

Re: dial tone restore and current log files.

Source:

<http://www.tech-archive.net/Archive/Exchange/microsoft.public.exchange.admin/2007-02/msg02360.html>

- *From:* DavidL <DavidL@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 19 Feb 2007 10:31:03 -0800
-

Del, Thank you.

So I need to restore (5 hours).

I can do that.

Can you tell me how I could make absolutely sure I've got the right logs moved into the RSG directory?

"Del" wrote:

Wow, Tivoli is stupid. Whenever a RSG is present Recovery forces a Dialog pop-up stating that only restored logs will be played. Even when "Run Recovery" check box is unselected I'll receive the Pop-up stating that the restore will force restored log replay.....again Stupid. However after unselecting "Run Recovery" and checking app logs and for the restore.env file, doesn't appear Recovery actually did run...

So I ran eseutil /cc and all logs played into RSG DB including the current Logs. here's some notes from my steps.

- 1). Clean up the RSG file location, just to keep this simple.
- 2). Add the RSG DB
- 3). copy those current logs to RSG log location
- 4). Ran DPE restore with "Run Recovery" uncheck'd ...ignore the stupid pop-up stating only Restored logs will be played.
- 5). Ran eseutil /cc all logs including current logs played into RSG DB.

"DavidL" <DavidL@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message <news:828A77FC-1380-4B99-98A6-68BB111C8C72@xxxxxxxxxxxxxxxxxxxxx>

Mounting the store with chk files renamed didn't work.
eseutil /cc didn't work.
eseutil /r /d didn't work.
I'm restoring again.
I told Tivoli not to do recovery.
The GUI complained.
I the log file says it won't.
We'll see.

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Try eseutil /cc in the morning.
Hopefully a restore.env will be waiting for me.

"DavidL" wrote:

OK. I'm gonna copy the RSG directory to another area,
delete the chk
point
file and try mounting the store. If I understand correctly, this
will
hopefully play the logs in that directory? No ESEUtil /cc
needed? Is
there a way to test that the logs are "sequential between the
restored
and
current copied logs?"

"Del" wrote:

"Andy David {MVP}"
<adavid@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in
message
news:r5lht2lodgfho5j8j75g3btt7iqf2l3ibu@xxxxxxxxxxx

On Sun, 18 Feb 2007
14:52:56 -0700, "Del"
<del@xxxxxxxxxxx>
wrote:

Well that
makes sense
to me, If
recovering
to the RSG
you'd
typically do
not have
Current
Logs, only
Logs
associated
with the
Restore set.

Doesnt make sense to me.

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The beauty of the RSG is
that you can
restore
the last full and roll the
current, unpurged logs to
bring the store
up to date and then swap
with the dial tone database.
Probably the
only time you dont need the
current logs is when you
need to recover
an old mailbox backup.

Ok, I agree Dang Tivoli, I gotta test
tomorrow.

I guess you
could copy
any current
Logs into
the RSG
Log
location and
allow
them to
replay to
recover any
missing
mail.
Hmmm I
see your
point
now,
DPE won't
in the GUI
allow any
current
Logs to
play.

Thats just stupid if that is
the case. If the software
doesnt let you
replay logs in the RSG, its
time to dump it and use
something like

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NTBACKUP or BE. The restore should replay any logs in the RSG directory as well as the temp directory used for restore.env file.

Trust me if we had a choice it wouldn't be Tivoli.

So you'll need Sequential Logs, between restored and copied current Logs. You copied current Logs to the RSG log location correct? Use eseutil /cc and see if the Restore.env plays restored temp location logs then should play any current logs. If not, This may work, rename the chk point file for that

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RSG db and
mount the
store, that
should
verify/play
through all
available
Logs.

Online restores and hard
recoveries ignore the
checkpoint file
regardless.

Thanks, Good to know.

Or call PSS.

Right, Don't
mount from
DPE if you
can't also
play current
Logs.

"DavidL"

<DavidL@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote in
message

news:DE771641-913D-4FDC-89FA-44278BB35E23@xxxxxxxxxxx

Also,
I
have
Tivoli
Data
Protection
for
Exchange
and
it
will
not

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let
me
"Replay
Restored
AND
Current
Logs"
when
I
restore
to
RSG.
Should
I
tell
it
not
to
"Mount
Databases
After
Restore"
then
use
ESEUtil
to
replay
them?
Any
special
instructions
for
ESEUtil
since
the
dbs
will
be
in
a
different
directory
with
different
names
than
when
the
log
files
were

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created?

"Andy
David
{MVP}"
wrote:

On
Sun,
18
Feb
2007
07:08:03
-0800,
DavidL
<DavidL@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote:

Friday
afternoon
the
server
died.
Saturday
morning
I
created
a
dial
tone
data
base
and
got
mail
running.
I
restored
to
recovery
storage
group.
The
restore
replayed
the
logs
from
the

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backup.
I
did
not
replay
existing
logs
from
bad
database.
I
swapped
databases
and
merged.
I
am
up
and
running.
The
mail
between
the
restored
db
(thurs
nite)
and
the
failure
point
(friday
afternoon)
is
still
in
the
logs.
Is
it
too
late
to
replay
them?
Can
I
play
them
to

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the
dialtone
db
and
remerge?

Yes,
you
can
rerun
the
restore
to
the
RSG
again
(
be
sure
to
clear
all
the
existing
files
out
of
it)
and
put
those
trans
logs
that
need
to
be
replayed
in
the
RSG
directory
and
restore
so
they
can
be
replayed..

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After
that
you
can
merge
all
those
messages
back
into
the
existing
mailboxes
into
a
sep.
recovered
folder,
or
maybe
a
better
option
is
to
use
exmerge
after
the
restore
to
the
RSG
is
complete
and
filter
on
the
time
period
you
are
missing
and
export
based
on
that
filter.
In

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theory,
you
can
merge
the
whole
thing
back
into
the
production
mailboxes
and
there
wont
be
dups
based
on
message
id,
but
at
this
point,
you
probably
do
not
want
to
risk
that
and
the
exmerge
option
might
be
the
best.

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