

RE: Comparison Report based on a query of only calculations.

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- *From:* Klatuu <Klatuu@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Fri, 11 Jul 2008 13:06:12 -0700
-

Sorry, Amy, I don't understand the question.

Dave Hargis, Microsoft Access MVP

"Amy Schmid" wrote:

You are awesome. Thanks.

Next step, I am trying to have data vertically be compared. That is ... all clients with less than 100 cows would appear on the same page.

Now, they automatically go to a new page.

Is there a way to have the data for each client in that filter to show up vertically?

Still a Newbie, but learning :0)

"Klatuu" wrote:

Best of Luck, Amy.

If you can tell me where you are located, I may know someone I can recommend.

Dave Hargis, Microsoft Access MVP

"Amy Schmid" wrote:

RE: Comparison Report based on a query of only calculations.

Thank you. I will look for a local professional.

I appreciate your candor.

--

Still a Newbie, but learning :0)

"Klatuu" wrote:

With as many subforms as you have and not knowing the record source of each subform nor the relationships of the data, it would be impossible for me to troubleshoot your problem with multiple client records.

As to seeing screen shots, that may or may not help, but would not be appropriate for the scope of these newsgroups. The concept here is to provide assistance and suggestions from which the entire community can benefit. So it would be not be correct for me to provide off line assistance. In addition, I, like you and many others here, make my living providing application and database solutions for my employer and other clients. If I were to provide this level of assistance, it would not be free of charge.

As to your report question, you may consider a report/subreport format that would allow you to present your report in the format you want.

I am sorry I can't be of more assistance. I hope you understand. I suggest you seek professional assistance if you can't work out the problem.

--

Dave Hargis, Microsoft Access MVP

"Amy Schmid" wrote:

I really tipped my cows
now. Something is not

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working properly . . .

I have the main form created from the Client table and then have a tab for each section of my financial statement: Sales, Livestock, Labor, Land, General, Other Income, Other FS Data, Non-FS Data, Notes and View Report Calculations.

Each tab has a subform created and then placed on the tab. The first 8 and Notes are from the same table (FS Data). Non FS Data is a separate table. Report Calculations is created from a query of multiple calculations.

Here is the SQL of the query:

```
SELECT
dbo_ajs_Ag_NFS_Data.ID,
dbo_Clients.Cltnum,
dbo_Clients.Cltname,
dbo_ajs_Ag_NFS_Data.NFSID,
dbo_ajs_Ag_NFS_Data.NFSYear,
dbo_ajs_Ag_FS_Data.FSYear,
dbo_Clients.Cltname,
([DryCowAvgYr]+[MilkCowAvgYr])/2
AS AvgNumberCows,
(([CWTMilk]*100)/[MilkCowAvgYr])/365
AS Production,
((([FStatementTotalsLessSales]+[SalesTotalLessMilk])/[CWTMilk])-[MilkPr
AS
OverallCompetitivenessBreakEven,
([FStatementTotalsLessSalesLessIncome]-[SalesTotalLessMilk])/[CWTMilk]
AS
OverallCompetitivenessOperatingCostsLessIncome,
([Promotion]+[Hauling and
Trucking])/[CWTMilk] AS
MilkMarketingExpense,
[LivestockandCrop]/[CWTMilk]
AS
CSPerCWTLivestockandCropExpense,
```

RE: Comparison Report based on a query of only calculations.

[LaborTotal]/[CWTMilk]
AS CPerCWTLabor,
[LandFacilitiesEquipmentTotal]/[CWTMilk]
AS
CPerCWTLandFacilitiesEquip,
[GeneralAdministrativeTotal]/[CWTMilk]
AS
CPerCWTGeneralAdmin,
[CPerCWTLivestockandCropExpense]+[CPerCWTLabor]+[CPerCWTLandFacilitiesEquip]
AS CPerCWTTTotal,
[LivestockandCrop]/[AvgNumberCows]
AS
CPerCowLivestockandCrop,
[LaborTotal]/[AvgNumberCows]
AS CPerCowLabor,
[LandFacilitiesEquipmentTotal]/[AvgNumberCows]
AS
CPerCowLandFacilities,
[GeneralAdministrativeTotal]/[AvgNumberCows]
AS
CPerCowGeneralAdmin,
[CPerCowLivestockandCrop]+[CPerCowLabor]+[CPerCowLandFacilitiesEquip]
AS CPerCowTotal,
[FeedMilkIncomeOver]/[AvgNumberCows]
AS
FeedMilkIncomeOverPerCow,
[FeedExpenseLessMilk]/[AvgNumberCows]
AS
FeedExpensePerCow,
[FeedExpenseLessMilk]/[CWTMilk]
AS FeedExpensePerCWT,
[Vet
and
Medicine]/[AvgNumberCows]
AS HerdHealthIndicator,
[Breeding]/[AvgNumberCows]
AS ReproductionEfficiency,
[AvgNumberCows]/[FTETotal]
AS LaborCowsPerFTE,
([CWTMilk]*100)/[FTETotal]
AS
LaborNumberMilkPerFTE,
[LaborLessOwnerSalariesBenefits]/[FTEEmployee]
AS
LaborTotalEEEExpensePerFTEEmployee,
[Owner Salaries and
Benefits]/[FTEOwner]
AS
LaborOwnerSalariesBenefitsPerFTEOwner,
[TotalLiabilities]/[AvgNumberCows]
AS TotalLiabilitiesPerCow,

RE: Comparison Report based on a query of only calculations.

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```
[TotalLiabilities]/[CWTMilk]
AS
TotalLiabilitiesPerCWT,
[InterestExpenseandTotalPrincipalRepayments]/[AvgNumberCows]
AS
DebtPaymentsPerCow,
[InterestExpenseandTotalPrincipalRepayments]/[CWTMilk]
AS
DebtPaymentPerCWT,
dbo_ajs_Ag_NFS_Data.AvgClassIIIMilkPrice,
[qry:_ajs_Ag_NFS_Data_Totals].MilkPrice,
[qry:_ajs_Ag_NFS_Data_Totals].MilkPriceLessAvgClassIII
FROM
(((dbo_ajs_Ag_NFS_Data
INNER JOIN dbo_Clients
ON
dbo_ajs_Ag_NFS_Data.ID
= dbo_Clients.ID) INNER
JOIN dbo_ajs_Ag_FS_Data
ON dbo_Clients.ID =
dbo_ajs_Ag_FS_Data.ID)
INNER JOIN
[qry:_ajs_Ag_FS_Data_Totals]
ON
dbo_ajs_Ag_FS_Data.FSDataID
=
[qry:_ajs_Ag_FS_Data_Totals].FSDataID)
INNER
JOIN
[qry:_ajs_Ag_NFS_Data_Totals]
ON
dbo_ajs_Ag_NFS_Data.NFSID
=
[qry:_ajs_Ag_NFS_Data_Totals].NFSID
ORDER BY
dbo_ajs_Ag_NFS_Data.NFSYear
DESC;
```

Ok, we enter the data in the subforms from our main form (Benchmark Project). I had our receptionist enter the data for the remaining clients (I had entered two clients as a test as I went along). I now have multiple records on the FS Data table for one client instead of one record per client. The Non FS Data table is

RE: Comparison Report based on a query of only calculations.

one record per client. I cannot figure out what the difference is between them.

We are still confused on the comparative report.

We would like to have the report to run vertical: Header info on the left margin top to bottom and then each client's info running top to bottom. Make sense? Basically, opposite of what a traditional report looks like.

If there is anyway to send you an screen shot of my trouble issues, can you please let me know. It is hard to explain what our issues are.

Thank you so much. I really, really appreciate your help with this!

Amy

--

Still a Newbie, but learning :0)

"Klatuu" wrote:

Okay, post back if you have questions. One note, the code I posted does not include cows that have been tipped :)

--

Dave
Hargis,

RE: Comparison Report based on a query of only calculations.

Microsoft
Access
MVP

"Amy
Schmid"
wrote:

We
will
try
to
work
on
this
tomorrow
and
let
you
know
if
we
an
get
it
to
work
as
we
need
it
to.

Thank
you,
Amy
and
Jill

--
Still
a
Newbie,
but
learning
:0)

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"Klatuu"
wrote:

Use
the
report's
sorting
and
grouping
to
group
the
herds
by
size.
Create
a
calculated
field
in
the
report's
record
source
query
using
the
function
below.
Put
the
function
in
a
standard
module.
In
the
query
builder,
it
would
look
something
like
this:

HerdSize:
CowCount([NumberOfCows])

RE: Comparison Report based on a query of only calculations.

Then
group
by
HerdSize
in
the
report.

Public
Function
CowCount(lngHowNow)
As
Long
Select
Case
lngHowNow
Case
Is
<=
100
CowCount
=
1
Case
Is
<=
500
CowCount
=
2
Case
Is
<=
800
CowCount
=
3
Case
Is
<=
1000
CowCount
=
4
Case
Else
'Herds
over
1000
CowCount
=

RE: Comparison Report based on a query of only calculations.

5
End
Select
End
Function

--
Dave
Hargis,
Microsoft
Access
MVP

"Amy
Schmid"
wrote:

Good
morning,

We
have
an
access
database
that
has
the
tables,
forms
and
queries
all
completed.
We
have
a
small
portion
of
the
data
entered
to
test
things
out.
We
need

RE: Comparison Report based on a query of only calculations.

to
create
a
report
that
is
comparative
by
year
and
by
number
of
cows.
We
would
like
to
have
the
number
of
cows
be
in
groups
as
listed
below:

Number
of
Cows:
0–100
100–500
500–800
800–1000

We
are
able
to
generate
the
report
for
each
client
correctly
and
in

RE: Comparison Report based on a query of only calculations.

the
layout
and
design
consistent
with
other
reports
from
our
database.

We
are
not
sure
how
to
set
up
a
report
that
will
compare
Farm
1
with
500
cows
to
Farm
2
with
600
cows.

If
you
need
more
information,
please
let
me
know.
I
am
not
sure
what

RE: Comparison Report based on a query of only calculations.

all
is
needed
in
order
to
get
some
guidance.

Thank
you,
Amy

--
Still
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but
learning
:0)