

ibec_OnlineDatabase

Description

No additional description...

Syntax

```
function ibec_OnlineDatabase(Database : string; Options : string) :  
variant;
```

ibec_OnlineDatabase brings the database specified by the Database parameter online using the Firebird Services API.

The Options variable specifies additional connect and online mode parameters:

Connection options

User=<user_name>	User name
Password=<password>	Password
ClientLib=<path>	Path to the client library file
ExpectedDB	see Example 3 below.

Online mode option

Mode=<mode>	Online mode. Possible values are Normal, Multi and Single. If Mode is not specified Normal will be used by default. This option is available for Firebird 2.5 and above.
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ibec_OnlineDatabase returns NULL in case of success. Otherwise it returns an error message.

Examples

1. Bring a database online in normal mode

```
Res = ibec_OnlineDatabase('localhost:d:\data\mydb.fdb',  
                           'ClientLib="d:\FBclientLibs\fbclient25.dll";  
                           User=SYSDBA; Password=masterkey');
```

2. Bring a database online in single-user mode

```
Res = ibec_OnlineDatabase('localhost:d:\data\mydb.fdb',  
                           'ClientLib="d:\FBclientLibs\fbclient25.dll";  
                           User=SYSDBA; Password=masterkey; Mode=Single');
```

3. Using ExpectedDB

```
Res = ibec_OnlineDatabase('localhost:d:\mydb.fdb',  
                           'ClientLib=C:\Program Files (x86)\HK-  
Software\IBExpert\firebird3\fbclient.dll;  
                           Password=masterkey; User=SYSDBA;  
                           ExpectedDB=d:\mydb.fdb');
```

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