**SQL Profiler**

**How to access SQL profiler?**

**On Window screen:**

* Start -> All programs -> Microsoft SQL server 2005 -> Microsoft SQL server Management Studio.
* Username : catuser
* Password: 4testing
* Click on “**Connect”** button
* On Management Studio screen , click on Tools -> SQL profiler

**How to set a new template in SQL profiler:**

**On SQL profiler screen:**

1. Click on **New template** button or File -> Templates -> new template.
2. On Trace Template Properties screen , you will see 2 tabs: General and Events Selection.
3. Type in Template Name whatever name you want.


4. Choose Events Selection tab.
5. In this step , you can choose something that you want to get traces
 Ex: Choose TSQL, CHECK on SQL:Batcompleted , SQL:BatchStarting, SQL: StmtCompleted, SQL: StmtStarting. SQL:StmtRecompile.



1. Then you click on **Column Filters**, choose **Hostname** and type in your computer hostname by click on +Like



1. Save and run it.

**How to use SQL profiler:**

**On SQL profiler screen:**

1. Click on **New Trace** button or File -> New Trace
2. Connect again with your username and password.



1. Click on **connect** button.
2. On Trace properties screen, type in Trace name
3. On Use the template box , choose your template that you created.



1. Click on **Run** button
2. Make a simple query and run it



1. Open SQL profiler , you will see the traces.



============================THANK YOU====================================