Training and User Manual

Document history

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Version | Date | Author | Changes | Valid from |
| 1.0 | 29-Sep-2016 | Hardik Kansara |  |  |

Table of Contents

[1 Website and Client Application Download 3](#_Toc464132698)

[1.1 Go to http://www.sqlstriker.com to view the website online. 3](#_Toc464132699)

[1.2 Register Page 4](#_Toc464132700)

[1.3 Login Page 5](#_Toc464132701)

[1.4 Documentation Page 6](#_Toc464132702)

[1.5 Download Page 8](#_Toc464132703)

[2 Installation 9](#_Toc464132704)

[2.1 Step 1 : Run the installer 9](#_Toc464132705)

[2.2 Step 2 : Follow the instructions of the installer until the end 9](#_Toc464132706)

[2.3 Step 3 : Navigate to where the application was installed. For example: C:\Program Files (x86)\Weltec Project\Database Evaluator Client 10](#_Toc464132707)

[2.4 Step 4 : Run the application as an administrator 11](#_Toc464132708)

[3 Running the Application 11](#_Toc464132709)

[3.1 Step 1 : Start DBEvaluation on Client Database System. (Run the application under administrator account who has full access on SQL Server instance.) 11](#_Toc464132710)

[3.2 Step 2 : Initial loading screen. 12](#_Toc464132711)

[3.3 Step 3 : Main Screen and SQL Server instance selection. 12](#_Toc464132712)

[3.4 Step 4 : User Database selection (Optional) 13](#_Toc464132713)

[3.5 Step 5 : Start gathering parameters values. 14](#_Toc464132714)

[3.6 Step 6 : Saving of dump file. 14](#_Toc464132715)

[4 Website and Upload/Download Files 15](#_Toc464132716)

[4.1 Upload Page 15](#_Toc464132717)

[4.2 Contact Us 17](#_Toc464132718)

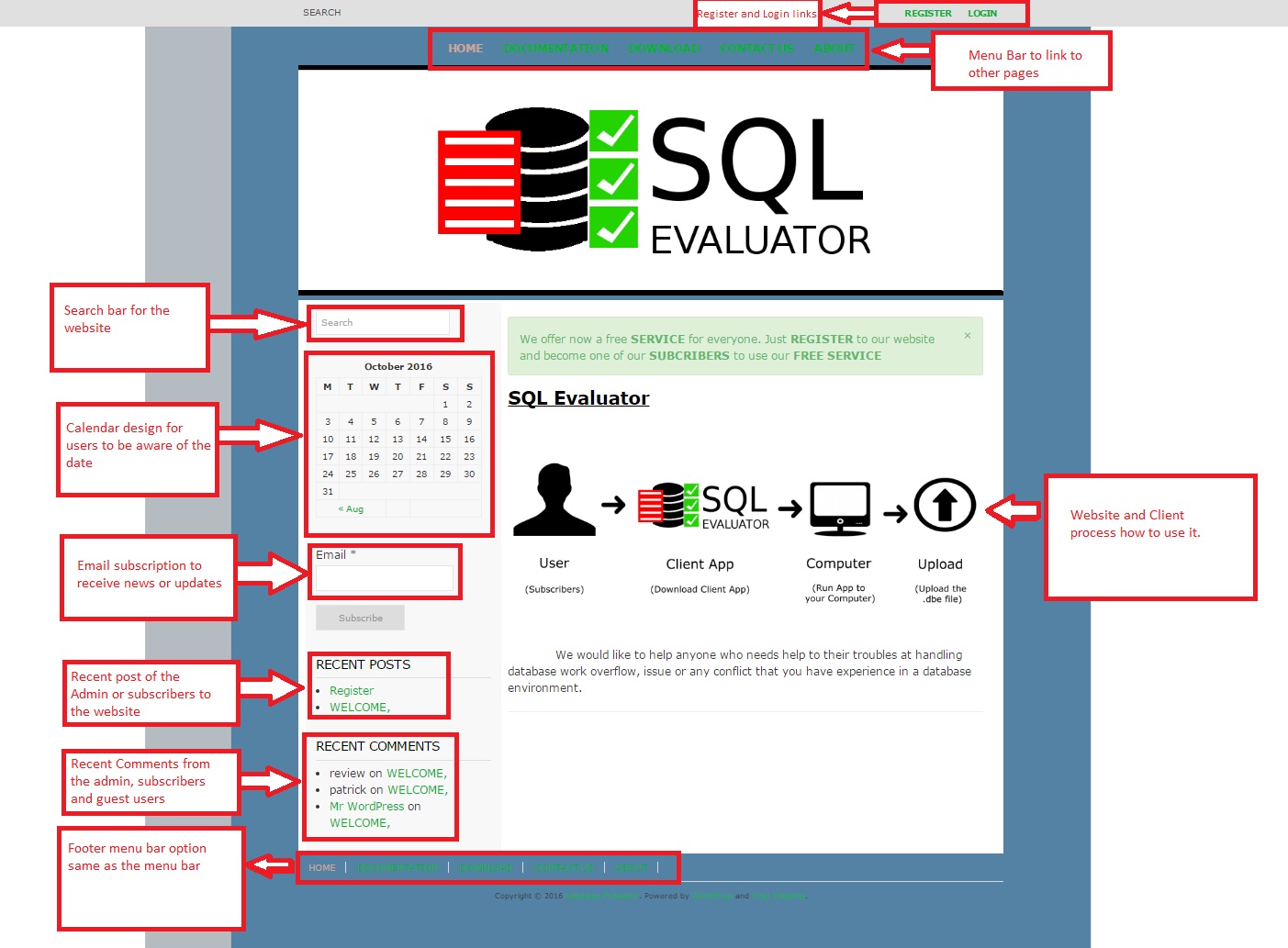
[4.3 About Page 18](#_Toc464132719)

[4.4 Final Report 19](#_Toc464132720)

# Website and Client Application Download

## Go to <http://www.sqlstriker.com> to view the website online.

After you type the www.sqlstriker.com at the url, SQL Evaluator homepage for Guest User will show up it should look like this. The image will show the structure of the Home page.



Register Login – are the links to the Register Page and Login Page to become a subscribers in using the website and the service.

Menu Bar – consist of 5 menus

* Home
  + What the page can do or to have an idea what the website is all about.
* Documentation
  + Documentation page will explain how to use the Client Application.
* Downloads
  + Download Page will be the page where you can download the Client Application.
* Contact Us
  + Contact Us will be about forms for inquiry for any question valid and active email add is a requirement to use the inquiry forms.
* About
  + About Page will explain the use of the software and who it is intended to.

SQL Evaluator Image Process – it explain how the process to use the client application.

Recent comments – will be about the comments that was posted by the admin, guest user and subscribers.

Recent post – are post that are created by the admin recently.

Search – is the function for searching any related content for the website.

Email – is a function to subscribe the email to be updated to any news about the website.

Foot Menu Bar – are links that are the same as the menu bar.

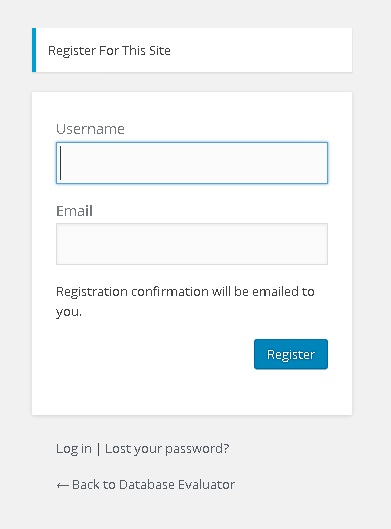
Calendar – is a calendar intended for user to be aware what the date is?

## Register Page

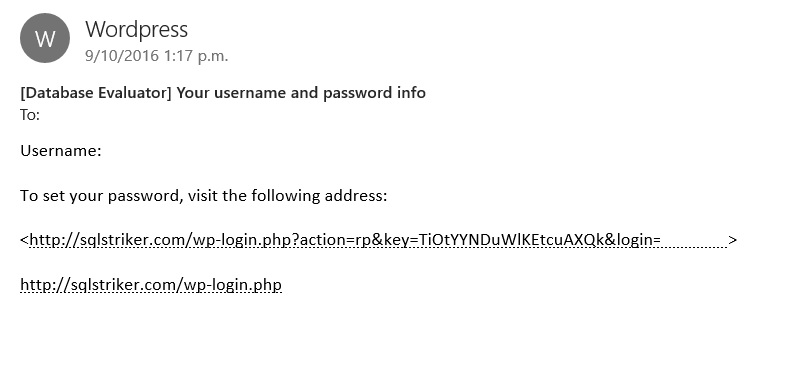
It will be available to the Guest User only the Subscribers will not be able to see it in their side. Guest User needs to register first the Username and Email.

Register will need to fill in the **Username** and **Email** of the Register form.

Note: Valid and active email is needed to be registered in the website.

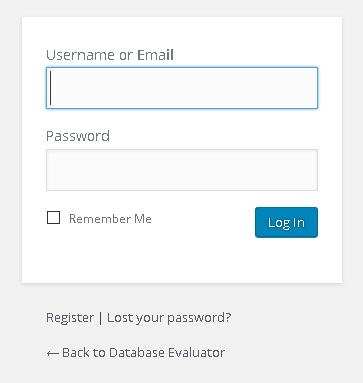


After the registration the website will automatically send a notification email to confirm the existence and if email is still valid. A link will be provided in the Guest User email with the activation key to reset the password and complete the registration just click the link and the user will be redirected in the reset password page and DONE!



## Login Page

It will as only available for Guest User Webpage. Subscribers need to login to use the service and upload the .dbe file.



## Documentation Page

Beside the Home menu is the Documentation which will show the page for documentation how to use the Client Application.



Installation – Will show you a tab gallery of the steps how to install the Client Application to your computer.

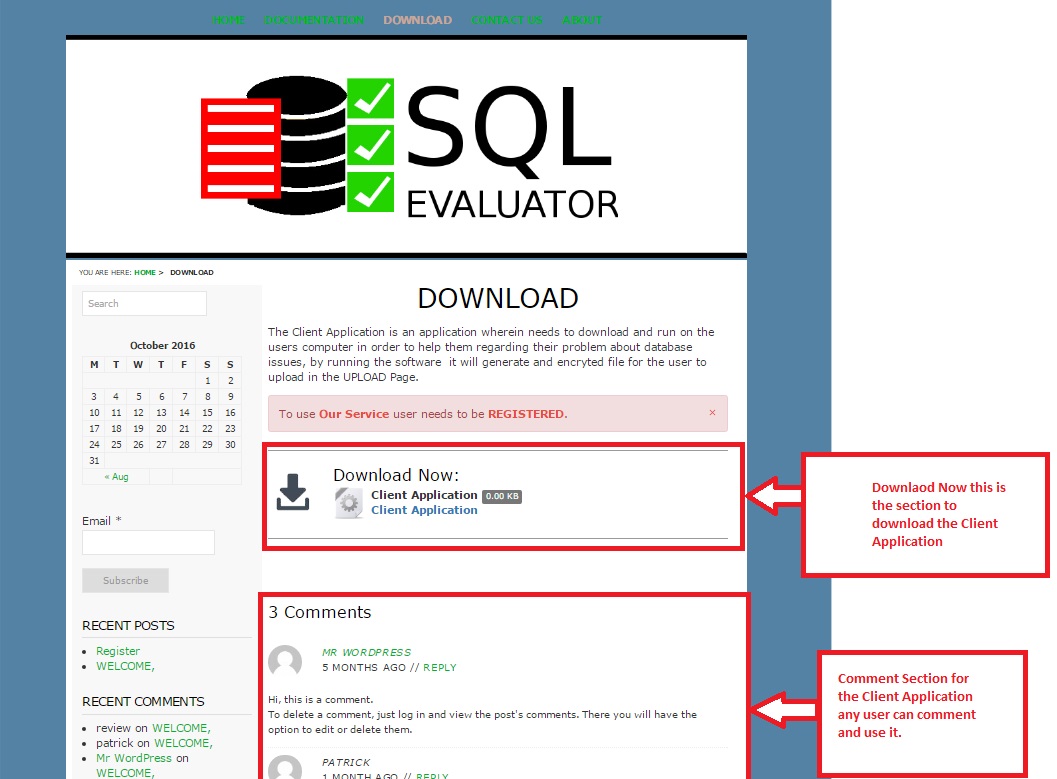
Running Application – Will show you how to run the application and how to use it after you installed the Client Application to your computer.

Download – will be the section wherein you can download a copy of the documentation in a PDF format to your computer.

Just click the Download text to download Client Application.

## Download Page

This is the page where you can download the Client Application guest user can download it but the cant use the PDF report which will be provided by the team and only subscribe users can use it.



Download now – is a section for downloading the Client Application Installer to your computer just click **Client Application**.

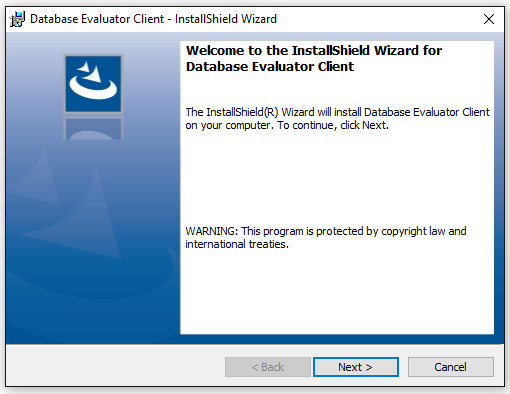
Comment – for any user who want to comment about the software it’s an open user comment.

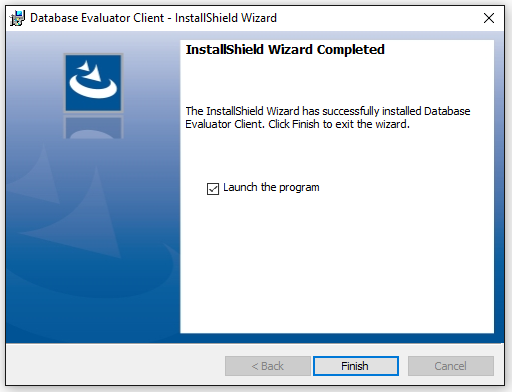
# Installation

## Step 1 : Run the installer

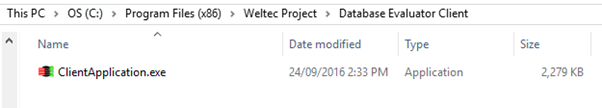


## Step 2 : Follow the instructions of the installer until the end

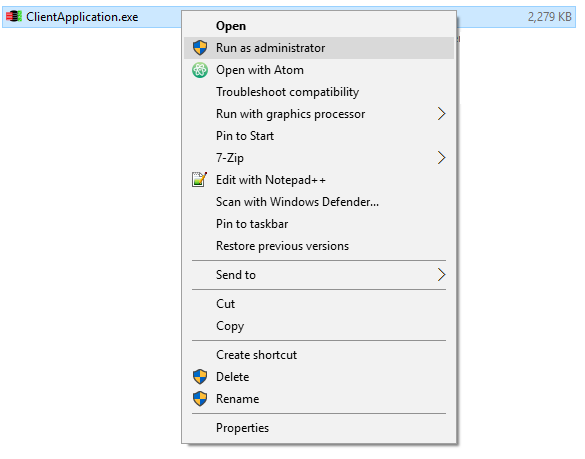




## Step 3 : Navigate to where the application was installed. For example: C:\Program Files (x86)\Weltec Project\Database Evaluator Client

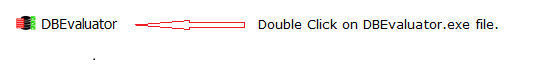


## Step 4 : Run the application as an administrator



# Running the Application

## Step 1 : Start DBEvaluation on Client Database System. (Run the application under administrator account who has full access on SQL Server instance.)



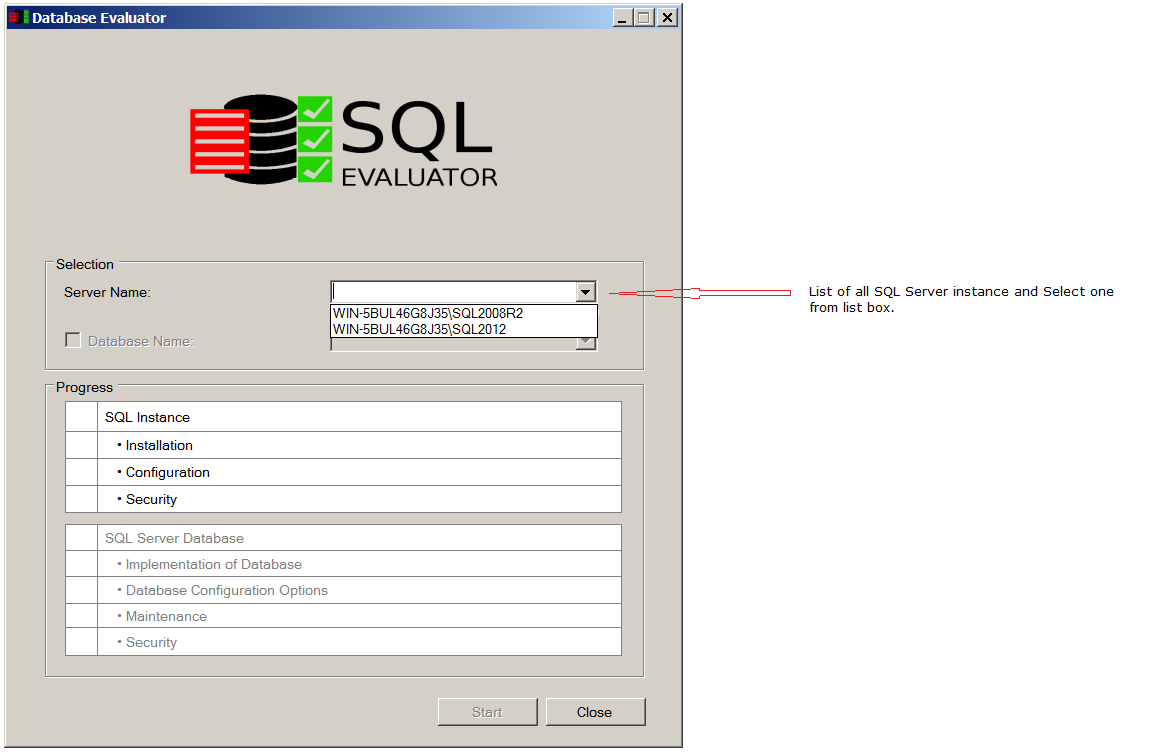
Initial screen it will appear immediately after this action.

## Step 2 : Initial loading screen.

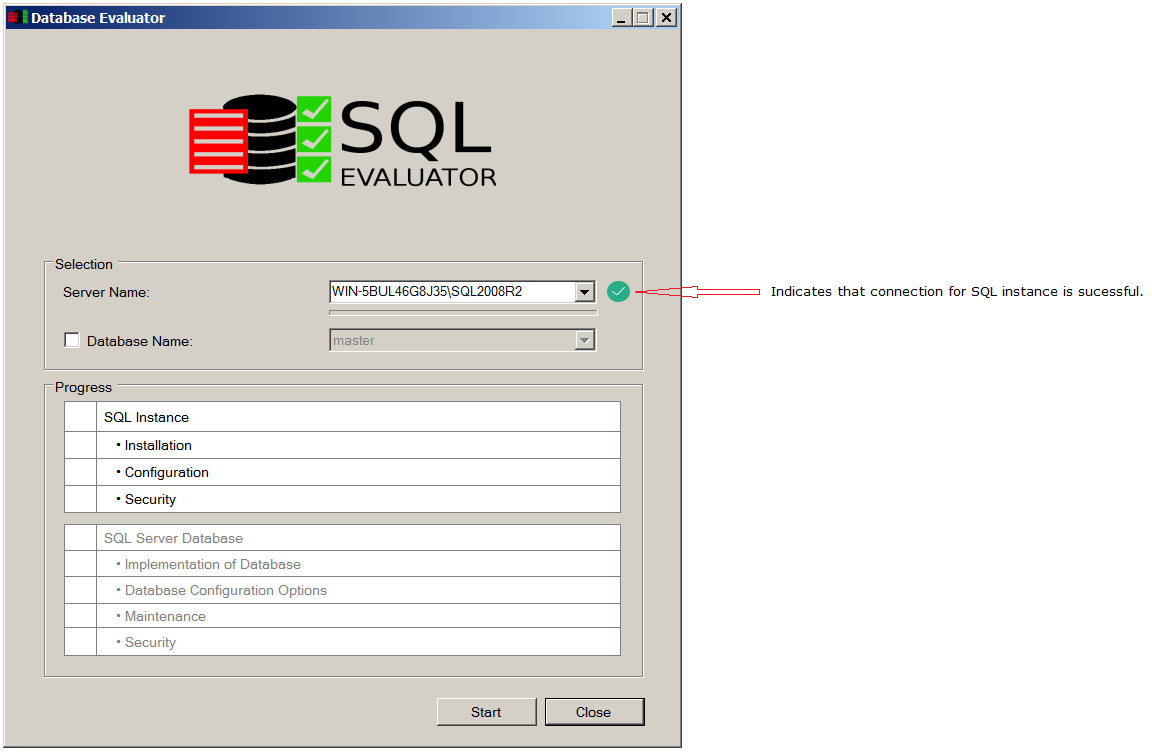


It will collect all the SQL Server instances details on the same domain network.

## Step 3 : Main Screen and SQL Server instance selection.

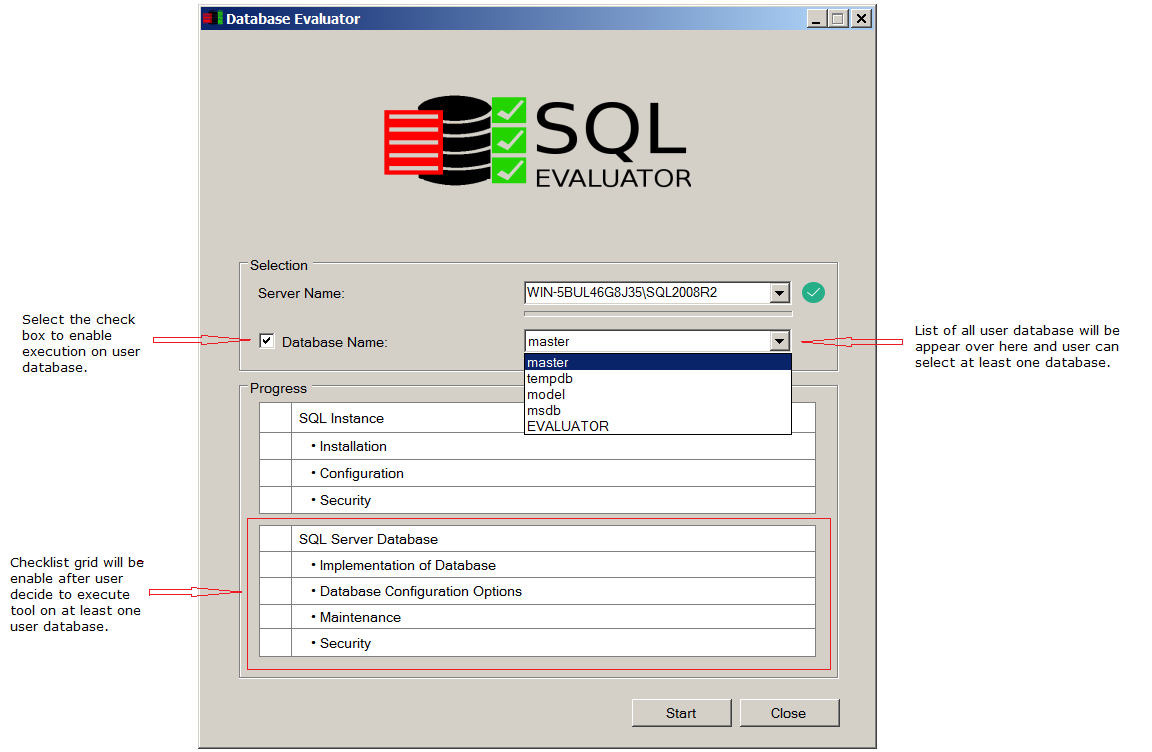


You can also enter the SQL Server instance name and press enter to connect.



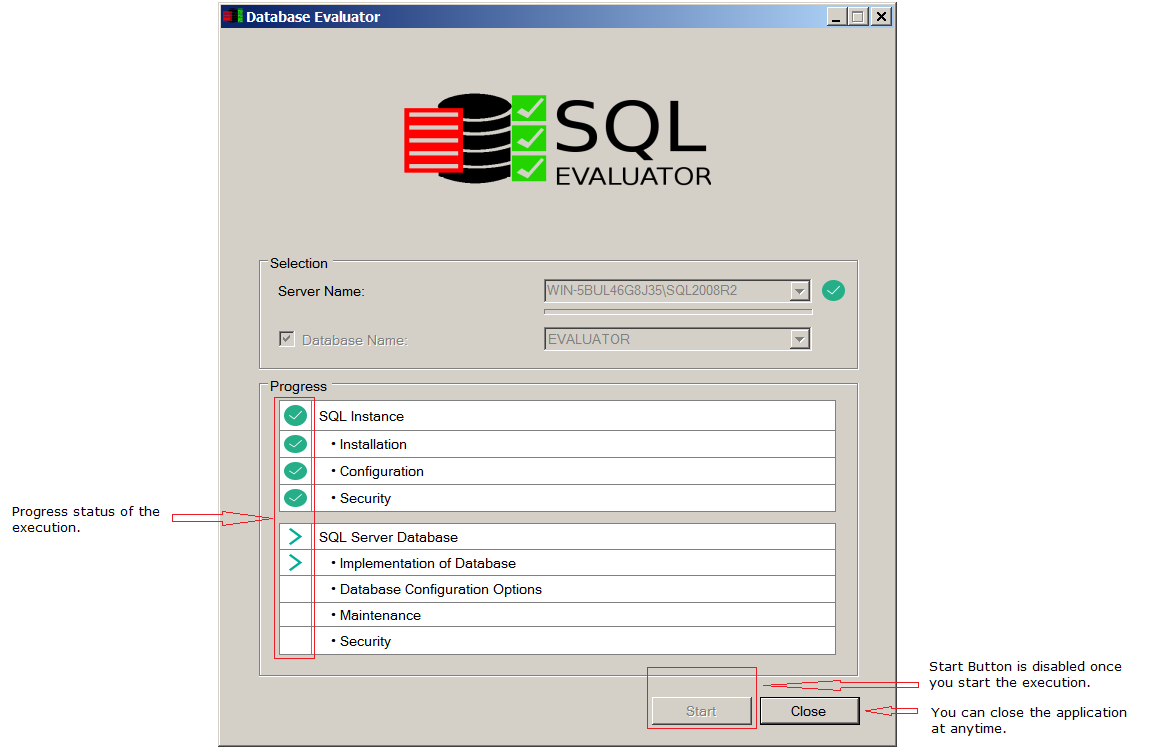
## Step 4 : User Database selection (Optional)

User can either evaluate SQL instance only or user can select at least one user Database to check.



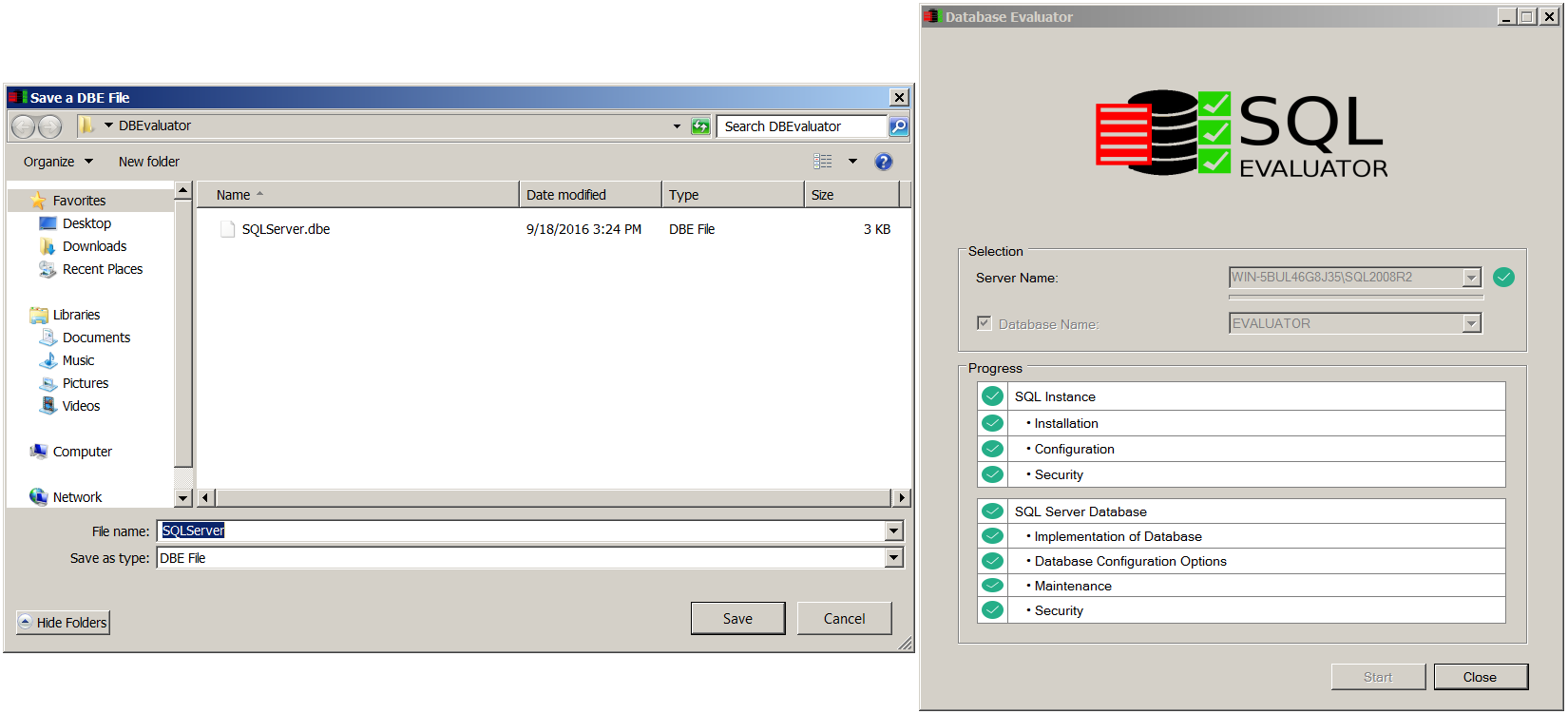
## Step 5 : Start gathering parameters values.

Click on Start button to start executing and collect the parameter values.



## Step 6 : Saving of dump file.

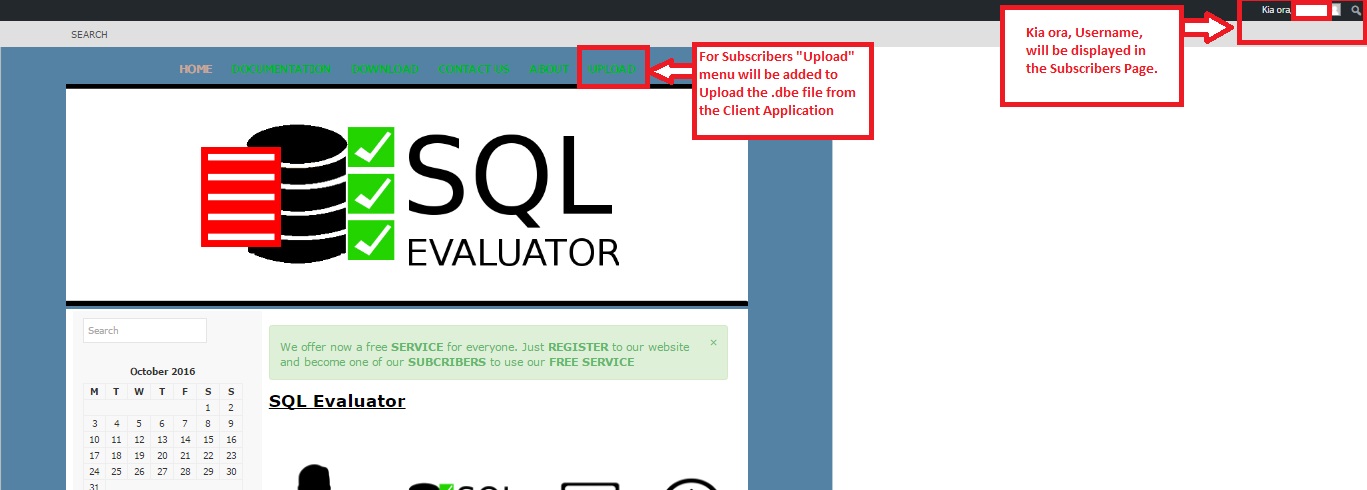
Application will ask you to save the dump file at the end of the execution. This dump file is encrypted and contains all the parameter values of the client database system.

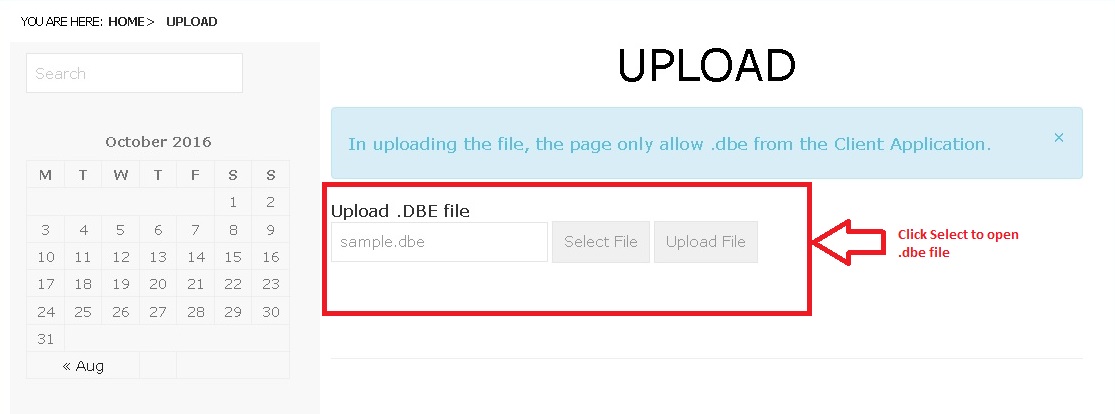


# Website and Upload/Download Files

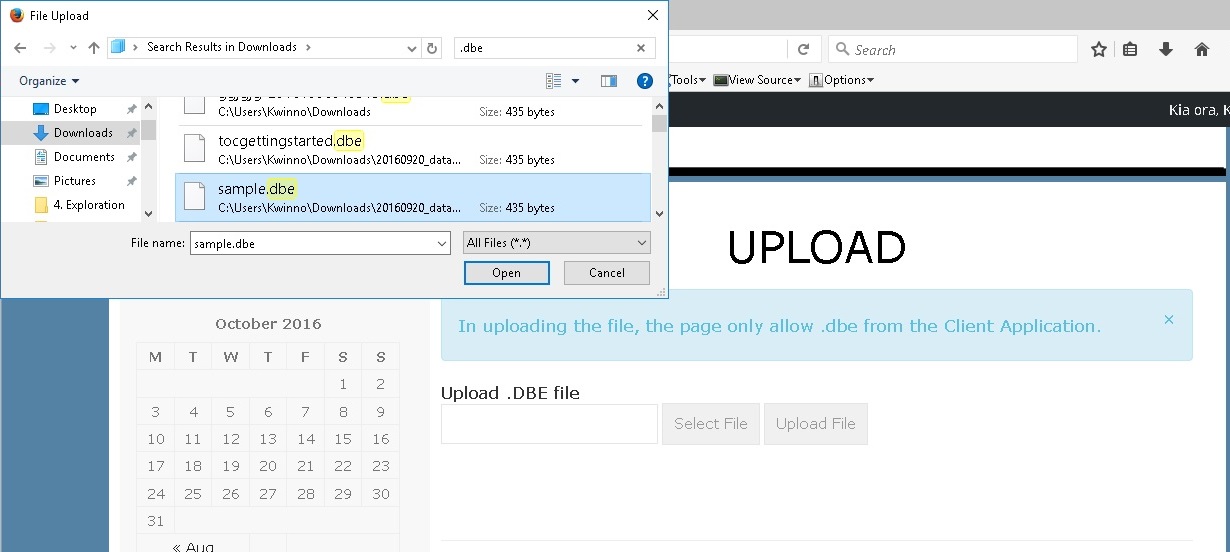
## Upload Page

This page will not be available to Guest User they need to register to website first to be able to use the upload features of the website. Only subscribers were allowed to use the Upload Page. The Upload page only accepts the .dbe file created by the Client Application.

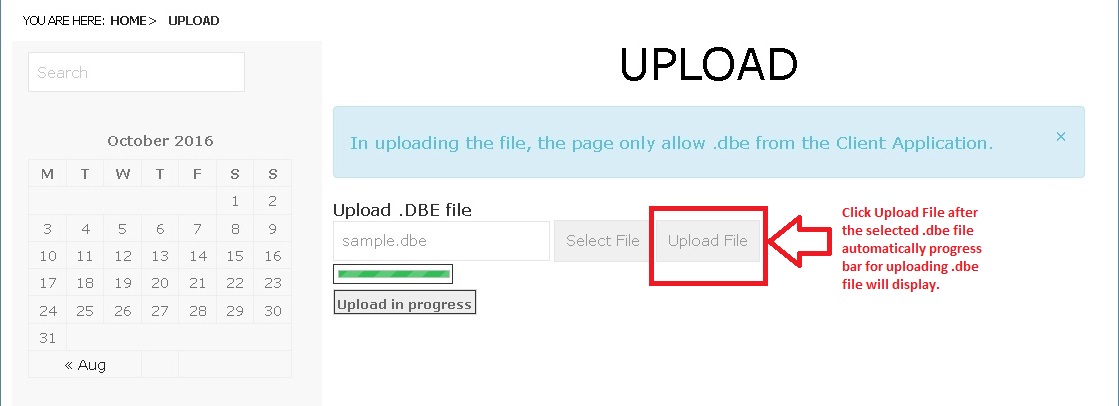




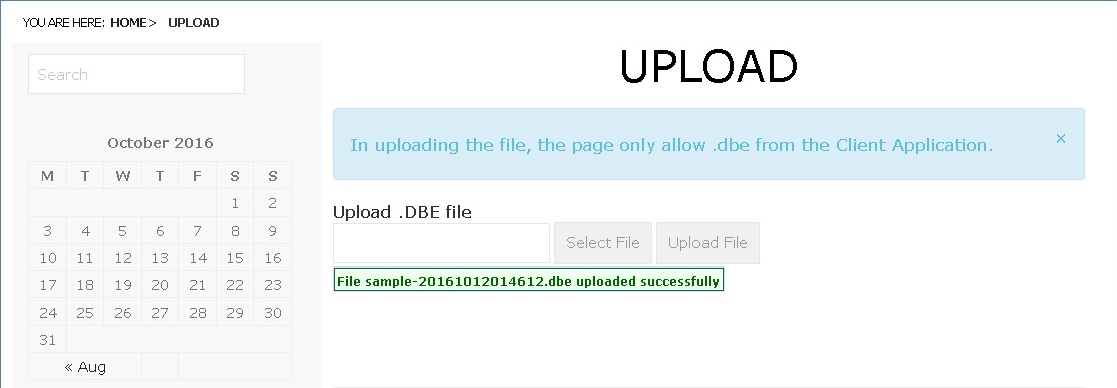
Select the .dbe file where the .dbe file from the Client Application created the file then Click Open.



Next after the selected file Click Upload file which next to the Select File button.

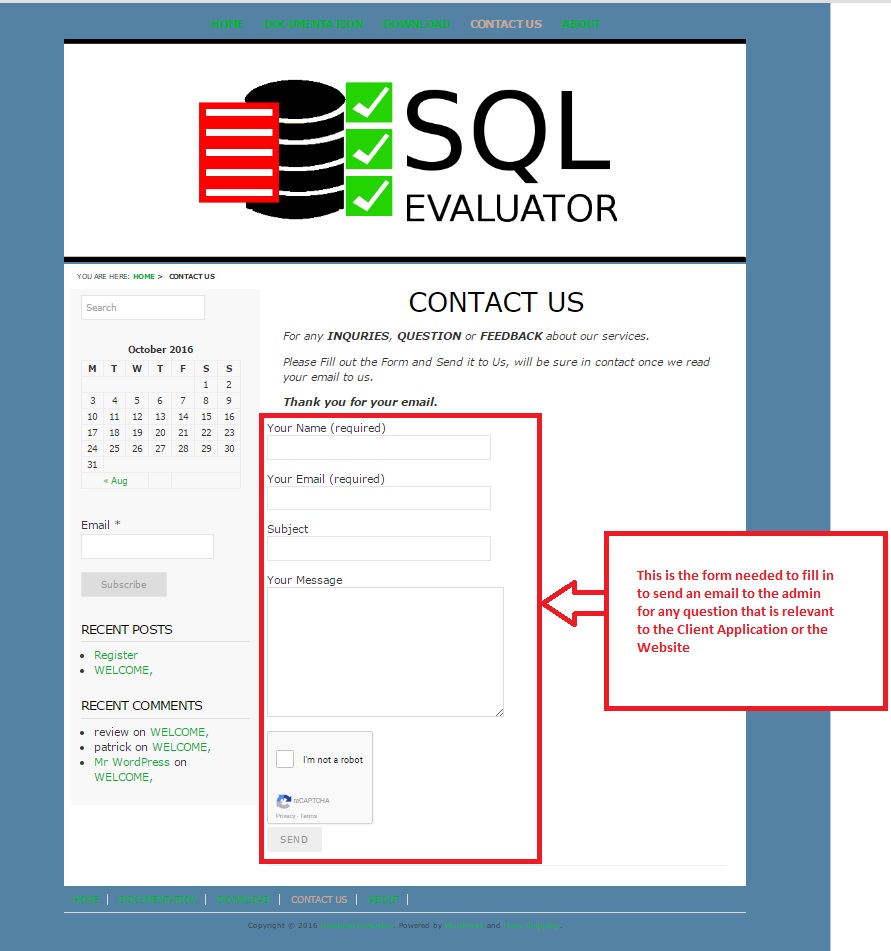


After the upload a confirmation message will be displayed to confirm if the file was uploaded.



## Contact Us

This page will be the inquiry page anyone can use it whether you are a subscriber or guest of the website by using this page an email notification will be sent to the admin regarding the question that is relevant to the website or app.

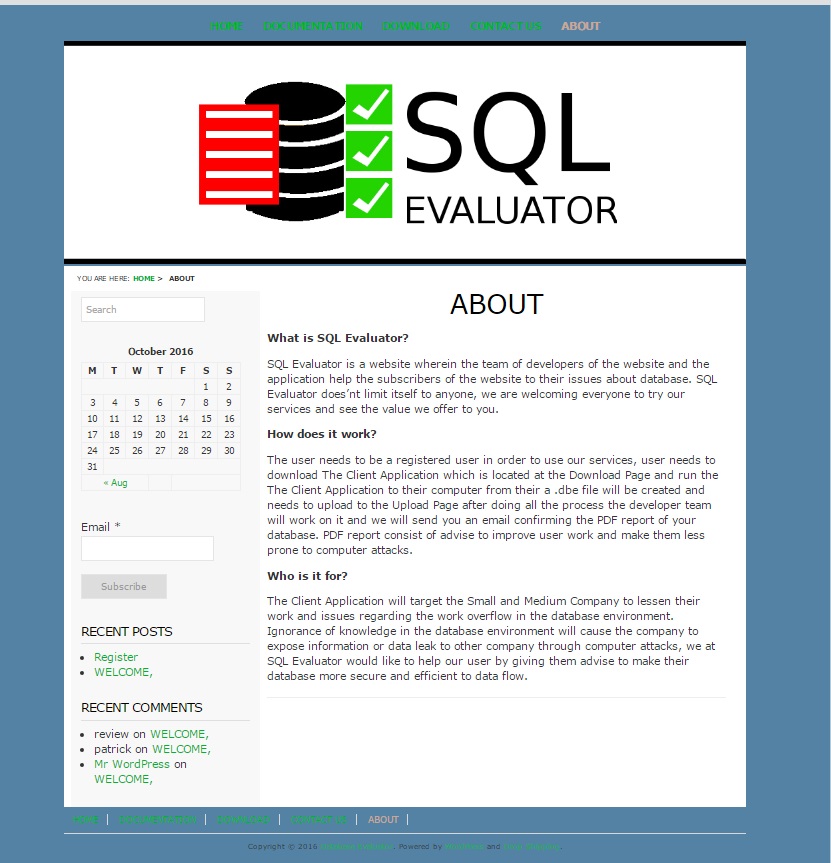


Contact Us Forms – The forms in the Contact Us page is an email form a valid and active email is needed to use the form and remember to use the captcha function to send your email and hit SEND button.

## About Page

The About page explain and answer:

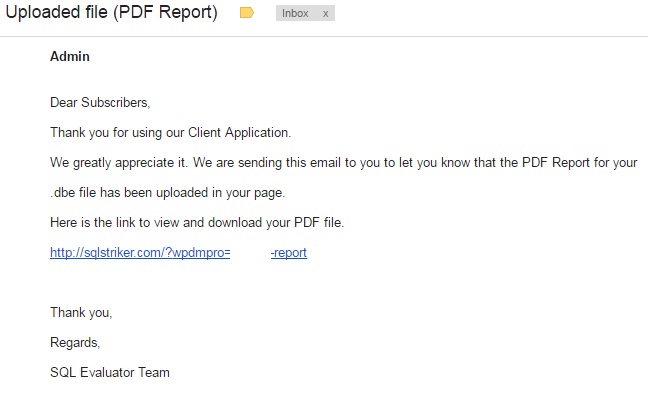
* What is the SQL Evaluator?
* How does it work?
* Who is it for?



## Final Report

When the admin and the team of SQL Evaluator receive the .dbe request they will take care of it and create a report for the user an email with the link will be sent to the subscriber who uploaded the file.

Sample Email.



Here is a sample of a Table Report of a User after clicking the link from the sent email.

