-, . , .

[PROLOG_EVENT_PARAM]
check_number, НОВЫЙ ЧЕК!

3. [TRANSFORM] pos . , ().

```
[TRANSFORM]
UserName=cashier_name
UserNumber=cashier_number
ItemName=item_name
ItemQuality=item_count
ItemPrice=item_total
5:ItemPrice=item_amount
6:ItemPrice=item_price
ItemNumber=item_code
CheckNumber=check_number
```

ItemPrice , 5 6, item_total, , 5 – item_amount, 6 – item_price.

<ItemPrice>12,34</ItemPrice>

<item_total>12,34</item_total>

4. [FUNCTIONNAME] (FunctionNumber) . , .
5. [IGNORE_ZERO] , , , xml_titles.txt , , POS_LOG_DETAIL.

```
<TransactionBlock>
  <FunctionNumber>12</FunctionNumber>
  <TerminalId>001</TerminalId>
  <TransactionDate>23.01.2008</TransactionDate>
  <TransactionTime>14:15:30.992</TransactionTime>
  <CashierID>005</CashierID>
  <CashierName>Сячина Анна Н.      </CashierName>
  <CheckNumber>0063</CheckNumber>
  <Article> 4902210219202</Article>
  <ProductName>СИГАРЕТЫ С/Ф LUCIA L</ProductName>
  <ProductQty>1</ProductQty>
  <ProductPrice>47.00</ProductPrice>
  <RowSumm>47.00</RowSumm>
  <IDType>5</IDType>
  <IDCCode>0</IDCCode>
  <IDCNumber> 4902210219202</IDCNumber>
  <IDCCount>1</IDCCount>
  <IDCAmount>0</IDCAmount>
</TransactionBlock>
```

IDCAmount

```
[IGNORE_ZERO]
IDCAmount

[BODY]
12
```

xml_titles.txt,

PROLOG,BODY,EPILOG . , , , (PROLOG,BODY,EPILOG).

- ```

1. , [PROLOG], [POS_LOG_MASTER] SQL INSERT, [check_id] .
2. , [BODY], [POS_LOG_DETAIL] SQL INSERT, [id] [check_id] [POS_LOG_MASTER].
3. , [EPILOG], [POS_LOG_MASTER] SQL UPDATE, , [check_id] .
 , [check_id] ,
 //

```

```
<TransactionBlock>
 <FunctionNumber>1</FunctionNumber>
<FunctionName>добавление товара</FunctionName>
<ItemName>Сумка</ItemName>
<ItemCount>12</ItemCount>
<ItemPrice>12,34</ItemPrice>
<TransactionTimestamp>2009-01-01T04:04:33.004</TransactionTimestamp>
</TransactionBlock>
```

```
[1]
<FunctionName> :
Товар: <ItemName>
Кол-во: <ItemCount>
Цена: <ItemPrice>

[BODY]
1

[TRANSFORM]
ItemName=item_name
ItemCount=item_count
ItemPrice=item_price
```

:

```
Добавление товара:
Товар: Сумка
Кол-во: 12
Цена: 12,34
```

pos POS\_LOG\_DETAIL , item\_name,item\_count,item\_total, *FunctionNumber*.