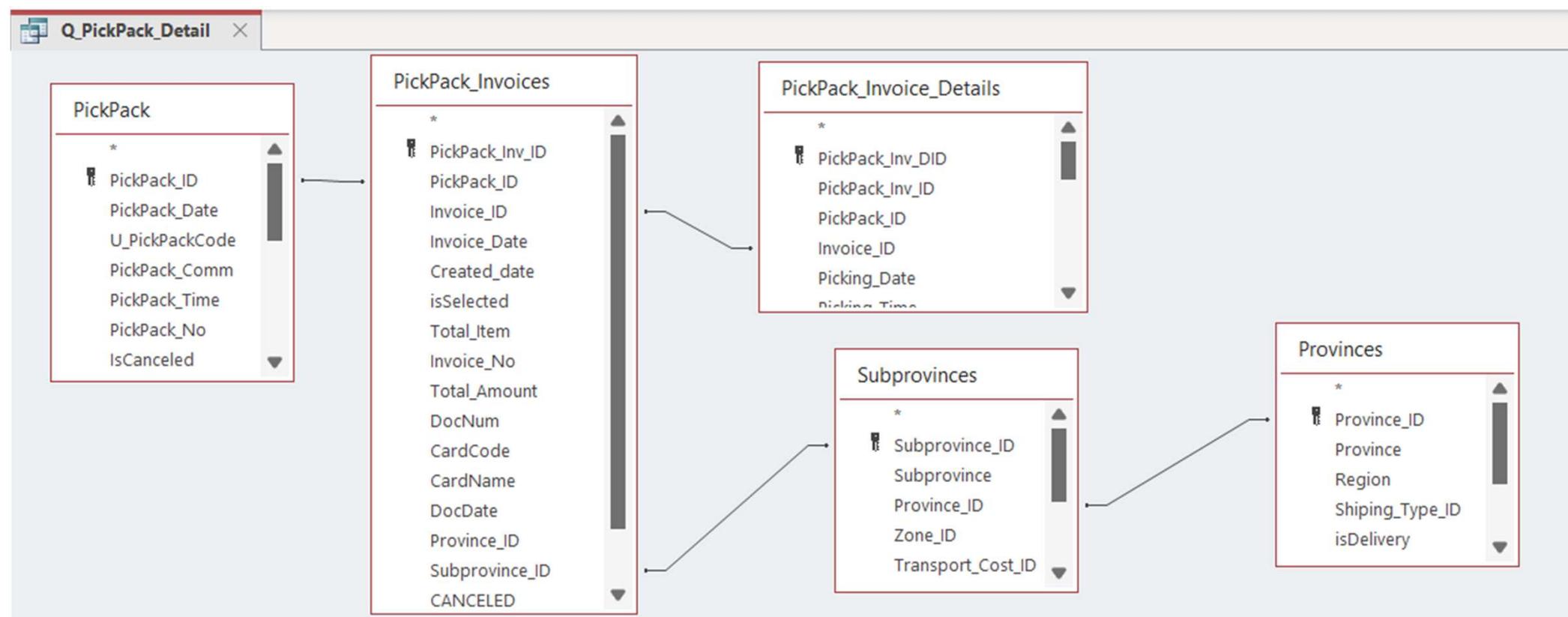


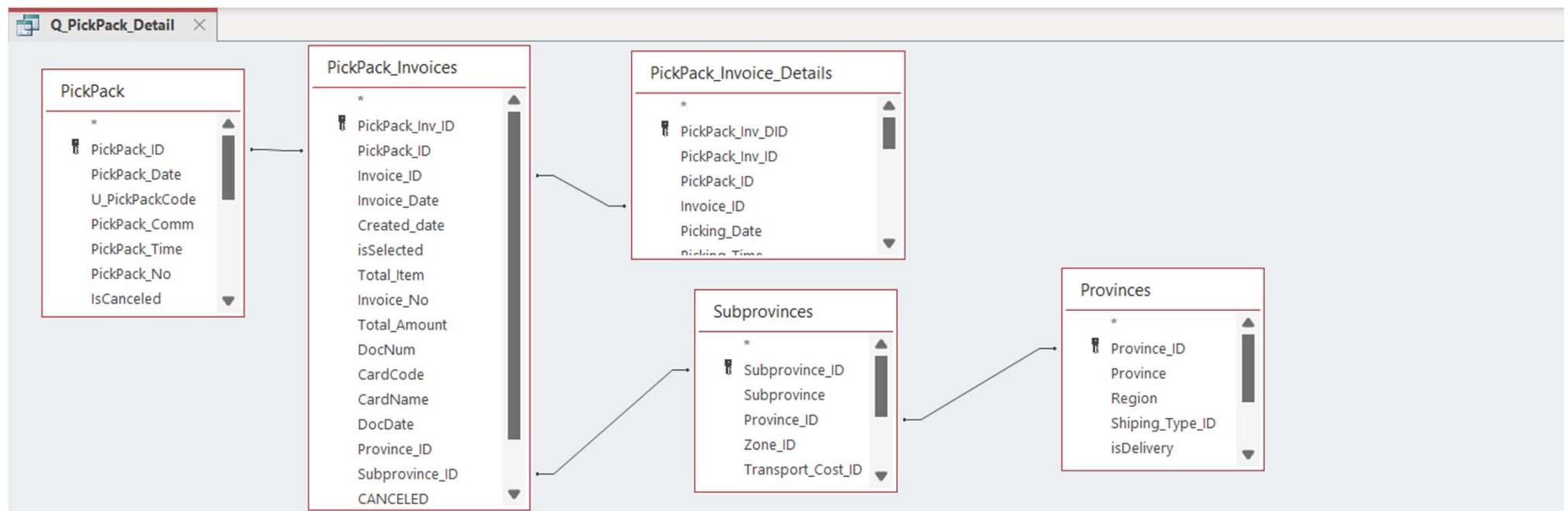
# Pick Pack Traceability System

Download

<https://github.com/chalermchony/ERP-for-Agri-Food>

# Pick Pack and Traceability System





Query details:

Field:	Province	Subprovince	Invoice_ID	Invoice_Date	Invoice_No	CardCode	CardName	ItemCode	ItemName	BatchNum	Quantity
Table:	Provinces	Subprovinces	PickPack_Invoices	PickPack_Invoices	PickPack_Invo	PickPack_Invo	PickPack_Invo	PickPack_Ir	PickPack_Invo	PickPack_Invo	PickPack_Invo
Sort:											
Show:	<input checked="" type="checkbox"/>										
Criteria:											

Query results:

Province	Subprovince	Invoice_ID	Invoice_Date	Invoice_No	CardCode	CardName	ItemCode	ItemName	BatchNum	Quantity
กรุงเทพมหานคร	วังทองหลาง	311275	03/05/2022	RI/122050001	B0564-00	CardName B0564-00	D00082	VESIMYCIN 2 mg. Inj.	NN1382A	5
กรุงเทพมหานคร	วังทองหลาง	311275	03/05/2022	RI/122050001	B0564-00	CardName B0564-00	D00017	TEEVIR (300+600+200 mg) (30's)	3146043	5
กรุงเทพมหานคร	วังทองหลาง	311275	03/05/2022	RI/122050001	B0564-00	CardName B0564-00	D00016	RICOVIR-EM (30's)	8110814	4
กรุงเทพมหานคร	พญาไท	311277	03/05/2022	RI/122050002	B0729-99	CardName B0729-99	D00090	FABIFLU (Favipiravir Tablets 200 mg) (1x34's)	05220713	3
กรุงเทพมหานคร	พญาไท	311277	03/05/2022	RI/122050002	B0729-99	CardName B0729-99	D00090	FABIFLU (Favipiravir Tablets 200 mg) (1x34's)	05220713	3
กรุงเทพมหานคร	หนองจอก	311278	03/05/2022	RI/122050005	B0855-99	CardName B0855-99	D00090	FABIFLU (Favipiravir Tablets 200 mg) (1x34's)	05220713	20
กรุงเทพมหานคร	หนองจอก	311278	03/05/2022	RI/122050005	B0855-99	CardName B0855-99	D00090	FABIFLU (Favipiravir Tablets 200 mg) (1x34's)	05220713	20
กรุงเทพมหานคร	พญาไท	311277	03/05/2022	RI/122050002	B0729-99	CardName B0729-99	D00090	FABIFLU (Favipiravir Tablets 200 mg) (1x34's)	05220713	3
กรุงเทพมหานคร	พญาไท	311277	03/05/2022	RI/122050002	B0729-99	CardName B0729-99	D00090	FABIFLU (Favipiravir Tablets 200 mg) (1x34's)	05220713	3

**Query Design** Tell me what you want to do

Add Tables Builder Return: All

**Q\_Total\_BatchNum**

PickPack\_Invoice\_Details

- \* PickPack\_Inv\_DID
- PickPack\_Inv\_ID
- PickPack\_ID
- Invoice\_ID
- Picking\_Date
- Picking\_Time
- Picking\_No
- ItemCode
- ItemName

BatchNum ItemName SumQTY: Quantity CountInv: Invoice\_ID

Total: Group By PickPack\_Invoice\_Details PickPack\_Invoice\_Details Count

Sort: Show: Criteria:

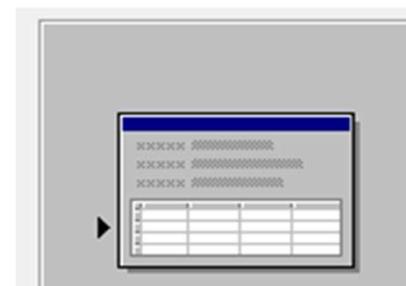
**Q\_Total\_BatchNum**

BatchNum	ItemName	SumQTY	CountInv
010465	RAMBO Herb	455	20
05220713	FABIFLU (Favipiravir Tablets 200	2237	47
05220731	FABIFLU (Favipiravir Tablets 200	8	2
05220836	FABIFLU (Favipiravir Tablets 200	11640	1
080167	RAMBO Herb	30	2
080167	RAMBO Herb (capsule)	1400	7
10200860	CANDID V3 TABS (3'S+APPLICATC	2625	10
10201997	CANDID (Clotrimazole) MOUTH/P	106	6
10202211	Candidral (Itraconazole Capsules)	44	9
10210103	MOMATE Cream (5 g)	1076	6
10211073	Candidral (Itraconazole Capsules)	16	4
10211342	Supirocin Ointment (15 g)	106	6
10211956	CANDID (Clotrimazole) EAR DROP	945	30
10212083	Supirocin Ointment (5 g)	2612	30
10212315	MOMATE Cream (5 g)	392	8
10212565	MOMATE Cream (15 g)	326	13
191201	SUPLASYN 1-Shot (60 mg/6 mL)	6	2
200328	SUPLASYN SYRINGE (20 mg/2 mL)	62	6
2004901	NEUROCOBAL	87	11
20181225	HERBINA FORMULA 3 (4x48's)	6	1
20181226	FARA (4x48's)	13	3

## PickPack (FORM 1)

PickPack_ID	PickPack_Date	PickPack_Time	Packaged_Date	Delivery_Date	PickPack_Comm
1	02/05/2022	15:23:54	03/05/2022 9:53:07		
2	03/05/2022	9:03:39	03/05/2022 9:53:58	03/05/2022	ເລີນທີ 235
3	03/05/2022	10:01:39	03/05/2022 13:41:38	03/05/2022	ເລີນທີ 234
4	03/05/2022	10:11:42			
5	03/05/2022	11:28:29	06/05/2022 13:32:11	03/05/2022	PickPackແລ້ວ(ເລີນທີ
6	03/05/2022	11:39:24			

## SubForm Wizard



PickPack_ID	PickPack_Date	PickPack_Time	Packaged_Date	Delivery_Date	PickPack_Comm
3	03/05/2022	10:01:39	03/05/2022 13:41:38	03/05/2022	ເລີນທີ 234

PickPack\_In

PickPack_ID	Invoice_ID	Invoice_Date	Invoice_No	CardCode	CardName
3	311277	03/05/2022	RI/122050002	B0729-99	CardName B0729-99
3	311278	03/05/2022	RI/122050005	B0855-99	CardName B0855-99
*					

## PickPack\_Form (FORM 2)

## PickPack\_Invoice (FORM 3)

Invoice_ID	311275
Invoice_Date	03/05/2022
Invoice_No	RI/122050001
CardCode	B0564-00
CardName	CardName B0564-00

PickPack\_Invoice\_Details

Invoice_ID	ItemCode	ItemName	Quantity
311275	D00082	VESIMYCIN 2 mg. Inj.	5 N
311275	D00017	TEEVIR (300+600+200 mg) (30)	5 3
311275	D00016	RICOVIR-EM (30's)	4 8
*	311275		

## PickPack\_Invoice\_Form (FORM 4)

## PickPack\_Invoice\_Details (FORM 5)

## PickPack (FORM 1)

PickPack_ID	PickPack_Date	PickPack_Time	Packaged_Date	Delivery_Date	PickPack_Comm
1	02/05/2022	15:23:54	<input checked="" type="checkbox"/> 03/05/2022 9:53:07		
2	03/05/2022	9:03:39	<input checked="" type="checkbox"/> 03/05/2022 9:53:58	03/05/2022	ເລີ່ມທີ 235
3	03/05/2022	10:01:39	<input checked="" type="checkbox"/> 03/05/2022 13:41:38	03/05/2022	ເລີ່ມທີ 234
4	03/05/2022	10:11:42	<input type="checkbox"/>		
5	03/05/2022	11:28:29	<input checked="" type="checkbox"/> 06/05/2022 13:32:11	03/05/2022	PickPackແລ້ວ(ເລີ່ມທີ
6	03/05/2022	11:29:24	<input type="checkbox"/>		

External Data Database Tools Help Form Design Arra



## PickPack\_Form (FORM 2)

PickPack_ID	PickPack_Date	PickPack_Time	Packaged_Date	Delivery_Date	PickPack_Comm
3	03/05/2022	10:01:39	<input checked="" type="checkbox"/> 03/05/2022 13:41:38	03/05/2022	ເລີ່ມທີ 234
<b>PickPack_In</b>					
<b>PickPack_Invoices</b>					
PickPack_ID	Invoice_ID	Invoice_Date	Invoice_No	CardCode	CardName
3	311277	03/05/2022	RI/122050002	B0729-99	CardName B0729-99
3	311278	03/05/2022	RI/122050005	B0855-99	CardName B0855-99
*					

Select the fields and then click the <-> button.

PickPack:
PickPack_ID
PickPack_Date
PickPack_Comm
PickPack_Time
Delivery_Date
Packaged_Date
IsPackaged

PickPack_Form:
PickPack_ID
PickPack_Date
U_PickPackCode
PickPack_Comm
PickPack_Time
IsCanceled
CreatedDate

Matching Fields:

Cancel

< Back

Next >

Finish

## PickPack\_Invoice (FORM 3)

Invoice_ID	Invoice_Date	Invoice_No	CardCode	CardName
311275	D00082	VEsimycin 2 mg. Inj.	S_NN1382A	Manual
311275	D00017	TEEVIR (300+600+200 mg) (30)	S_3146043	Manual
311275	D00016	RICOVIR-EM (30's)	4_8110814	Manual
<b>PickPack_Invoice_Details</b>				
Invoice_ID	ItemCode	ItemName	Quantity	BatchNum
311275	D00082	VEsimycin 2 mg. Inj.	5	NN1382A
311275	D00017	TEEVIR (300+600+200 mg) (30)	5	3146043
311275	D00016	RICOVIR-EM (30's)	4	8110814
<b>PickPack_Invoice_Details</b>				

## PickPack\_Invoice (FORM 3)

# PickPack (FORM 1)

Screenshot of Microsoft Access showing the creation of a form for the "PickPack" table.

The ribbon menu shows the "Create" tab selected. The "Form Wizard" icon is highlighted with an orange circle.

The "Tables" pane shows the "PickPack" table selected, also highlighted with an orange circle.

The first step of the "Form Wizard" is displayed, titled "Form Wizard". It asks "Which fields do you want on your form?". The "Available Fields" list includes "U\_PickPackCode", "CreatedDate", "User\_ID", "IsPackaged", and "Packaged\_No". The "Selected Fields" list includes "PickPack\_ID", "PickPack\_Date", "PickPack\_Time", "Packaged\_Date", "Delivery\_Date", "PickPack\_Comm", and "IsCanceled". The "Next >" button is highlighted with an orange circle.

The second step of the "Form Wizard" is displayed, titled "Form Wizard". It asks "What layout would you like for your form?". It shows a preview of a tabular layout and four options: "Columnar", "Tabular" (selected), "Datasheet", and "Justified". The "Finish" button is highlighted with an orange circle.

A preview window titled "PickPack" shows a datasheet with 41 records. The columns are: PickPack\_ID, PickPack\_Date, PickPack\_Time, Packaged\_Date, Delivery\_Date, and PickPack\_Comm. The data includes entries such as:

PickPack_ID	PickPack_Date	PickPack_Time	Packaged_Date	Delivery_Date	PickPack_Comm
1	02/05/2022	15:23:54	03/05/2022 9:53:07		
2	03/05/2022	9:03:39	03/05/2022 9:53:58	03/05/2022	ເລັມທີ 235
3	03/05/2022	10:01:39	03/05/2022 13:41:38	03/05/2022	ເລັມທີ 234
4	03/05/2022	10:11:42			

# PickPack (FORM 1)

File Home Create External Data Database Tools Help Form Design **Arrange** Format Tell me what you want to do

Gridlines Stacked **Tabular** Remove Layout Insert Above Insert Below Insert Left Insert Right Select Layout Select Column Select Row Merge Split Vertically Horizontally Move Up Move Down Control Margins Control Padding Anchoring Size/ Space

Table Rows & Columns Merge Split Move Position Sizer

**Forms** Search... PickPack

A\_Menu  
PickPack  
PickPack\_Form  
PickPack\_Invoice\_Details  
PickPack\_Invoices  
PickPack\_Invoices\_Form  
PickPack\_Invoices1

**PickPack**

PickPack_ID	PickPack_Date	PickPack_Time	Packaged_Date	Delivery_Date	PickPack_Comm	IsCar
PickPack_ID	PickPack_D	PickPack_Ti	Packaged_D	Delivery_Da	PickPack_Comm	<input checked="" type="checkbox"/>

Form Header  
Detail  
Form Footer

The screenshot shows the Microsoft Access ribbon with the 'Form Design' tab selected. A red circle highlights the 'Arrange' tab. A yellow arrow points from the 'Tabular' button in the 'Table' section of the ribbon down to the 'Tabular' layout in the 'Form Header' section of the form design window. Another yellow arrow points from the 'Arrange' tab in the ribbon down to the 'Move' and 'Size' tools in the 'Position' section of the ribbon.

# PickPack (FORM 1)

S ▾

External Data Database Tools Help **Form Design** Arrange Format Tell me what you want to do

Controls

The screenshot shows the Microsoft Access ribbon with the 'Form Design' tab selected. The toolbar below has a 'Controls' section with various icons. A yellow arrow points from the 'Insert' icon (highlighted with a red circle) in the toolbar to a command button on the form. Another yellow arrow points from the highlighted command button to the 'Command Button Wizard' dialog box.

**PickPack**

Form Header:

- PickPack
- PickPack\_ID PickPack\_Date PickPack\_Time PickPack\_Packaged Date PickPack\_Delivery Date PickPack

Detail:

- PickPack\_ID PickPack\_Date PickPack\_Time PickPack\_Packaged Date PickPack\_Delivery Date PickPack

Form Footer:

Command Button Wizard

Sample:

What action do you want to happen when the button is pressed?

Different actions are available for each category.

Categories:

- Record Navigation
- Record Operations
- Form Operations**
- Report Operations
- Application
- Miscellaneous

Actions:

- Apply Form Filter
- Close Form**
- Open Form
- Print a Form
- Print Current Form
- Refresh Form Data

Cancel < Back **Next >** Finish

## PickPack\_Form (FORM 2)

PickPack

PickPack_ID	PickPack_Date	PickPack_Time	Packaged_Date	Delivery_Date	PickPack_Comm
9	03/05/2022	14:52:20	03/05/2022 13:44:46	03/05/2022	PickPackແລ້ວ(ເລີມໆ)

PickPack\_In

PickPack\_Invoices

PickPack_ID	Invoice_ID	Invoice_Date	Invoice_No	CardCode	CardName	Total_Amount
9	311280	03/05/2022	RI/122050004	O0680-00	CardName O0680-00	810
9	311282	03/05/2022	RI/122050012	O0295-00	CardName O0295-00	26
9	311284	03/05/2022	RI/122050021	O0296-00	CardName O0296-00	975
9	311296	03/05/2022	RI/122050017	O0180-00	CardName O0180-00	26
9	311301	03/05/2022	RI/122050014	O0205-00	CardName O0205-00	13
9	311305	03/05/2022	RI/122050007	O0663-00	CardName O0663-00	21
9	311306	03/05/2022	RI/122050009	O0738-00	CardName O0738-00	90
9	311307	03/05/2022	RI/122050011	O0654-00	CardName O0654-00	1080
9	311308	03/05/2022	RI/122050018	O0529-00	CardName O0529-00	135

Record: 1 of 16 Unfiltered Search

PickPack\_Invoice (FORM 3)

Record: 9 of 41 No Filter Search

# PickPack\_Form (FORM 2)

Copy PickPack and Past to PickPack\_Form

The screenshot shows the Microsoft Access interface. On the left, the 'Forms' ribbon is visible. In the center, the 'PickPack' form is displayed in Design View. On the right, a 'Property Sheet' window is open for the 'PickPack\_Form' object. The 'Caption' property is set to 'PickPack' and the 'Default View' property is set to 'Single Form'.

Forms

PickPack

Paste As

Form Name:  
PickPack\_Form

OK Cancel

PickPack

Copy

↓

PickPack\_Form

PickPack\_Form

Form View

Layout View

Design View

Datasheet View

Build Event...

Tab Order...

Form Properties

Properties

4 5 6 7 8 9 10 11 12 13 14 15 16 17 18

Pack\_Date PickPack\_Time Packaged\_Date Delivery\_Date PickPack\_Comm

Pack\_Date PickPack\_Time Packaged\_Date Delivery\_Date PickPack\_Comm

Property Sheet

Selection type: Form

Form

Format Data Event Other All

Caption PickPack

Default View Single Form

## PickPack\_Invoice (FORM 3)

1

### Form Wizard



Which fields do you want on your form?

You can choose from more than one table or query.

#### Tables/Queries

Table: PickPack\_Invoices

#### Available Fields:

PickPack\_Inv\_ID  
Created\_date  
isSelected  
Total\_Item  
DocNum  
DocDate  
Province\_ID  
Subprovince\_ID  
CANCELED

#### Selected Fields:

> PickPack\_ID  
>> Invoice\_ID  
< isSelected  
<< Invoice\_Date  
Invoice\_No  
CardCode  
CardName  
Total\_Amount

Cancel

< Back

Next >

Finish

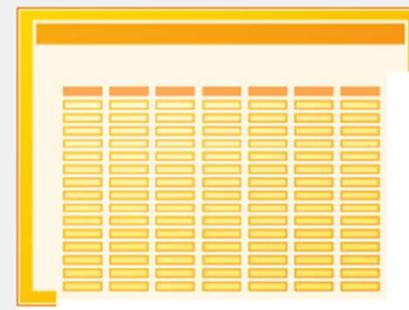
PickPack\_Invoices

PickPack_ID	Invoice_ID	Invoice_Date	Invoice_No	CardCode	CardName	Total_Amount
2	311275	03/05/2022	RI/122050001	B0564-00	CardName B0564-00	14
5	311277	03/05/2022	RI/122050002	B0729-99	CardName B0729-99	3
5	311278	03/05/2022	RI/122050005	B0855-99	CardName B0855-99	20
3	311277	03/05/2022	RI/122050002	B0729-99	CardName B0729-99	3
3	311278	03/05/2022	RI/122050005	B0855-99	CardName B0855-99	20

2

### Form Wizard

What layout would you like for your form?



Columnar

Tabular

Datasheet

Justified

Cancel

< Back

Next >

Finish

## PickPack\_Invoice (FORM 3)



**Forms**

Search...

- A\_Menu
- PickPack
- PickPack\_Form
- PickPack\_Invoice\_Details
- PickPack\_Invoices** (highlighted with a pink background)
- PickPack\_Invoices\_Form
- PickPack\_Invoices1

**PickPack\_Invoices**

Form Header: PickPack\_Invoices (labeled '3')

Detail: PickPack\_ID, Invoice\_ID, Invoice\_Date, Invoice\_No, CardCode, CardName, Total\_Amount

Form Footer:

**PickPack\_Invoices**

Form Header: PickPack\_Invoices

Detail: PickPack\_ID, Invoice\_ID, Invoice\_Date, Invoice\_No, CardCode, CardName, Total\_Amount

Form Footer:

**PickPack\_Invoices2**

PickPack\_Invoices

PickPack_ID	Invoice_ID	Invoice_Date	Invoice_No	CardCode	CardName	Total_Amount
2	311275	03/05/2022	RI/122050001	B0564-00	CardName B0564-00	14
5	311277	03/05/2022	RI/122050002	B0729-99	CardName B0729-99	3
5	311278	03/05/2022	RI/122050005	B0855-99	CardName B0855-99	20

Record: 14 | 1 of 585 | No filter | Search

## PickPack\_Invoice (FORM 3)

Form Header

PickPack\_Invoices

PickPack_ID	Invoice_ID	Invoice_Date	Invoice_No	CardCode	CardName	Total_Amount																
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22

Detail

PickPack_ID	Invoice_ID	Invoice_Date	Invoice_No	CardCode	CardName	Total_Amount																
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22

Form Footer

3

## Property Sheet

Selection type: Form

Form

Format Data Event Other All

Caption PickPack\_Invoices

Default View Continuous Forms

PickPack\_Invoices

- Form View
- Layout View
- Design View
- Datasheet View
- Build Event...
- Tab Order
- Form Properties
- Properties

Invoice\_ID

Invoice\_ID

PickPack\_Invoices

PickPack_ID	Invoice_ID	Invoice_Date	Invoice_No	CardCode	CardName	Total_Amount
2	311275	03/05/2022	RI/122050001	B0564-00	CardName B0564-00	14
5	311277	03/05/2022	RI/122050002	B0729-99	CardName B0729-99	3
5	311278	03/05/2022	RI/122050005	B0855-99	CardName B0855-99	20

Record: 1 1 of 585 ▶ ▷ No Filter Search

# PickPack\_Form (FORM 2)

Forms

Search...

- A\_Menu
- PickPack
- PickPack\_Form
- PickPack\_Invoice\_Details
- PickPack\_Invoices
- PickPack\_Invoices\_Form
- PickPack\_Invoices1
- PickPack1
- Q\_Traceability
- Traceability\_Search

PickPack\_Form

Form Header

PickPack

PickPack\_ID PickPack\_Date PickPack\_Time Packaged\_Date Delivery\_Date PickPack\_Comm

Detail

PickPack\_ID PickPack\_Date PickPack\_Time  Packaged\_Date Delivery\_Date PickPack\_Comm

PickPack\_Invoices

Form Header

PickPack\_Invoices

PickPack\_ID Invoice\_ID Invoice\_Date Invoice\_No CardCode CardName Total\_Am

Detail

PickPack\_ID

Form Footer

Property Sheet

Selection type: Subform/Subreport

PickPack\_Invoice\_Details

Format Data Event Other All

Source Object: PickPack\_Invoice\_Details  
Link Master Fields: PickPack\_ID  
Link Child Fields: PickPack\_ID

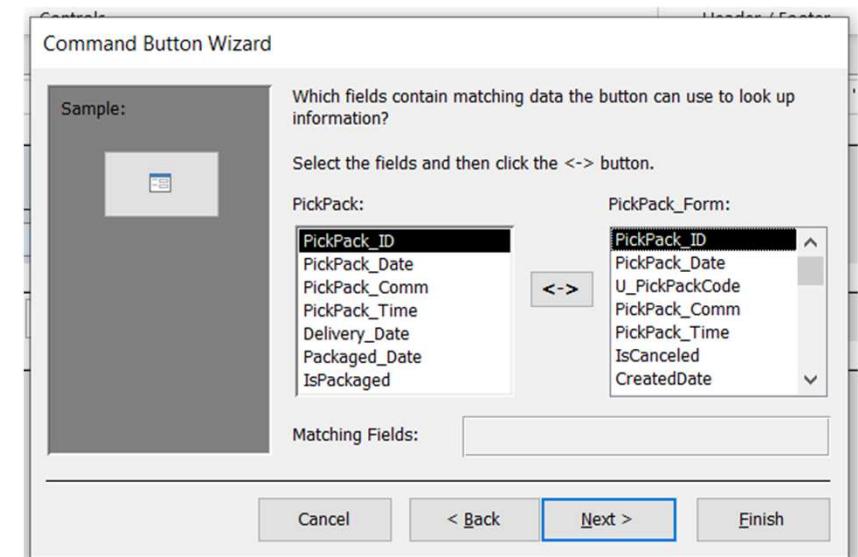
Code Anchoring Size/Space Align Bring to Front

Top Left Stretch Down Bottom Left

## PickPack (FORM 1) Open Button

PickPack

PickPack_ID	PickPack_Date	PickPack_Time	Packaged_Date	Delivery_Date	PickPack_Comm
1	02/05/2022	15:23:54	<input checked="" type="checkbox"/> 03/05/2022 9:53:07		
2	03/05/2022	9:03:39	<input checked="" type="checkbox"/> 03/05/2022 9:53:58	03/05/2022	ເລີ່ມທີ 235
3	03/05/2022	10:01:39	<input checked="" type="checkbox"/> 03/05/2022 13:41:38	03/05/2022	ເລີ່ມທີ 234
4	03/05/2022	10:11:10	<input type="checkbox"/>		
5	03/05/2022	11:28:29	<input checked="" type="checkbox"/> 06/05/2022 13:32:11	03/05/2022	PickPackແລ້ວ(ເລີ່ມທີ
6	03/05/2022	11:29:24	<input type="checkbox"/>		



## PickPack\_Form (FORM 2)

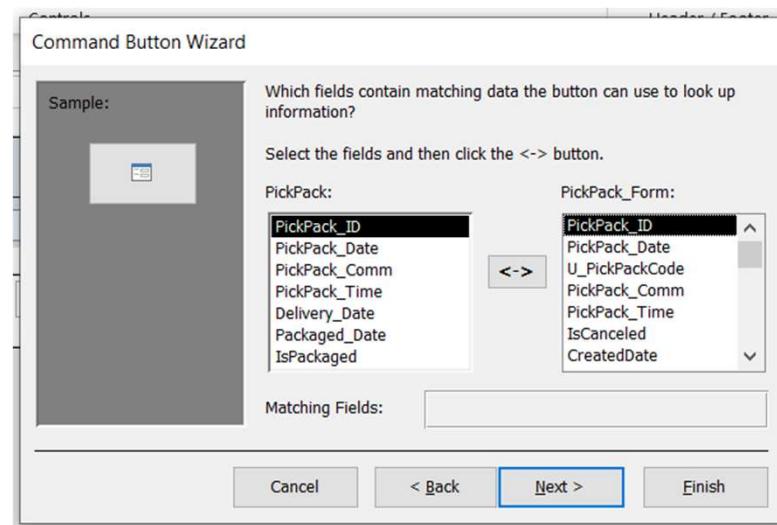
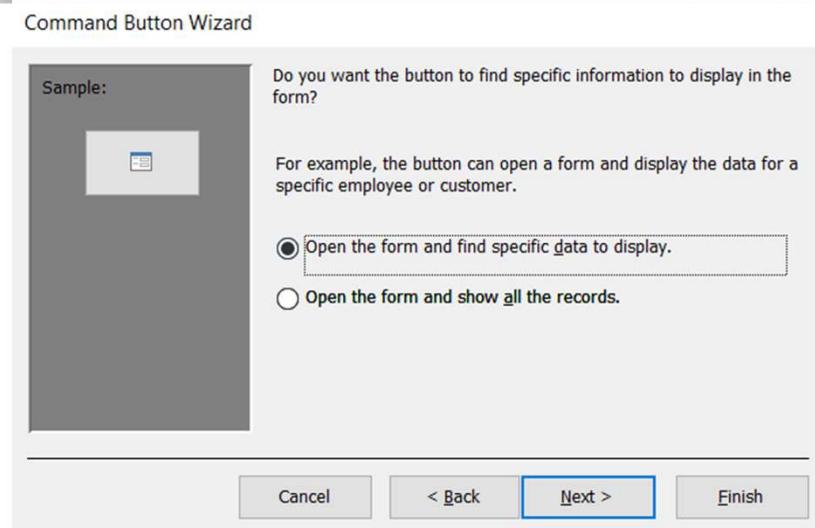
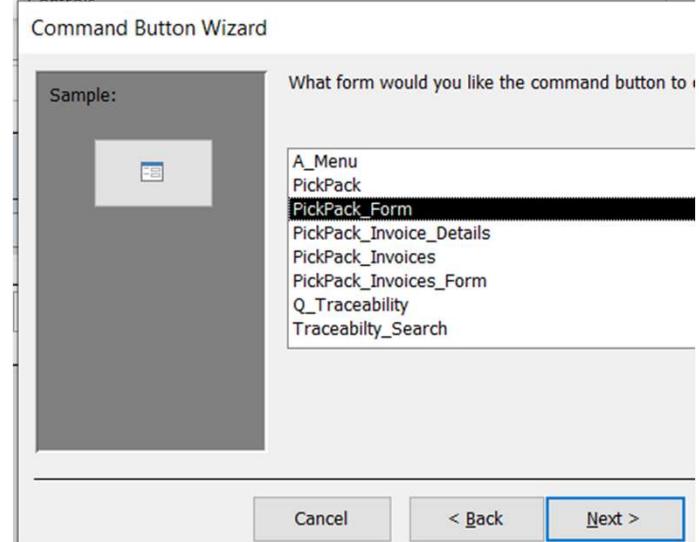
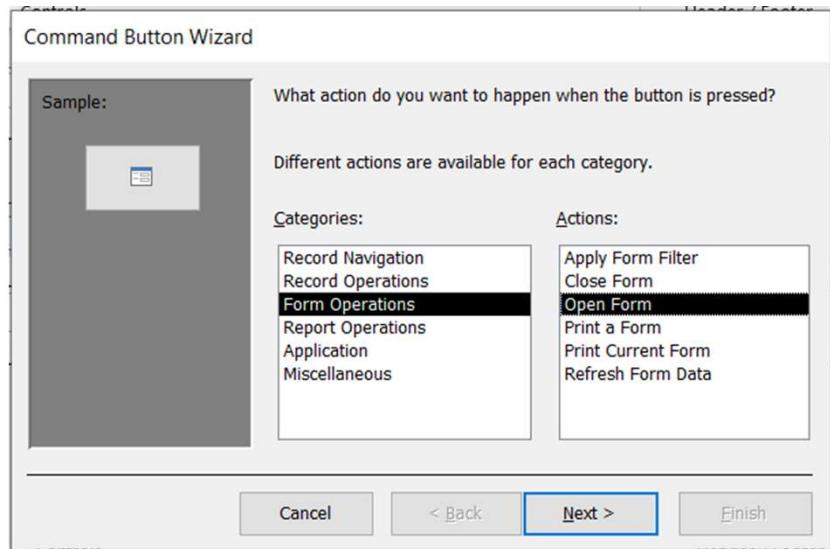
PickPack

PickPack_ID	PickPack_Date	PickPack_Time	Packaged_Date	Delivery_Date	PickPack_Comm
3	03/05/2022	10:01:39	<input checked="" type="checkbox"/> 03/05/2022 13:41:38	03/05/2022	ເລີ່ມທີ 234

PickPack\_Invoices

PickPack_ID	Invoice_ID	Invoice_Date	Invoice_No	CardCode	CardName	Total_Amount
3	311277	03/05/2022	RI/122050002	B0729-99	CardName B0729-99	3
3	311278	03/05/2022	RI/122050005	B0855-99	CardName B0855-99	20
*						

# PickPack (FORM 1) Open Button



# PickPack\_Invoices\_Form (FORM 4)

PickPack\_Invoices

Invoice_ID	311275
Invoice_Date	03/05/2022
Invoice_No	RI/122050001
CardCode	B0564-00
CardName	CardName B0564-00

PickPack\_Invoice\_Details

Invoice_ID	ItemCode	ItemName	Quantity	BatchNum	UomName
311275	D00082	VESIMYCIN 2 mg. Inj.	5	NN1382A	Manual
311275	D00017	TEEVIR (300+600+200 mg) (30'	5	3146043	Manual
311275	D00016	RICOVIR-EM (30's)	4	8110814	Manual
*					

Record: 14 1 of 3 ► ▶ No Filter Search ◀ ◀ Record: 14 1 of 585 ► ▶ No Filter Search

## Property Sheet

Selection type: Form

Form

Format Data Event Other All

Caption

PickPack\_Invoices\_Form

Default View

Single Form

Single Form

PickPack_Invoice_Details									
Form Header		Invoice_ID	ItemCode	ItemName	Quantity	BatchNum	UomName		
Detail		Invoice_ID	ItemCode	ItemName	Quantity	BatchNum	UomName		
Form Footer									
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21									

## Property Sheet

Selection type: Subform/Subreport

PickPack\_Invoice\_Details

Format Data Event Other All

Source Object

PickPack\_Invoice\_Details

Link Master Fields

Invoice\_ID

Link Child Fields

Invoice\_ID

# Traceability\_Search(FORM 6)

Traceability\_Search

Batch Search Unbound

Q\_Traceability

Invoice_Date	Invoice_No	CardCode	CardName	ItemCode	ItemName	BatchNum	Quantity
Invoice_Date	Invoice_No	CardCode	CardName	ItemCode	ItemName	BatchNum	Quantity

Q\_Traceability (FORM 7)

Q\_Total\_BatchNum

PickPack\_Invoice\_Details

*	PickPack_Inv_DID	PickPack_Inv_ID	PickPack_ID	Invoice_ID	Picking_Date	Dicking_Time

Field: BatchNum ItemName SumQTY: Quantity CountInv: Invoice\_

Table: PickPack\_Invoice\_D PickPack\_Invoice\_D PickPack\_Invoice\_D PickPack\_Invoice\_D

Total: Group By Group By Sum Count

Sort: Ascending

Show:

Criteria:  or:

Q\_Traceability

Q\_Traceability

Invoice_Date	Invoice_No	CardCode	CardName	ItemCode
Invoice_Date	Invoice_No	CardCode	CardName	ItemCode

Q\_Traceability (FORM 7)

Internal Data Database Tools Help **Form Design** Arra

**Combo Box Wizard**

This wizard creates a combo box, which displays a list of values you can choose from. How do you want your combo box to get its values?

I want the combo box to get the values from another table or query.  
 I will type in the values that I want.

Cancel < Back Next > Finish

**Combo Box Wizard**

What sort order do you want for the items in your list box?

You can sort records by up to four fields, in either ascending or descending order.

1 BatchNum	Ascending
2	Ascending
3	Ascending
4	Ascending

BatchNum

Cancel < Back Next >

# Traceability Search(FORM 6) - Combo (Q\_Total\_BatchNum)

**Combo Box Wizard**

Which table or query should provide the values for your combobox?

Query: Q\_PickPack\_Detail  
**Query: Q\_Total\_BatchNum**  
Query: Q\_Traceability

**Q\_Total\_BatchNum**

View  
 Tables    Queries    Both

Cancel < Back Next >

**Combo Box Wizard**

Which fields of Q\_Total\_BatchNum contain the values you want included in your combo box? The fields you select become columns in your combobox.

Available Fields:  
 BatchNum  
 ItemName  
 SumQTY  
 CountInv

Selected Fields:  
 BatchNum  
 ItemName  
 SumQTY  
 CountInv

เลือกทั้งหมด

Cancel < Back Next >

**Combo Box Wizard**

When you select a row in the combobox, you can store a value from that row in your database, or you can use the value later to perform an action. Choose a field that uniquely identifies the row. Which column in your combobox contains the value you want to store or use in your database?

Available Fields: **BatchNum**

BatchNum	ItemName	SumQTY	CountInv
010465	RAMBO Herb	455	20
05220713	FABIFLU (Favipiravir) 2237	47	
05220731	FABIFLU (Favipiravir) 8	2	
05220836	FABIFLU (Favipiravir) 11640	1	
080167	RAMBO Herb	30	2
080167	RAMBO Herb (caj)	1400	7
10200860	CANDID V3 TABS 2625		10

Cancel < Back Next > **Finish**

Traceability\_Search

Batch Search	Unbound
Detail	
Form Header	Q_Traceability
Invoice_Date	Invoice_No
CardCode	CardName
ItemCode	ItemName
BatchNum	Quantity

Q\_Total\_BatchNum

PickPack\_Invoice\_Details

- PickPack\_Inv\_DID
- PickPack\_Inv\_ID
- PickPack\_ID
- Invoice\_ID
- Picking\_Date
- Dirking\_Time

Field: BatchNum    ItemName    SumQTY: Quantity    CountInv: Invoice\_

Table: PickPack\_Invoice\_DID    PickPack\_Invoice\_ID    PickPack\_Invoice\_ID    PickPack\_Invoice\_ID

Total: Group By    Group By    Sum    Count

Sort: Ascending

Show:

Criteria: or:

BatchNum

Format	Data	Event	Other	All
Control Source				
Row Source: SELECT [Q_Total_BatchNum].[BatchNum], [Q				
Row Source Type: Table/Query				

BatchNum

Format	Data	Event	Other	All
Decimal Places	Auto			
Visible	Yes			
Column Count	4			
Column Widths	2.54cm;2.54cm;2.54cm;2.54cm			
Column Heads	No			
List Rows	16			
List Width	10.159cm			

Traceability\_Search

Batch Search: 10200860

BatchNum	ItemName	SumQTY	CountInv
10200860	CANDID V3 TABS (3'S+APPLICATOR)	2625	10
10201997	CANDID (Clotrimazole) MOUTHPAINT 15 ML	106	6
10202211	Candidal (Itraconazole Capsules) (25x4's)	44	9
10210103	MOMATE Cream (5 g)	1076	6
10211073	Candidal (Itraconazole Capsules) (25x4's)	16	4
10211342	Supirocin Ointment (15 g)	106	6
10211956	CANDID (Clotrimazole) EAR DROPS 15 ML	945	30
10212083	Supirocin Ointment (5 g)	2612	30
10212315	MOMATE Cream (5 g)	392	8
10212565	MOMATE Cream (15 g)	326	13
191201	SUPLASYN 1-Shot (60 mg/6 mL)	6	2
200328	SUPLASYN SYRINGE (20 mg/2 mL)	62	6
2004901	NEUROCOBAL	87	11
20181225	HERBINA FORMULA 3 (4x48's)	6	1
20181226	EARA (4x48's)	13	3
202032	V-CAP (10X10's)	543	13
205002	CINALIS CREAM (10 g)	339	6
03/05/2022	RJ122050011	00654-00	CardName 00654-0C
03/05/2022	D00026	V3 TABS (3'S+APPL)	

Traceability\_Search

BatchNum 080167

	Invoice_Date	Invoice_No	CardCode	CardName	ItemCode	ItemName	BatchNum	Quantity
	03/05/2022	CI/322050062	O1104-00	CardName O1104-00	H00012	RAMBO Herb	080167	10
	03/05/2022	CI/322050062	O1104-00	CardName O1104-00	H00012	RAMBO Herb	080167	20
	05/05/2022	SR/102205080	O1923-00	CardName O1923-00	H00013	AMBO Herb (capsule)	080167	200
	05/05/2022	SR/102205063	O1924-00	CardName O1924-00	H00013	AMBO Herb (capsule)	080167	200
	05/05/2022	SR/102205078	O1922-00	CardName O1922-00	H00013	AMBO Herb (capsule)	080167	200
	05/05/2022	SR/102205061	O1646-00	CardName O1646-00	H00013	AMBO Herb (capsule)	080167	200
	05/05/2022	SR/102205069	O1925-00	CardName O1925-00	H00013	AMBO Herb (capsule)	080167	200
	05/05/2022	SR/102205077	O1915-00	CardName O1915-00	H00013	AMBO Herb (capsule)	080167	200

## Report Traceability

Q\_Total\_BatchNum Q\_Traceability

Q\_Traceability : Query Builder

PickPack\_Invoices

- DocNum
- CardCode
- CardName
- DocDate
- Province\_ID
- Subprovince\_ID
- CANCELED
- IsPackaged
- IsCanceled

PickPack\_Invoice\_Details

- \*
- PickPack\_Inv\_DID
- PickPack\_Inv\_ID
- PickPack\_ID
- Invoice\_ID
- Picking\_Date
- Picking\_Time
- Picking\_No
- ItemCode

Field: BatchNum  
Table: PickPack\_Invoice\_Details  
Sort:  
Show:  
Criteria: [Forms]![Traceability\_Search]![BatchNum]

Traceability\_Search

Q\_Traceability

Item	H00013	RAMBO Herb (capsule)	080167		
Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName	Quantity
SR/102205077	312017	05/05/2022	O1915-00	CardName O1915-00	200
SR/102205069	312014	05/05/2022	O1925-00	CardName O1925-00	200
SR/102205061	312013	05/05/2022	O1646-00	CardName O1646-00	200
SR/102205078	312011	05/05/2022	O1922-00	CardName O1922-00	200
SR/102205063	312001	05/05/2022	O1924-00	CardName O1924-00	200
SR/102205080	312000	05/05/2022	O1923-00	CardName O1923-00	200
CI/322050062	311498	03/05/2022	O1104-00	CardName O1104-00	20
CI/322050062	311498	03/05/2022	O1104-00	CardName O1104-00	10
					1230

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Page 1 of 1

[Forms]![Traceability\_Search]![BatchNum]

# Report Traceability

Report Header

Q\_Traceability

Page Header

BatchNum Header

BatchNum	BatchNum
----------	----------

ItemCode Header

Item	ItemCode	ItemName
------	----------	----------

Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName	Quantity
------------	------------	--------------	----------	----------	----------

Detail

Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName	Quantity
------------	------------	--------------	----------	----------	----------

ItemCode Footer

			ItemCode	ItemName	=Sum([Quantity])
--	--	--	----------	----------	------------------

BatchNum Footer

Page Footer

=Now()

Report Footer

Group, Sort, and Total

Group on BatchNum , With Header , WithFooter

Group on BatchNum with A on top , More ▶

Group on ItemCode

Add a group A↓ Add a sort

## Q\_Traceability

BatchNum 080167

Item	BatchNum	RAMBO Herb	Quantity
CI/322050062	311498	03/05/2022 O1104-00	CardName O1104-00
CI/322050062	311498	03/05/2022 O1104-00	CardName O1104-00
	H00012	RAMBO Herb	30
Item	H00013	RAMBO Herb (capsule)	
Invoice_No	Invoice_ID	Invoice_Date	CardCode
SR/102205077	312017	05/05/2022 O1915-00	CardName O1915-00
SR/102205069	312014	05/05/2022 O1925-00	CardName O1925-00
SR/102205061	312013	05/05/2022 O1646-00	CardName O1646-00
SR/102205078	312011	05/05/2022 O1922-00	CardName O1922-00
SR/102205063	312001	05/05/2022 O1924-00	CardName O1924-00
SR/102205080	312000	05/05/2022 O1923-00	CardName O1923-00
	H00013	RAMBO Herb (capsule)	1200

## Report Traceability – Q\_Traceability

[Forms]![Traceability\_Search]![BatchNum]

The screenshot shows the Q\_Traceability : Query Builder interface with two tables selected:

- PickPack\_Invoices**: Fields include PickPack\_Inv\_ID, PickPack\_ID, Invoice\_ID, Invoice\_Date, Created\_date, isSelected, Total\_Item, Invoice\_No, Total\_Amount, DocNum.
- PickPack\_Invoice\_Details**: Fields include PickPack\_Inv\_DID, PickPack\_Inv\_ID, PickPack\_ID, Invoice\_ID, Picking\_Date, Picking\_Time, Picking\_No, ItemCode, ItemName, Quantity.

The query builder parameters are set as follows:

Field:	BatchNum	Invoice_ID	Invoice_Date	Invoice_No	CardCode	CardName
Table:	PickPack_Invoice_Details	PickPack_Invoices	PickPack_Invoices	PickPack_Invoices	PickPack_Invoices	PickPack_Invoices
Sort:						
Show:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Criteria:	[Forms]![Traceability_Search]![BatchNum]					
or:						

# Report Traceability

## Group, Sort, and Total

Group on **BatchNum** ▾ with A on top ▾ , by entire value ▾ , with no totals ▾ , with title click to add , with a header section ▾ , with a footer section ▾ , c

Less

## BatchNum

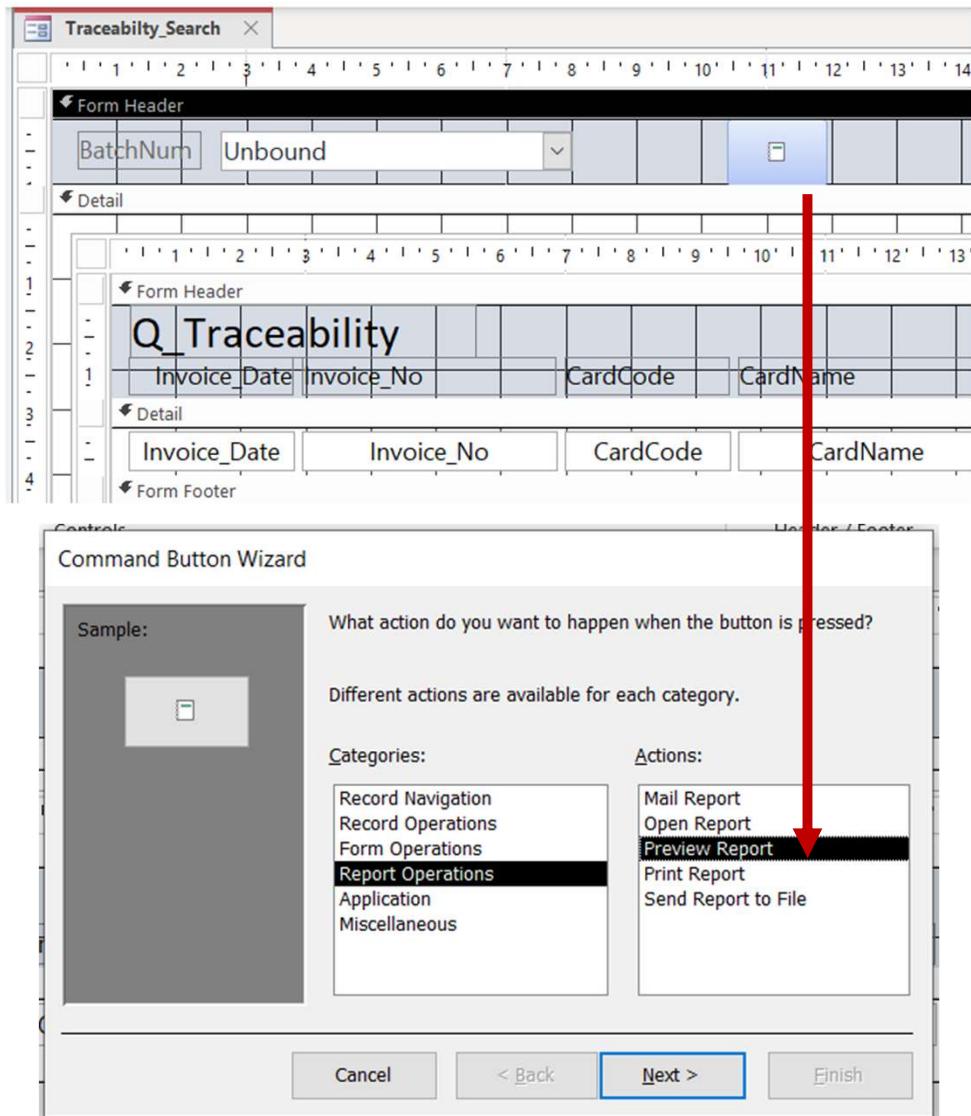
with a footer section  
without a footer section

.....  Add a group

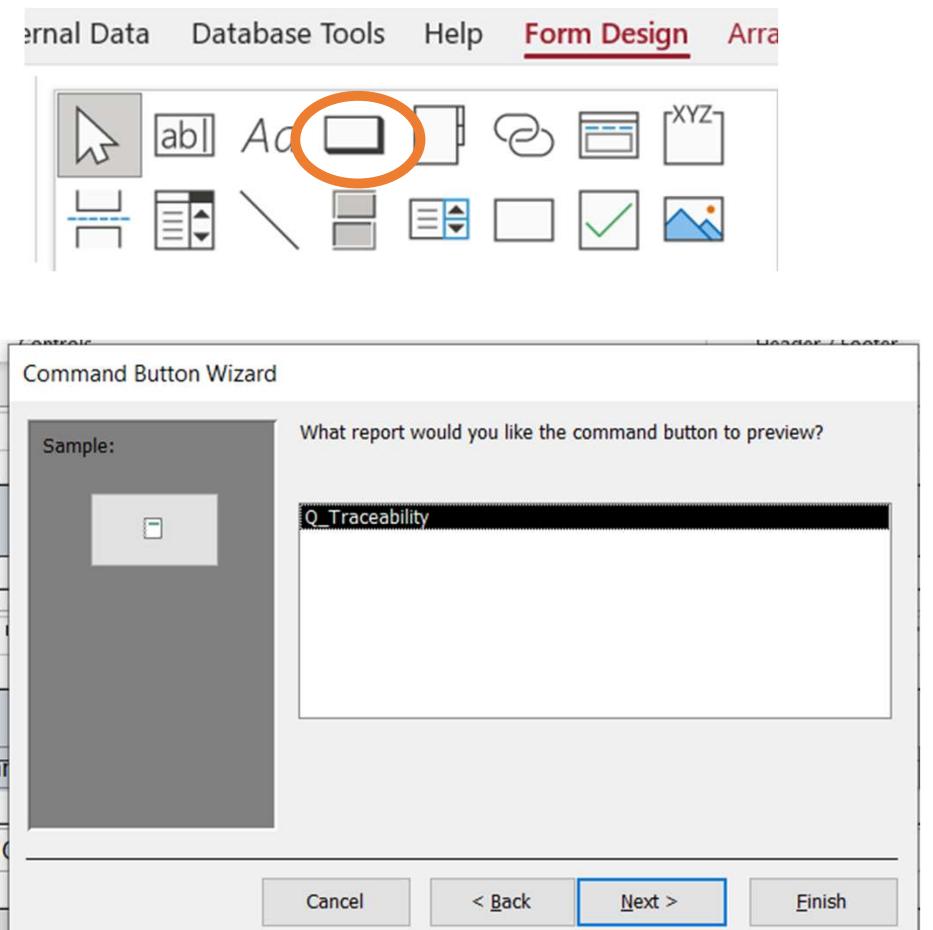
↓ Muu a sotu

The screenshot shows a Crystal Report layout editor with the following structure:

- Report Header:** Contains the title "Q\_Traceability".
- Page Header:** Contains the field "BatchNum".
- BatchNum Header:** A section enclosed in a red dashed box, containing fields: Item, ItemCode, ItemName, Invoice\_No, Invoice\_ID, Invoice\_Date, CardCode, CardName, BatchNum, and Quantity.
- Detail:** A section enclosed in a red dashed box, containing fields: Invoice\_No, Invoice\_ID, Invoice\_Date, CardCode, CardName, and Quantity.
- BatchNum Footer:** A section enclosed in a red dashed box, containing the formula `=Sum([Quantity])`.
- Page Footer:** A section enclosed in a red dashed box, containing the formula `=Now()` and the text `="Page " & [Page] & " of " & [Pages]`.
- Report Footer:** Contains the formula `=Sum([Quantity])`.



## Traceability\_Search(FORM 6) - Open Report Button



## Traceability Search(FORM 6) - Set BatchNum Footer Force New Page

Report Header

Q\_Traceability

Page Header

BatchNum Header

Item	ItemCode	ItemName	BatchNum		
Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName	Quantity

Detail

Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName	Quantity
------------	------------	--------------	----------	----------	----------

BatchNum Footer

BatchNum Footer

Page Footer

=Sum([Quantity])

Report Footer

=Now()

Page Footer

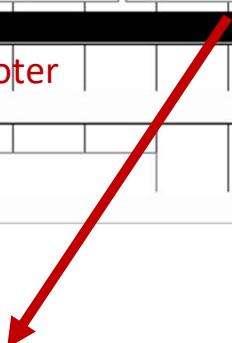
=Page & [Page] & " of " & [Pages]

**Property Sheet**

Selection type: Section

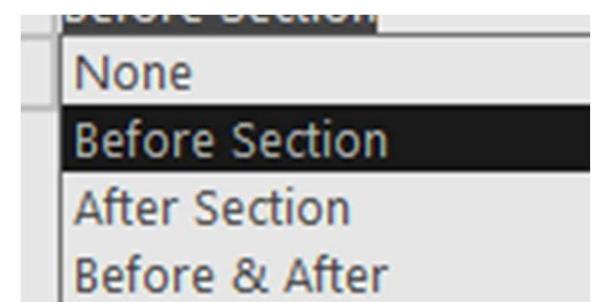
**GroupFooter2**

Format	Data	Event	Other
Visible	Yes		
Height	0.649cm		
Back Color	Background 1		
Alternate Back Color	Background 1, Da		
Special Effect	Flat		
Auto Height	No		
Can Grow	Yes		
Can Shrink	Yes		
Display When	Always		
Keep Together	res		
Force New Page	After Section		
New Row Or Col	None		



Force New Page

After Section



Report Header

# Q\_Traceability

Page Header

BatchNum Header

BatchNum	BatchNum
----------	----------

ItemCode Header

Item	ItemCode	ItemName
------	----------	----------

Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName
------------	------------	--------------	----------	----------

Detail

Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName	Quantity
------------	------------	--------------	----------	----------	----------

ItemCode Footer

			ItemCode	ItemName	=Sum([Quantity])
--	--	--	----------	----------	------------------

BatchNum Footer

Page Footer

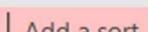
=Now()				= "Page " & [Page] & " of " & [Pages]	
--------	--	--	--	---------------------------------------	--

Report Footer

Group, Sort, and Total

Group on BatchNum ▾ with A on top ▾ , More ►

Group on ItemCode

Add a group  Add a sort 

## Q\_Traceability

BatchNum 080167

Item H00012	RAMBO Herb			Quantity
Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName
CU/322050062	311498	03/05/2022	O1104-00	CardName O1104-00
CU/322050062	311498	03/05/2022	O1104-00	CardName O1104-00
	H00012	RAMBO Herb		30
Item H00013	RAMBO Herb (capsule)			
Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName
SR/102205077	312017	05/05/2022	O1915-00	CardName O1915-00
SR/102205069	312014	05/05/2022	O1925-00	CardName O1925-00
SR/102205061	312013	05/05/2022	O1646-00	CardName O1646-00
SR/102205078	312011	05/05/2022	O1922-00	CardName O1922-00
SR/102205063	312001	05/05/2022	O1924-00	CardName O1924-00
SR/102205080	312000	05/05/2022	O1923-00	CardName O1923-00
	H00013	RAMBO Herb (capsule)		1200

# Pick PackReport (Advance Report)

**PickPack\_Report**

BatchNum 3146043					
Item	D00017	TEEVIR (300+600+200 mg) (30's)			
Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName	Quantity
RI/122050001	311275	03/05/2022	B0564-00	CardName B0564-00	5
			D00017	TEEVIR (300+600+200 mg) (30's)	5

BatchNum 8110814					
Item	D00016	RICOVIR-EM (30's)			
Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName	Quantity
RI/122050001	311275	03/05/2022	B0564-00	CardName B0564-00	4
			D00016	RICOVIR-EM (30's)	4

BatchNum NN1382A					
Item	D00082	VESIMYCIN 2 mg. Inj.			
Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName	Quantity
RI/122050001	311275	03/05/2022	B0564-00	CardName B0564-00	5
			D00082	VESIMYCIN 2 mg. Inj.	5

## Group, Sort, and Total

- Group on **PickPack\_ID**
- Group on **BatchNum**
- Group on **ItemCode**

**PickPack\_Report**

Q\_PickPack\_Report

PickPack	3	PickPack_Date	03/05/2022	PickPack_Time	10:01:39	PickPack_Comm	ผู้ที่ 234
BatchNum	05220713						
Item	D00090	FABIFLU (Favipiravir Tablets 200 mg) (1x34's)					
Invoice_No	311278	03/05/2022	B0855-99	CardName B0855-99	Quantity	20	
RI/122050005	311278	03/05/2022	B0855-99	CardName B0855-99		20	
RI/122050005	311277	03/05/2022	B0729-99	CardName B0729-99		3	
RI/122050002	311277	03/05/2022	B0729-99	CardName B0729-99		3	
	D00090	FABIFLU (Favipiravir Tablets 200 mg) (1x34's)					

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Page 4 of 445

# Pick PackReport (Advance Report)

Traceability\_Search X Q\_PickPack\_Report X

# Pick PackReport (Advanced)

Q\_PickPack\_Report

◆ PickPack\_ID Header

PickPack_PickPack_ID	PickPack_Date	PickPack_Date	PickPack_Time	PickPack_Time	PickPack_Comm	PickPack_Comm
----------------------	---------------	---------------	---------------	---------------	---------------	---------------

◆ BatchNum Header

BatchNum	BatchNum					
----------	----------	--	--	--	--	--

◆ ItemCode Header

Item	ItemCode	ItemName				
------	----------	----------	--	--	--	--

Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName		Quantity
------------	------------	--------------	----------	----------	--	----------

◆ Detail

Invoice_No	Invoice_ID	Invoice_Date	CardCode	CardName		Quantity
------------	------------	--------------	----------	----------	--	----------

◆ ItemCode Footer

			ItemCode	ItemName		=Sum([Quantity])
--	--	--	----------	----------	--	------------------

◆ BatchNum Footer

◆ PickPack\_ID Footer

◆ Page Footer

=Now()						= "Page " & [Page] & " of " & [Pages]
--------	--	--	--	--	--	---------------------------------------

◆ Report Footer

Force New Page

Group, Sort, and Total

With Footer (PickPakc ID,BatchNum , ItemCode)