

Re: Missing log file...

Source:

<http://www.tech-archive.net/Archive/SQL-Server/microsoft.public.sqlserver.server/2004-08/2303.html>

From: Hari Prasad (*hari_prasad_k_at_hotmail.com*)

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Hi,

You might loose the consistency if you delete the LDF file directly.. Since you are not that bothered bothered about data you could try

1. Try to attach the database using

```
EXEC sp_attach_single_file_db @dbname = 'pubs', @physname =  
'D:\MSSQL\data\dbname.mdf'
```

This will attach the database with MDF file and will create a new LDF file.

This command will fail some times, since you have not detached the database properly.. in that use the below method

2.

1. Create a new database with the same name and same MDF and LDF files
2. Stop sql server and rename the existing MDF to a new one and copy the original MDF to this location and delete the LDF files.
3. Start SQL Server
4. Now your database will be marked suspect
5. Update the sysdatabases to update to Emergency mode. This will not use LOG files in start up

```
Sp_configure "allow updates", 1  
go  
Reconfigure with override  
GO  
Update sysdatabases set status = 32768 where name = "BadDbName"  
go  
Sp_configure "allow updates", 0  
go  
Reconfigure with override  
GO
```

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6. Restart sql server. now the database will be in emergency mode (You could access the database)

7. Use enterprise manager to script all your objects

Thanks

Hari

MCDBA

"Radek" <radek@obecniezwarszawy.pl> wrote in message
news:cfv1kb\$4r3\$1@nemesis.news.tpi.pl...

> *Hi,*

>

> *OK – I did stupid thing but... ;–)*

> *I put database offline and then I deleted log file.*

> *Then I was surprised that database do not want to*

> *go into on–line status...*

> *I am interested in object of this db not in data.*

> *Is there any hope?*

> *(I know – for me – not, but for this database? ;–)*

>

> *Radek*

>

>