

Re: Grids... simple, but I don't know...

Re: Grids... simple, but I don't know...

Source:

<http://www.tech-archive.net/Archive/Fox/microsoft.public.fox.programmer.exchange/2006-05/msg00105.html>

- *From:* "Dan Freeman" <spam@xxxxxxxxxxxxxx>
 - *Date:* Thu, 4 May 2006 09:19:11 -0700
-

You're tripping over terminology.

For years in Fox2x and prior, we called a dbf file a database. It isn't. It's a table. A database is a collection of tables, relations, indexes, and views. In VFP, it's represented by a DBC and you open it with the OPEN DATABASE command.

You're not using any of the database features in your Fox2x app because they're not supported, but you can still use views from VFP. They must be stored in a DBC.

```
CREATE DATABASE MyData
* From here on in, just
* OPEN DATABASE myData
CREATE SQL VIEW myview AS SELECT * FROM alignmentdatabase;
WHERE vehicle = ?lcVehicle
* From here on in, just
* lcVehicle = "137"
* USE myview
```

Dan

43fan wrote:

That's where I'm getting somewhat confused(more than somewhat actually). Alignmentdatabase is not a VFP database. It's a free table(FPD2.6 dbf file). I "use alignment" prior to trying the create sql view command, and still get the same error message. I'm not understanding now to open a DB(that I won't be using anything from, what needs to be in it?) and also then use a free table to get the info I need.

"JWB" <none@xxxxxxx> wrote in message
[news:WNo6g.63\\$WP5.36@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](news:WNo6g.63$WP5.36@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

you have to have the DB open. I use open database and set default.

Re: Grids... simple, but I don't know...

```
if !dbused('MyDB')
open database (cDefdata) + 'MyDB'
endif
set database to (cDefdata) + 'MyDB'
```

"43fan" <sleep13@xxxxxxxxxxxx> wrote in message
news:3-ydnQR2O68wYsTZnZ2dnUVZ_vudnZ2d@xxxxxxxxxxxxxxxxxxxxx

I'm still confused Dan. I'm trying to use the command like
the
example shows, like this.
CREATE SQL VIEW myview AS SELECT * FROM
alignmentdatabase;
WHERE vehicle = "137"

I get an error message stating no database is open or no
current
database.

"Dan Freeman" <spam@xxxxxxxxxxxx> wrote in message
news:u9korOvbGHA.5104@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx

You need a DBC to store the view itself, but
you can use free
tables in the
view with no problem.

Your description of your situation is
standing on a table, waiving
its arms,
and screaming PARAMETERIZED
VIEWS!

You'll be surprised how much code you have
to delete to make it
work, too.
<g>

Dan

43fan wrote:

Dan,

This would require using
VFP databases, correct? I'm
using free

Re: Grids... simple, but I don't know...

tables(.dbf) that are
currently running in a
FPD2.6 environment.

Shawn

"Dan Freeman"

<spam@xxxxxxxxxxxxxx>

wrote in message

news:uqEeefbGHA.3872@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

See the help
topic
"Limiting
the Scope of
a View",
and
everything
related to
CREATE
SQL VIEW.

Dan

43fan

wrote:

Thanks
Dan,
I'll
check
out
the
alias
possibility.
Um...
parameterized
view?

"Dan
Freeman"

<spam@xxxxxxxxxxxxxx>

wrote

in

message

news:ewKP5ksbGHA.4372@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

1.
Sounds

Re: Grids... simple, but I don't know...

like
you've
got
the
grid
bound
to
the
wrong
alias.
If
it
isn't
bound,
it'll
use
whatever
alias
is
currently
selected.

2.
Don't
use
filters
with
grids
prior
to
VFP9.
Ever.
Put
one
hand
on
the
desk
and
slap
it
with
the
other.
<g>
This
situation
is
absolutely
perfect
for

Re: Grids... simple, but I don't know...

a
parameterized
view.

Dan

43fan
wrote:

VFP
8.
Have
a
grid
that's
populated
from
a
table(free
table).
Initial
form
asks
for
user
to
input
a
vehicle
number,
then
it
does
a
seek
in
the
vehicle
db
and
displays
description,
etc.
User
can
then
click
a
button
to
display

Re: Grids... simple, but I don't know...

alignment
data
for
this
vehicle.
I
have
the
dbf
open
in
the
data
environment,
and
have
a
filter
set
to
filter
the
records
to
the
vehicle
number
the
user
entered.
When
I
click
on
the
button
and
pull
up
the
form
with
the
grid
on
it,
I
get
a
list
of

Re: Grids... simple, but I don't know...

records,
all
for
that
particular
vehicle,
but,
I'm
getting
just
a
list
of
multiple
records
that
are
exactly
the
same.
For
the
one
vehicle
I'm
using
to
test
this
with,
I
should
have
approx.
10
records,
all
different
of
course.
That's
not
what
I'm
seeing
though,
I'm
seeing
about
30
records,

Re: Grids... simple, but I don't know...

Re: Grids... simple, but I don't know...

all
exactly
the
same.

Any
help?
I'm
sure
it's
something
simple,
but
I'm
very
inexperienced
with
VFP.

Thanks!