

AccPac report

AccPac report can be downloaded from BE Invoice. Select a few invoices; then choose Export dropdown, choose AccPac.

Terms: PBI: Pay By Invoice. For AccPac, PBI orders are exported differently than non-PBI orders.

Code: ConvertToAccpac.php

Steps to build AccPac report:

First; grab all the headers (orders)

Query:

```
$orderHeaders = $connection->fetchAll($queryGetHeaders);
```

Order headers are grouped by OrdUniq. OrdUniq are either Accounting Label ID (or sales_payment's po_number; in case the order is PBI). Note that AccPac report is supposed to be exported only once per day; therefore the OrdUniq should always be unique. Look into the raw SQL query GROUP BY to know more.

Second; grab all the details from `sales_invoice_item` :

```
$orderSkuRows = $connection->fetchAll($queryGetSkuRows);
```

\$orderSkuRows are grouped by OrdUniq (see above); and then grouped by AccPac SKU.

With the \$orderHeaders and \$orderSkuRows, we are ready to build the report.

Example built report look like this:

For a PBI order:

```
RECTYPE,ORDUNIQ,ORDNUMBER,CUSTOMER,SHPCODE,SHPPHONE,SHPFAX,SHPCONTACT,PONUMBER,TYPE,ORDDATE,EXPDATE,LOCATION,TAMOUNT1,AUTOTAXCAL  
RECTYPE,ORDUNIQ,LINENUM,LINETYPE,ITEM,MISCCHARGE,CATEGORY,LOCATION,QTYORDERED,PRINTPRC,EXTINVMISC,INVDISC,TAMOUNT1,COMMINST  
RECTYPE,ORDUNIQ,PAYMENT  
RECTYPE,ORDUNIQ,UNIQUIFIER,DETAILNUM,COIN  
RECTYPE,ORDUNIQ,UNIQUIFIER
```

RECTYPE,ORDUNIQ,OPTFIELD

RECTYPE,ORDUNIQ,LINENUM,OPTFIELD

1,239143,239143-081224,239143,"", "", "", "", "", "", "", "", "", "", "", "", "this is where po number should be",1,20240812,20240812,03MAIL,0.0000,0.0000

2,239143,220300,1,220525,,STDCAT,03MAIL,1,48.000000000000,48.0000,7.2000,0.0000,0

2,239143,220301,1,220520,,STDCAT,03MAIL,1,48.000000000000,48.0000,7.2000,0.0000,0

2,239143,50,2,,MOFRT,,03MAIL,0,0,16.7500,0,,0

2,239143,51,2,,SLSTAX,,03MAIL,0,0,0.0000,0,,0

For a non-PBI order:

RECTYPE,ORDUNIQ,ORDNUMBER,CUSTOMER,SHPPNAME,SHPPADDR1,SHPPADDR2,SHPPADDR3,SHPPADDR4,SHPPCITY,SHPPSTATE,SHPPZIP,SHPPCOUNTRY,SHPPPHONE,SHPPFAX,SHPPCONTACT,PONUMBER,TYPE,ORDDATE,EXPDATE,LOCATION,TAMOUNT1,AUTOTAXCAL

RECTYPE,ORDUNIQ,LINENUM,LINETYPE,ITEM,MISCCHARGE,CATEGORY,LOCATION,QTYORDERED,PRIUNTPRC,EXTINVMISC,INVDISC,TAMOUNT1,COMMINST

RECTYPE,ORDUNIQ,PAYMENT

RECTYPE,ORDUNIQ,UNIQUIFIER,DETAILNUM,COINTYPE,COIN

RECTYPE,ORDUNIQ,UNIQUIFIER

RECTYPE,ORDUNIQ,OPTFIELD

RECTYPE,ORDUNIQ,LINENUM,OPTFIELD

1,5004,MAIL070224,00003,"", "", "", "", "", "", "", "", "", "", "", "MAIL",1,20240702,20240702,03MAIL,16.5700,16.5700

2,5004,220300,1,220520,,STDCAT,03MAIL,14,44.000000000000,631.4000,0.0000,15.4000,0

2,5004,220306,1,232822,,STDCAT,03MAIL,2,44.000000000000,88.0000,0.0000,0.0000,0

2,5004,50,2,,MOFRT,,03MAIL,0,0,43.2500,0,,0

2,5004,51,2,,SLSTAX,,03MAIL,0,0,16.5700,0,,0

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