DAD - Week 4 Tasks

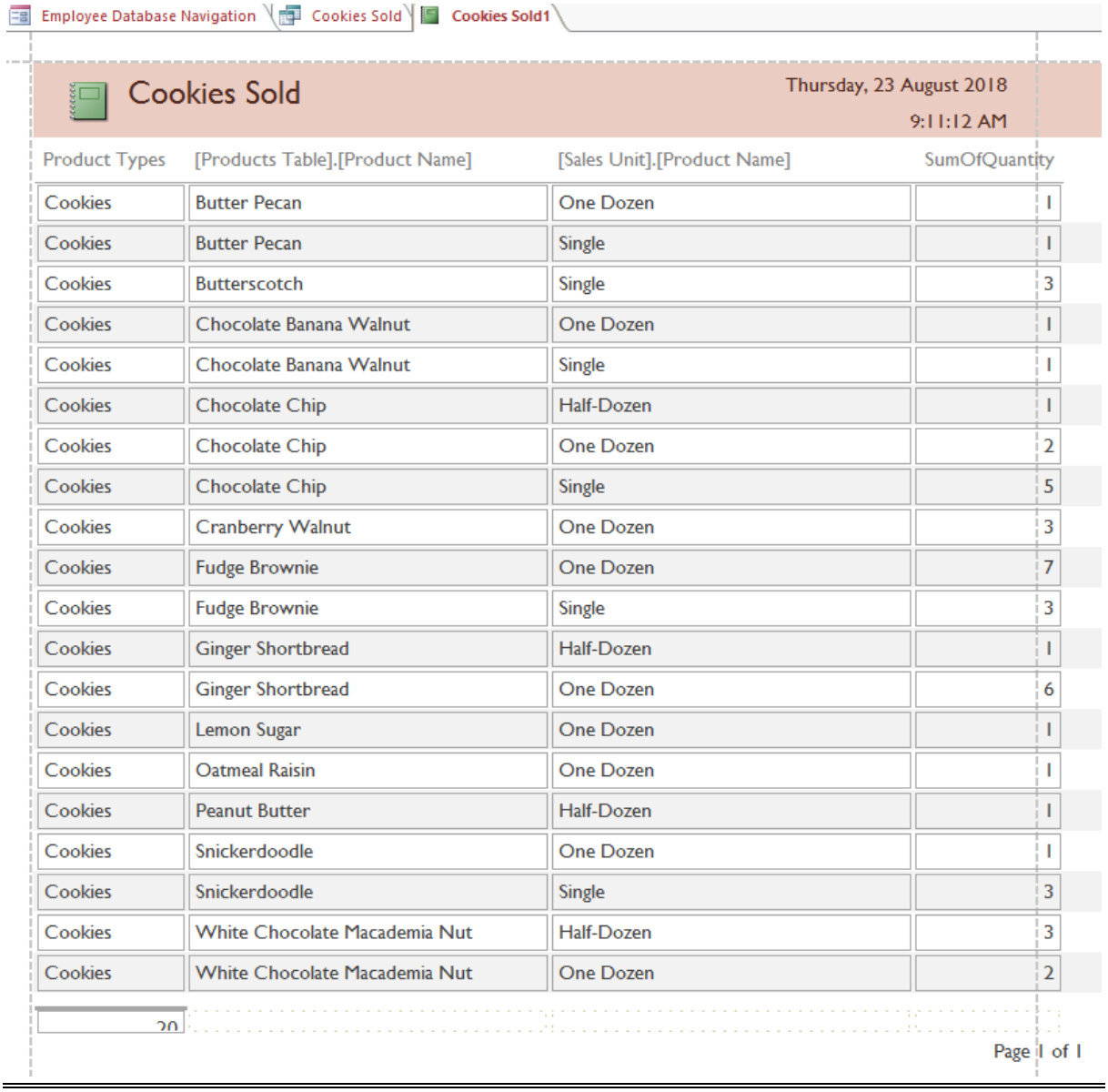
Student ID: 101614415

Student Name: Emilio Kyprianidis

Task 1.

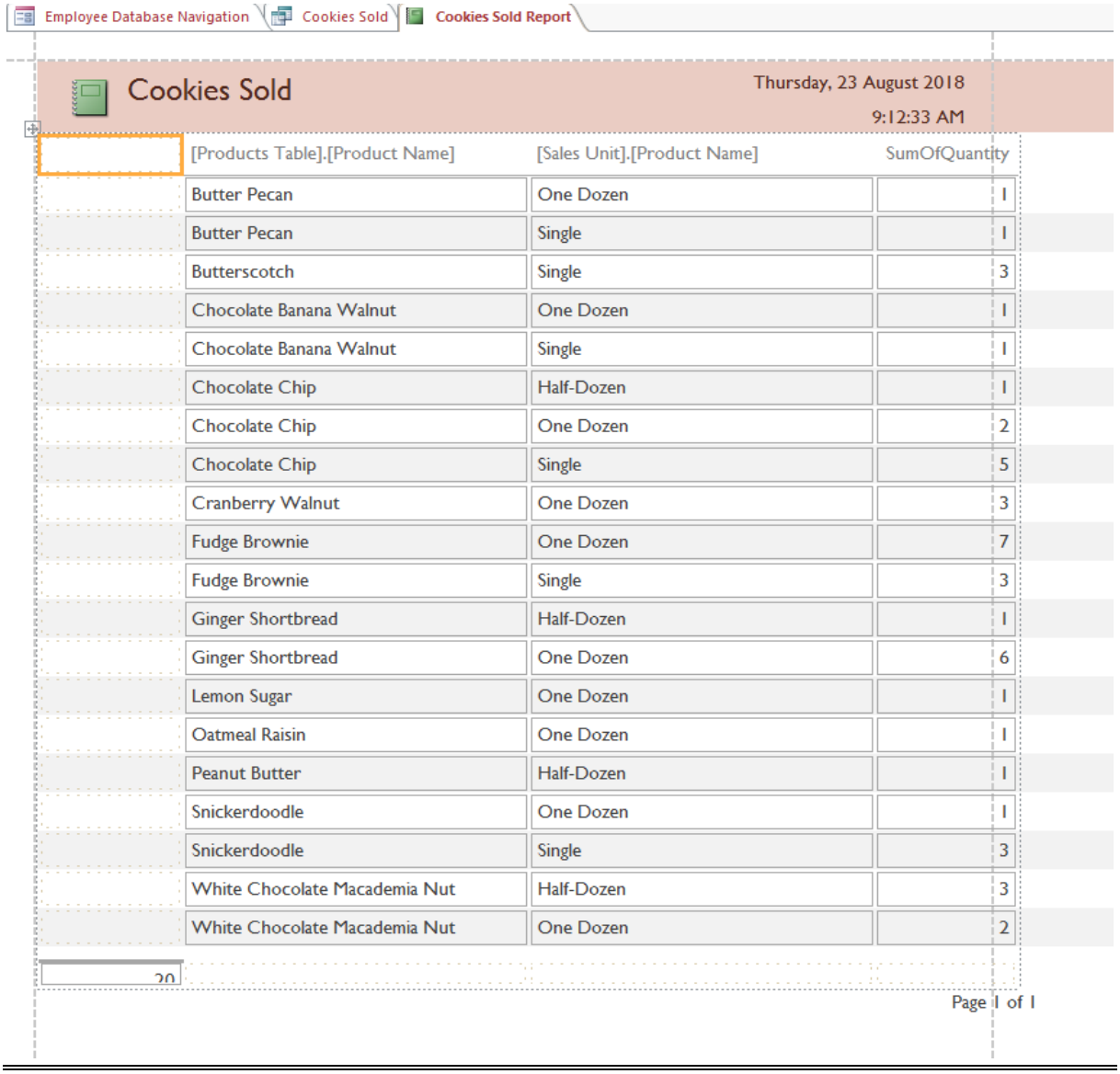
Employee Database Navigation | Cookies Sold

Product Typ	Products Table.Product Name	Sales Unit.Product Name	SumOfQuan
Cookies	Fudge Brownie	One Dozen	7
Cookies	Ginger Shortbread	One Dozen	6
Cookies	Chocolate Chip	Single	5
Cookies	Butterscotch	Single	3
Cookies	Fudge Brownie	Single	3
Cookies	Snickerdoodle	Single	3
Cookies	White Chocolate Macademia Nut	Half-Dozen	3
Cookies	Cranberry Walnut	One Dozen	3
Cookies	White Chocolate Macademia Nut	One Dozen	2
Cookies	Chocolate Chip	One Dozen	2
Cookies	Oatmeal Raisin	One Dozen	1
Cookies	Lemon Sugar	One Dozen	1
Cookies	Peanut Butter	Half-Dozen	1
Cookies	Ginger Shortbread	Half-Dozen	1
Cookies	Snickerdoodle	One Dozen	1
Cookies	Butter Pecan	One Dozen	1
Cookies	Chocolate Chip	Half-Dozen	1
Cookies	Chocolate Banana Walnut	Single	1
Cookies	Chocolate Banana Walnut	One Dozen	1
Cookies	Butter Pecan	Single	1



Product Types	[Products Table].[Product Name]	[Sales Unit].[Product Name]	SumOfQuantity
Cookies	Butter Pecan	One Dozen	1
Cookies	Butter Pecan	Single	1
Cookies	Butterscotch	Single	3
Cookies	Chocolate Banana Walnut	One Dozen	1
Cookies	Chocolate Banana Walnut	Single	1
Cookies	Chocolate Chip	Half-Dozen	1
Cookies	Chocolate Chip	One Dozen	2
Cookies	Chocolate Chip	Single	5
Cookies	Cranberry Walnut	One Dozen	3
Cookies	Fudge Brownie	One Dozen	7
Cookies	Fudge Brownie	Single	3
Cookies	Ginger Shortbread	Half-Dozen	1
Cookies	Ginger Shortbread	One Dozen	6
Cookies	Lemon Sugar	One Dozen	1
Cookies	Oatmeal Raisin	One Dozen	1
Cookies	Peanut Butter	Half-Dozen	1
Cookies	Snickerdoodle	One Dozen	1
Cookies	Snickerdoodle	Single	3
Cookies	White Chocolate Macademia Nut	Half-Dozen	3
Cookies	White Chocolate Macademia Nut	One Dozen	2

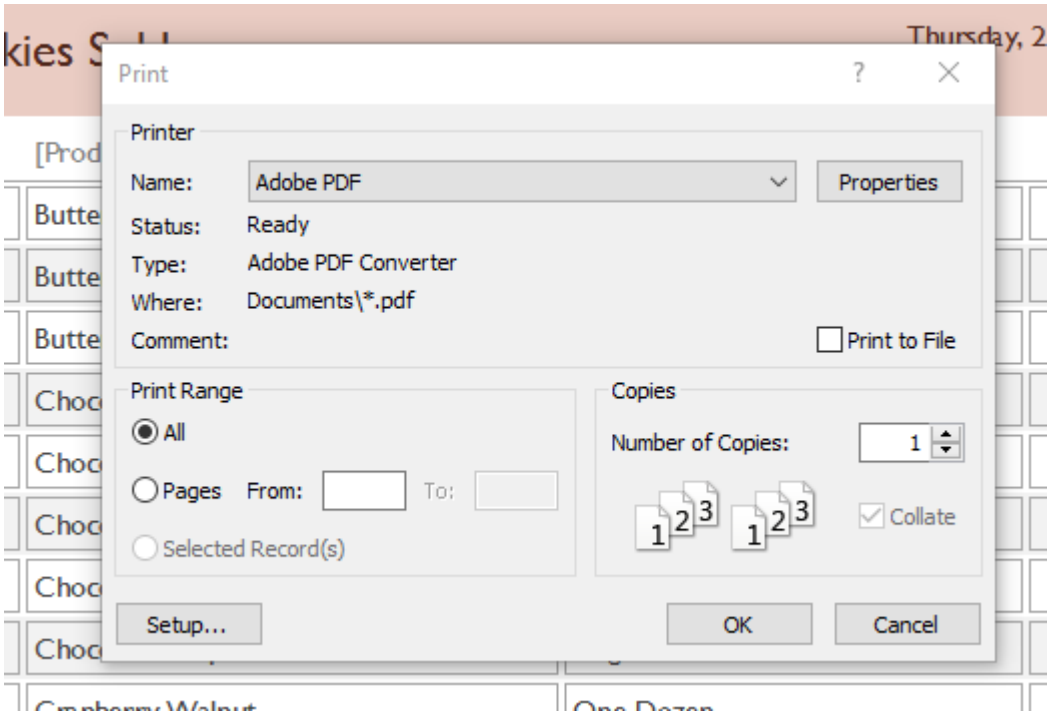
20

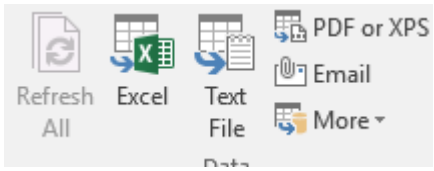

Employee Database Navigation
Cookies Sold
Cookies Sold Report
Cookies Sold
Thursday, 23 August 2018
9:12:33 AM
[Products Table].[Product Name]
[Sales Unit].[Product Name]
SumOfQuantity
Butter Pecan One Dozen 1
Butter Pecan Single 1
Butterscotch Single 3
Chocolate Banana Walnut One Dozen 1
Chocolate Banana Walnut Single 1
Chocolate Chip Half-Dozen 1
Chocolate Chip One Dozen 2
Chocolate Chip Single 5
Cranberry Walnut One Dozen 3
Fudge Brownie One Dozen 7
Fudge Brownie Single 3
Ginger Shortbread Half-Dozen 1
Ginger Shortbread One Dozen 6
Lemon Sugar One Dozen 1
Oatmeal Raisin One Dozen 1
Peanut Butter Half-Dozen 1
Snickerdoodle One Dozen 1
Snickerdoodle Single 3
White Chocolate Macademia Nut Half-Dozen 3
White Chocolate Macademia Nut One Dozen 2
20
Page 1 of 1

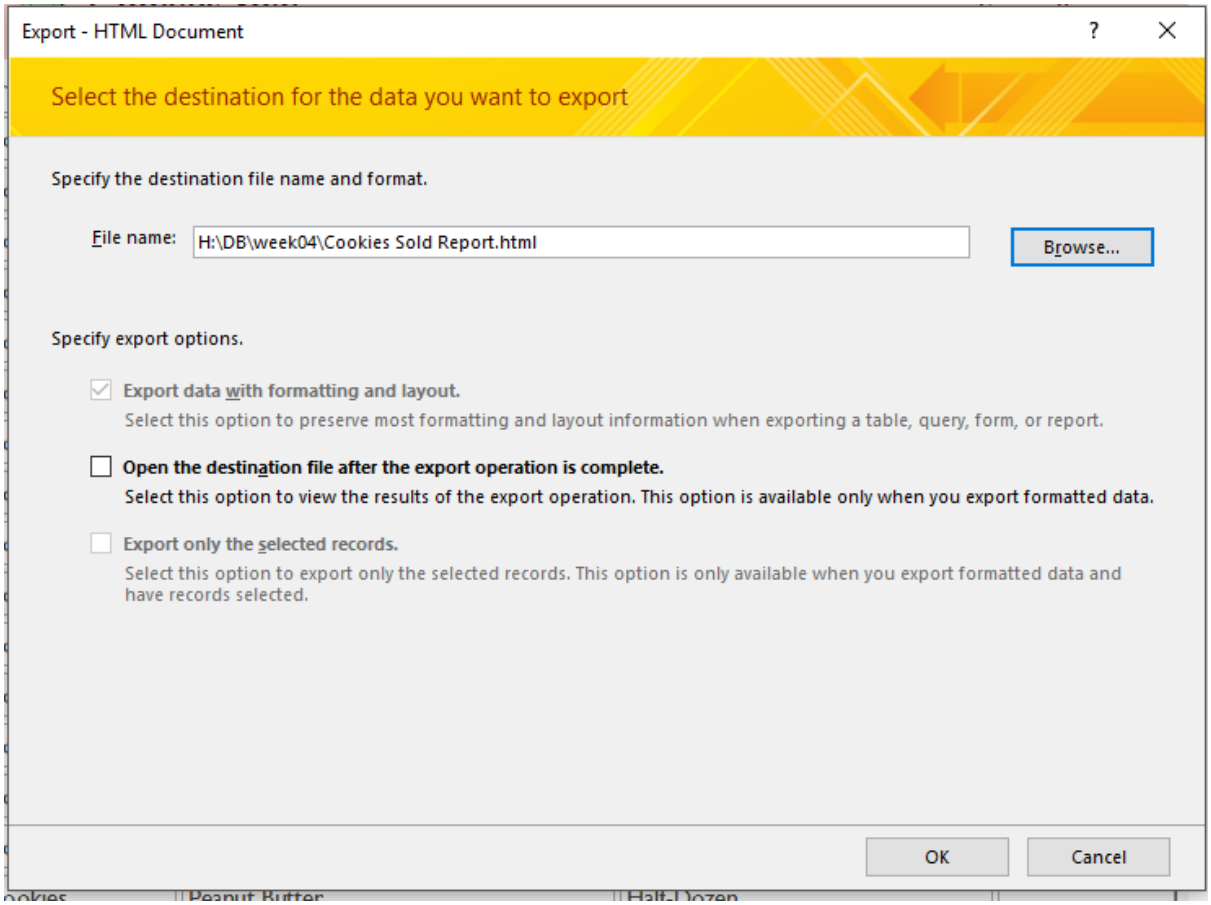
Cookies Sold

Thursday, 23 August 2018
9:16:18 AM

Product Types	[Products Table].[Product Name]	[Sales Unit].[Product Name]	SumOfQuantity
Cookies	Butter Pecan	One Dozen	1
Cookies	Butter Pecan	Single	1
Cookies	Butterscotch	Single	3
Cookies	Chocolate Banana Walnut	One Dozen	1
Cookies	Chocolate Banana Walnut	Single	1
Cookies	Chocolate Chip	Half-Dozen	1
Cookies	Chocolate Chip	One Dozen	2
Cookies	Chocolate Chip	Single	5
Cookies	Cranberry Walnut	One Dozen	3
Cookies	Fudge Brownie	One Dozen	7
Cookies	Fudge Brownie	Single	3
Cookies	Ginger Shortbread	Half-Dozen	1
Cookies	Ginger Shortbread	One Dozen	6
Cookies	Lemon Sugar	One Dozen	1
Cookies	Oatmeal Raisin	One Dozen	1
Cookies	Peanut Butter	Half-Dozen	1
Cookies	Snickerdoodle	One Dozen	1
Cookies	Snickerdoodle	Single	3
Cookies	White Chocolate Macademia Nut	Half-Dozen	3
Cookies	White Chocolate Macademia Nut	One Dozen	2
20			

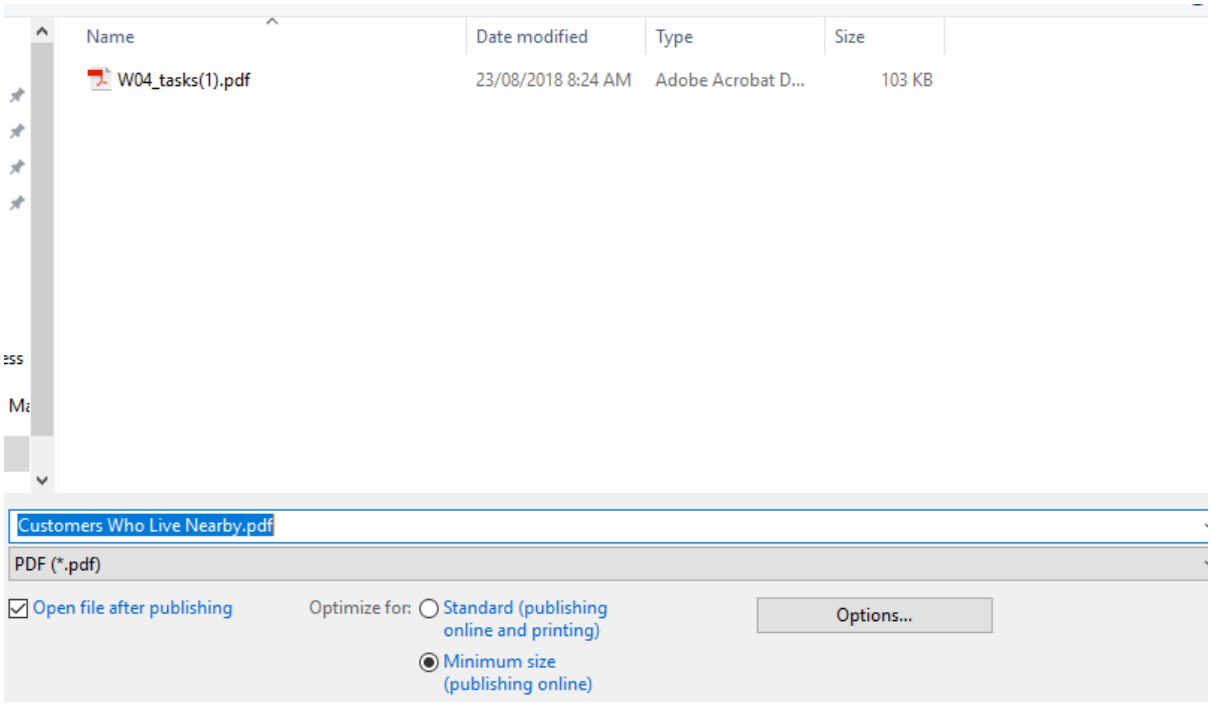

Print
Printer
Name:
Adobe PDF
Properties
Status:
Ready
Type:
Adobe PDF Converter
Where:
Documents*.pdf
Comment:
Print to File
Print Range
All
Pages
From:
To:
Selected Record(s)
Copies
Number of Copies:
1
Collate
Setup...
OK
Cancel


Refresh All
Excel
Text File
PDF or XPS
Email
More

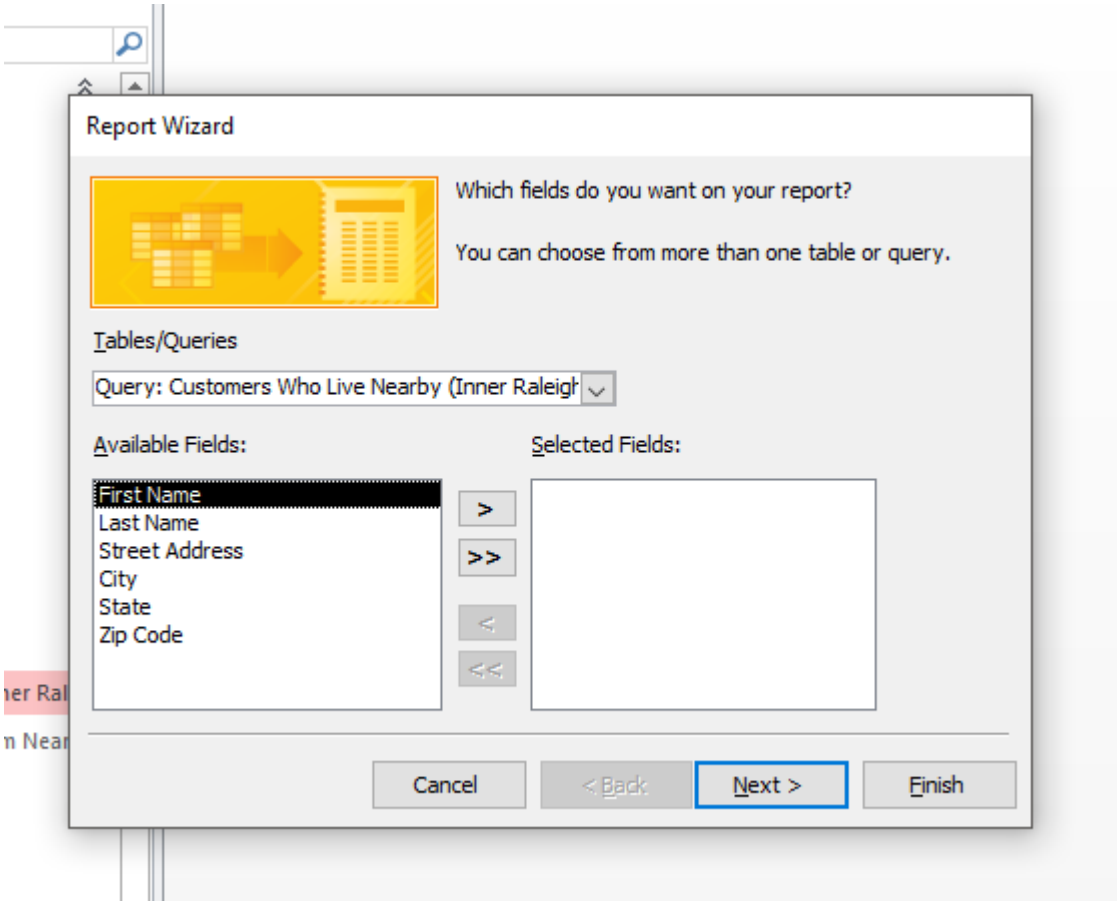

Export - HTML Document
Select the destination for the data you want to export
Specify the destination file name and format.
File name:
H:\DB\week04\Cookies Sold Report.html
Browse...
Specify export options.
Export data with formatting and layout.
Select this option to preserve most formatting and layout information when exporting a table, query, form, or report.
Open the destination file after the export operation is complete.
Select this option to view the results of the export operation. This option is available only when you export formatted data.
Export only the selected records.
Select this option to export only the selected records. This option is only available when you export formatted data and have records selected.
OK
Cancel

Challenge:

Customers Who Live Nearby (Inner Raleigh)
Customers Who Live Nearby
Customers Who Live Nearby
Thursday, 23 August 2018
9:21:25 AM
First Name | Last Name | Street Address | City | State | Zip Code
Tracey | Beckham | 7 East Walker Dr. | Raleigh | NC | 27612
Lucinda | George | 789 Brewer St. | Cary | NC | 27513
Jerrod | Smith | 211 St. George Ave. | Raleigh | NC | 27610
Brett | Newkirk | 47 Hillsborough St. | Raleigh | NC | 27608
Chloe | Jones | 23 Solo Ln. | Raleigh | NC | 27609
Alex | Hinton | 1011 Hodge Ln. | Cary | NC | 27513
Nisha | Hall | 123 Huntington St. | Raleigh | NC | 27612
Hillary | Clayton | 2516 Newman | Raleigh | NC | 27606
Katy | Jones | 456 Denver Rd. | Cary | NC | 27513
Beatrix | Joslin | 85 North West St. | Raleigh | NC | 27606
Mariah | Allen | 12 Jupe | Raleigh | NC | 27605
Jennifer | Hill | 2100 Field Ave. | Raleigh | NC | 27609
Cody | Hayes | 65 North St. | Raleigh | NC | 27609
Amaya | Gibson | 5 West St. | Raleigh | NC | 27612
Cynthia | Love | 7825 Venice Ct. | Raleigh | NC | 27605
Cindy | Freeman | 78-A Meadowview Ln. | Raleigh | NC | 27609
Barbara | Jameson | 29 North Luke Ct. | Raleigh | NC | 27609
Juanita | Williams | 123 Garden Plow Way | Raleigh | NC | 27609
Sara | Thomas | 127 South Pejulup Ln. | Raleigh | NC | 27603
Larry | Binder | 124 Heuristic Way | Raleigh | NC | 27609
Patti | Cheng | 9 Atlantic Blvd | Raleigh | NC | 27608
Greg | Newton | 2520 Hopkins Rd. | Raleigh | NC | 27615
Carol | Allenson | 3201 Glenwood Ave. Unit A | Raleigh | NC | 27607
Zoey | Altman | 817 Hillsborough St. Apt E102 | Raleigh | NC | 27605
Danny | Haverford | 202 Cedar Ln. | Raleigh | NC | 27609
34 Peace St. | Raleigh | NC | 27603
321 Home Dr. | Raleigh | NC | 27603
38 Learnfree St. | Raleigh | NC | 27701
434 Hill St. | Raleigh | NC | 27609
Page 1 of 1


Name
Date modified
Type
Size
W04_tasks(1).pdf
23/08/2018 8:24 AM
Adobe Acrobat D...
103 KB
Customers Who Live Nearby.pdf
PDF (*.pdf)
Open file after publishing
Optimize for:
Standard (publishing online and printing)
Minimum size (publishing online)
Options...

Task 2

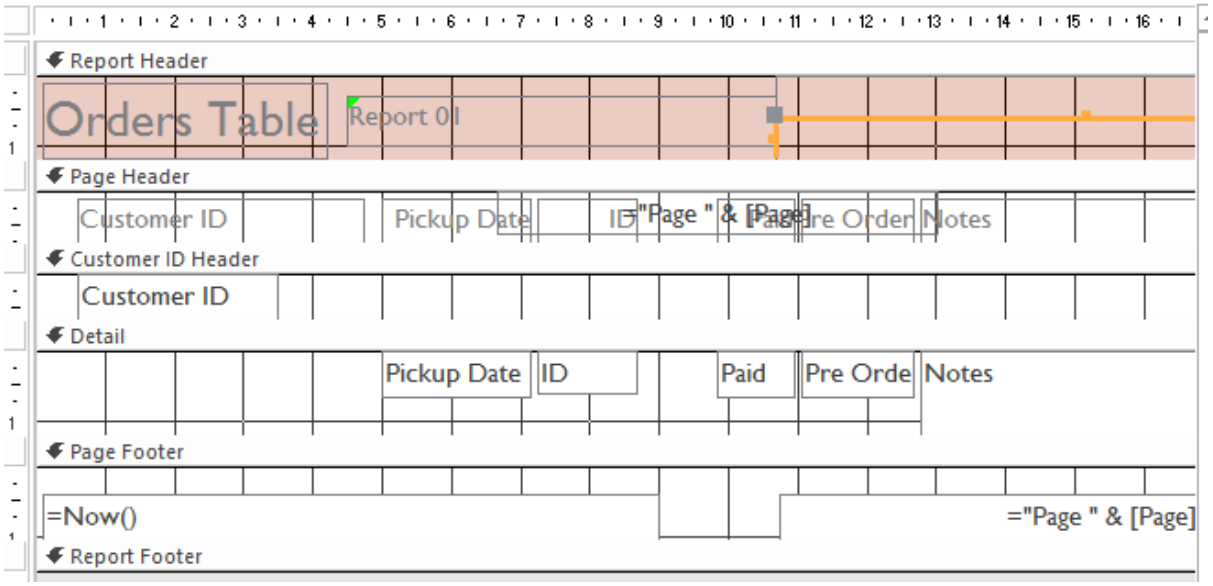

Report Wizard
Which fields do you want on your report?
You can choose from more than one table or query.
Tables/Queries
Query: Customers Who Live Nearby (Inner Raleigh
Available Fields:
Selected Fields:
First Name
Last Name
Street Address
City
State
Zip Code
>
>>
<
<<
Cancel
< Back
Next >
Finish

Orders Table | Orders Table

Orders Table

Customer ID	Pickup Date	ID	Paid	Pre Order	Notes
1					
	24/12/2013	38	Yes	No	
10					
	23/12/2013	25	Yes	Yes	Christmas
37					
	30/12/2013	42	Yes	No	
	16/03/2013	63	Yes	Yes	For a St. Patrick's Day party everything we can green (g
38					
	16/12/2013	12	Yes	No	
	15/12/2013	10	Yes	No	
44					
	24/12/2013	31	Yes	Yes	
	4/12/2013	5	Yes	No	
47					
	14/12/2013	9	Yes	No	
53					
	15/03/2013	60	No	No	
54					
	31/12/2013	46	Yes	No	
57					

Challenge:


Report Header
Orders Table
Report 01
Page Header
Customer ID
Pickup Date
ID
="Page " & [Page]
re Order
Notes
Customer ID Header
Customer ID
Detail
Pickup Date
ID
Paid
Pre Orde
Notes
Page Footer
=Now()
="Page " & [Page]
Report Footer

Orders Table
Report 01
SongBird Bakery
Thursda
Customer ID
Pickup Date
ID
Page I
Paid
re Order
Notes
1
24/12/2013
38
Yes
No
10
23/12/2013
25
Yes
Yes
Christmas
37
30/12/2013
42
Yes
No
16/03/2013
63
Yes
Yes
For a St. Patrick's Day p
everything we can gree
38
16/12/2013
12
Yes
No

Orders Table

Report 01

Thursday,

Customer ID	ickup Date	ID	Paid re	Order	Notes
1					
	24/12/2013	38	Yes	No	
10					
	23/12/2013	25	Yes	Yes	Christmas
37					
	30/12/2013	42	Yes	No	
	16/03/2013	63	Yes	Yes	For a St. Patrick's Day everything we can g
38					
	16/12/2013	12	Yes	No	
	15/12/2013	10	Yes	No	
44					
	24/12/2013	31	Yes	Yes	
	4/12/2013	5	Yes	No	
47					
	14/12/2013	9	Yes	No	
53					
	15/03/2013	60	No	No	

Cookies Sold

Thursday, 23 August 2018
9:48:02 AM

Product Types	[Products Table].[Product Name]	[Sales Unit].[Product Name]
Cookies	Butter Pecan	One Dozen
Cookies	Butter Pecan	Single
Cookies	Butterscotch	Single
Cookies	Chocolate Banana Walnut	One Dozen
Cookies	Chocolate Banana Walnut	Single
Cookies	Chocolate Chip	Half-Dozen
Cookies	Chocolate Chip	One Dozen
Cookies	Chocolate Chip	Single
Cookies	Cranberry Walnut	One Dozen
Cookies	Fudge Brownie	One Dozen
Cookies	Fudge Brownie	Single
Cookies	Ginger Shortbread	Half-Dozen
Cookies	Ginger Shortbread	One Dozen
Cookies	Lemon Sugar	One Dozen
Cookies	Oatmeal Raisin	One Dozen
Cookies	Peanut Butter	Half-Dozen
Cookies	Snickerdoodle	One Dozen
Cookies	Snickerdoodle	Single

Normalisation Example:

Cust No.	First Name	Last Name	Cust Address	City	Cust Pcode	Interest Code	Interest Desc	Record ID	Title	Performer	Date Ordered	Price
123	Jimmy	Barnes	1 Sesame Street	New York	3000	RR	Rock and Roll	PF003	The Wall	Pink Floyd	01-Dec-15	$30.00
123	Jimmy	Barnes	1 Sesame Street	New York	3000	RR	Rock and Roll	IX002	Kick	INXS	01-Dec-15	$29.95
123	Jimmy	Barnes	1 Sesame Street	New York	3000	RR	Rock and Roll	SP069	Never Mind the Bollocks	Sex Pistols	02-Dec-15	$12.45
123	Jimmy	Barnes	1 Sesame Street	New York	3000	RR	Rock and Roll	IX002	Kick	INXS	05-Dec-15	$30.00
456	Ian	Moss	10 Downing Street	London	4000	JA	Jazz	PF002	The Dark Side of the Moon	Pink Floyd	01-Dec-15	$31.00
456	Ian	Moss	10 Downing Street	London	4000	JA	Jazz	IX005	Shabooh Shoobah	INXS	03-Dec-15	$28.95
456	Ian	Moss	10 Downing Street	London	4000	JA	Jazz	SP070	Floggin a Dead Horse	Sex Pistols	06-Dec-15	$13.45
789	Don	Walker	221B Baker Street	London	5000	RB	Rhythm and Blues	PF004	The Endless River	Pink Floyd	02-Dec-15	$29.00
789	Don	Walker	221B Baker Street	London	5000	RB	Rhythm and Blues	IX002	Kick	INXS	05-Dec-15	$29.95
234	Steve	Prestwich	LG1 College Cres	Parkville	6000	RR	Rock and Roll	PF006	Wish You Were Here	Pink Floyd	01-Dec-15	$45.00
234	Steve	Prestwich	LG1 College Cres	Parkville	6000	RR	Rock and Roll	SP075	Agents of Anarchy	Sex Pistols	04-Dec-15	$5.67
567	Phil	Small	1 Adelaide Avenue	Canberra	7000	RB	Rhythm and Blues	PF007	The Division Bell	Pink Floyd	03-Dec-15	$9.95