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Subject: MSSQL connection cause memory leak  
Posted by [akebee](#) on Mon, 10 Apr 2017 07:01:03 GMT  
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my application frequently attempts to connect to the database server.  
see the pic:

and the code:

```
while(1)
{
    MSSQLSession mssql;
    for(;;) {
        String cs = "Driver={SQL Server};";
        cs << "Server=" << "127.0.0.1" << ';';
        String h = "sa";
        if(IsNull(h))
            cs << "Trusted_Connection=Yes;";
        else {
            cs << "UID=" << h << ';';
            // Cout() << "Password:";
            cs << "PWD=" << pass << ';';
            // Cout() << "Database (empty for default):";
            h = "";
            if(IsNull(h))
                cs << "Database=" << h << ';';
        }
        Cout() << "Connect mssql:" << cs << "\n";
        if(!mssql.Connect(cs))
            Cout() << "Connect failed: " << mssql.GetLastError() << '\n';
        else
            break;
    }

#ifdef _DEBUG
    mssql.SetTrace();
#endif

    //do some work
    Sleep(1000);

    mssql.Close();
}
```

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## File Attachments

1) [Screenshot](#), downloaded 746 times

