Database Evaluator Guide

Document history

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| --- | --- | --- | --- | --- |
| Version | Date | Author | Changes | Valid from |
| 1.0 | 12-Oct-2016 | Hardik Kansara, Patrick Cura | Edit |  |

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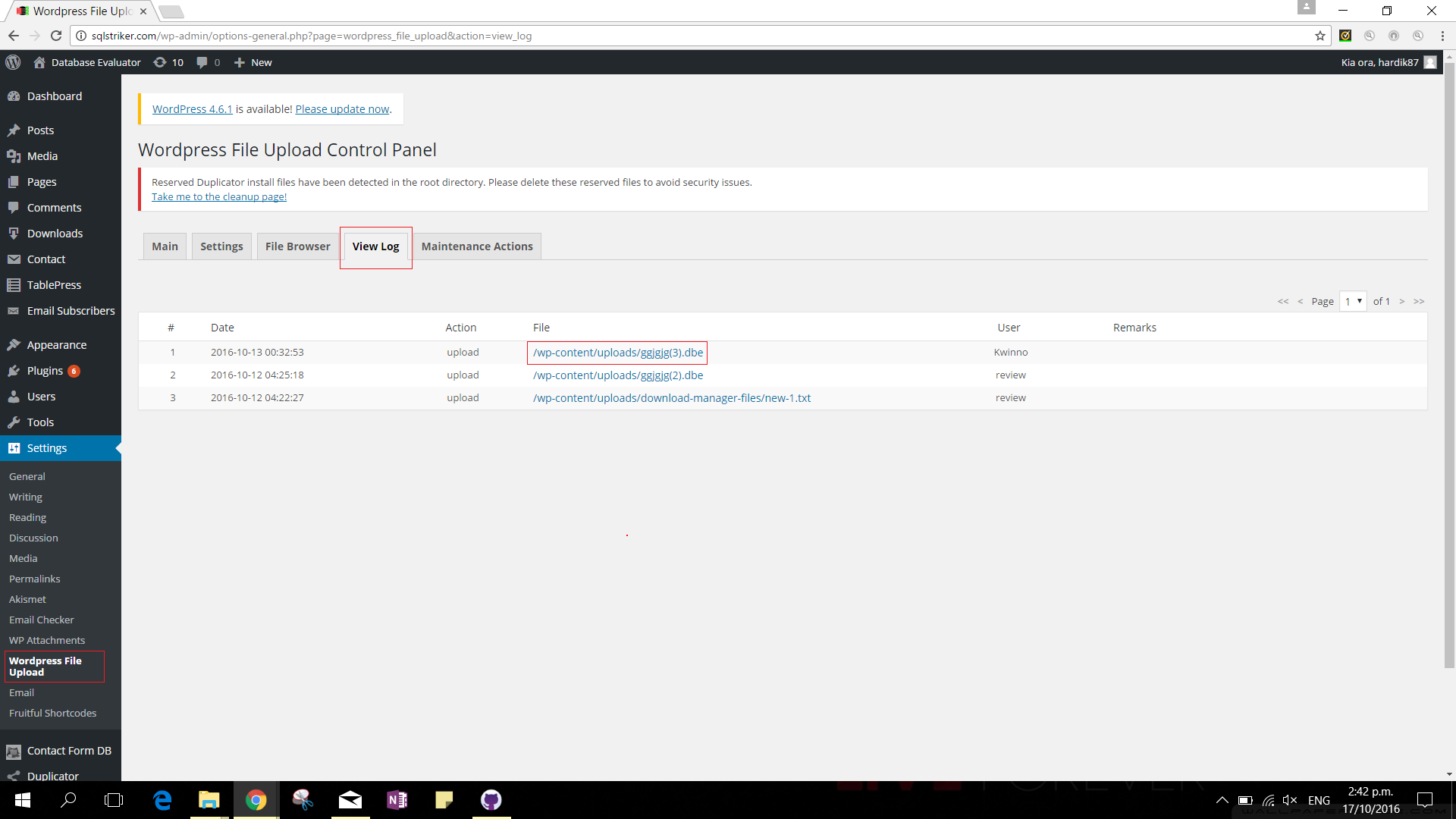
# Download the .dbe file

Login to the website as administrator so you can download the .dbe file.

Go to Settings > Select “WordPress File Upload” > Select “View Log”

You can see the all .dbe file on the same page.

Click on “File Browser” tab to download respective file.



# Copy the needed files

Copy the needed files to run the Database Evaluator.

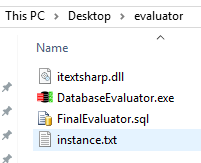
This includes:

a) itextsharp.dll – The C# library used for creating PDF Reports

b) DatabaseEvaluator.exe – The application developed by the team to produce PDF reports based on the dump file provided by the user

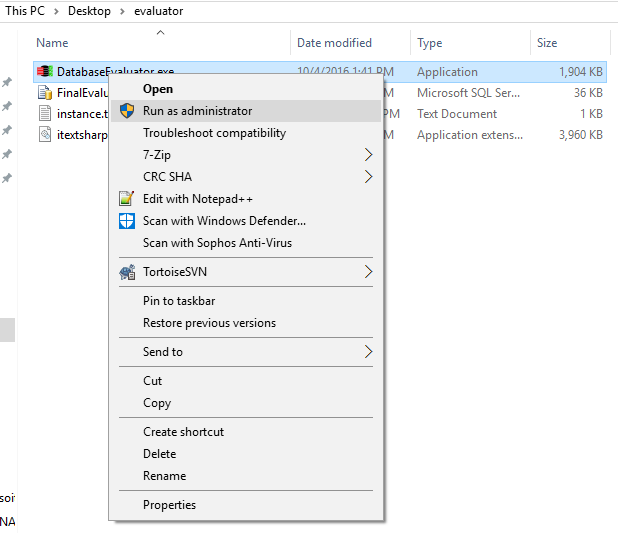
c) FinalEvaluator.sql – The SQL file containing the scripts used in the evaluation proper

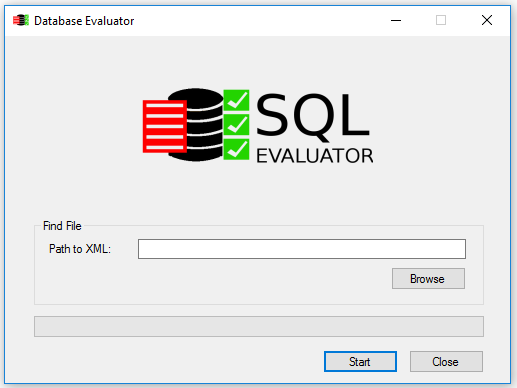
d) instance.txt – The text file containing the name of the SQL Server Instance which has all the information needed to do the evaluation



# Run DatabaseEvaluator.exe

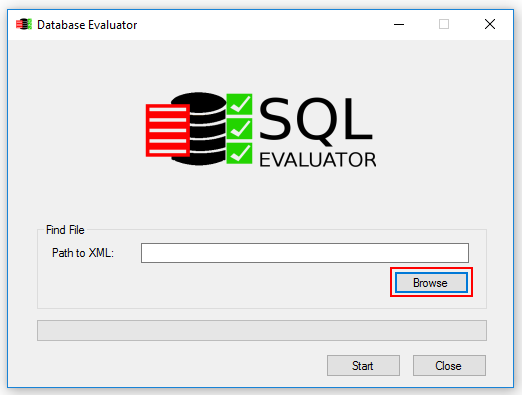
Administrator and the evaluator screen should load

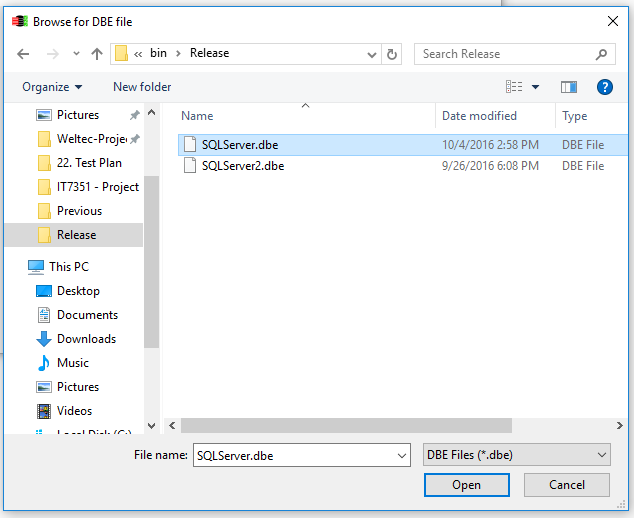




# Browse and select the .dbe

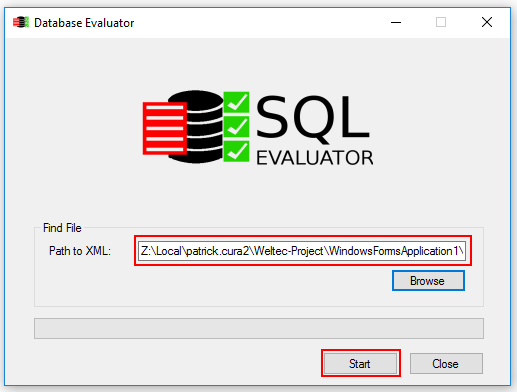
Click on the Browse button and select the .dbe file which contains the SQL Parameters to be evaluated





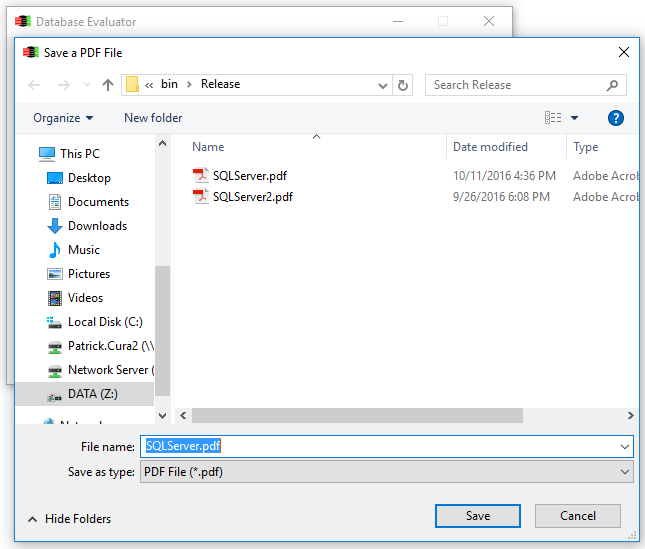
# Generate the PDF Report

The path to the dbe file should now be visible and you can now click on Start to do generate the PDF Report

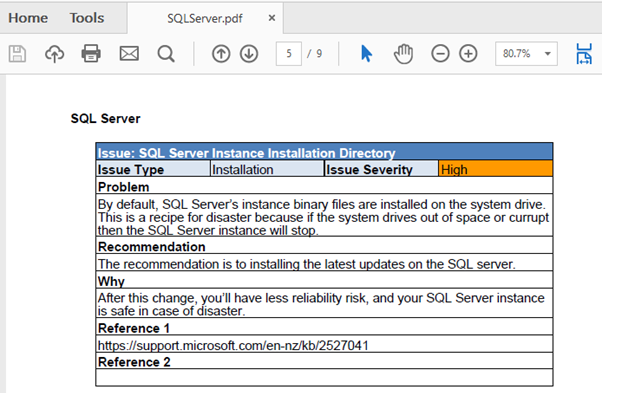


# Save the final report

Once the report is ready, you can now save it

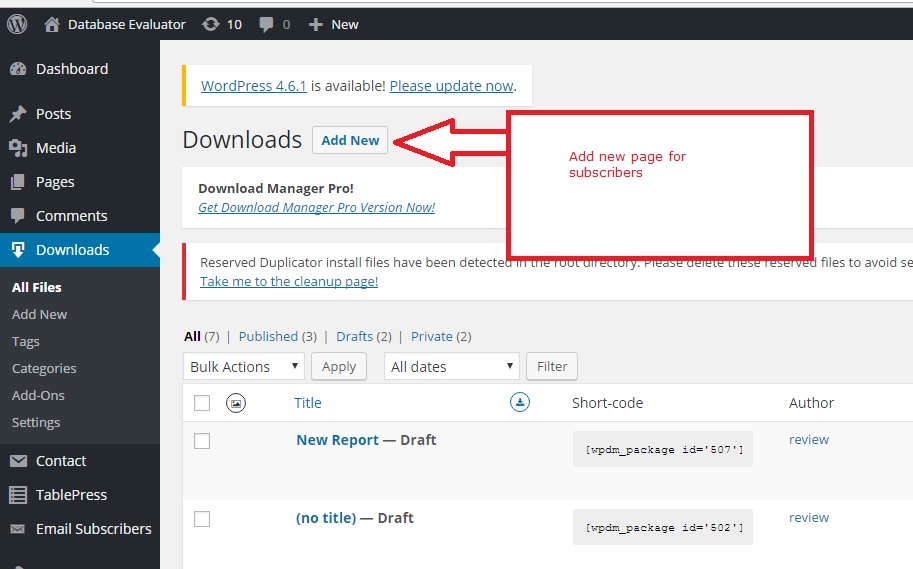


# Verify Report contents

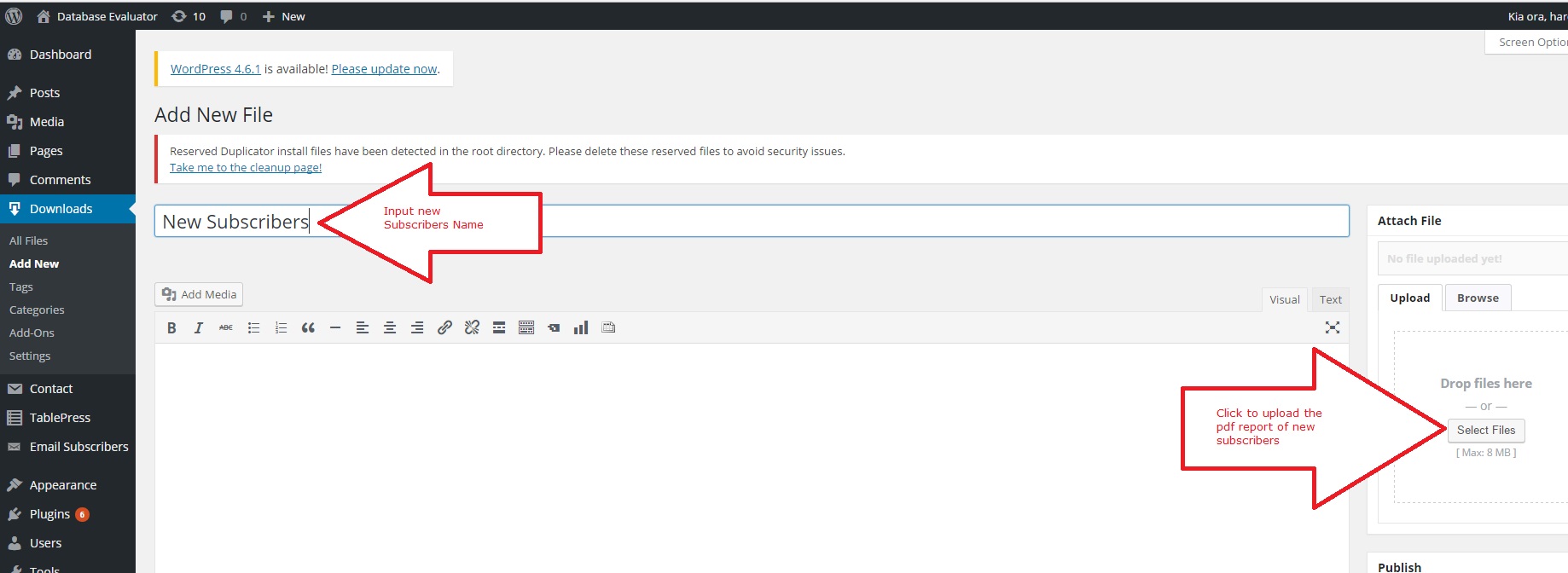


# Upload report For client and send email notification

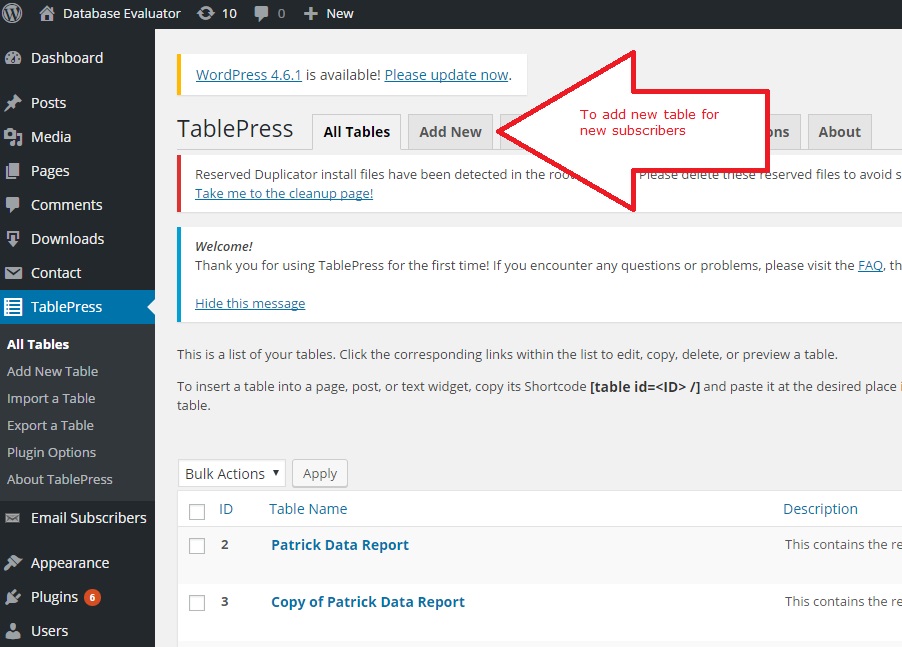
For subscribers to view the report upload the report to the **DOWNLOAD** plugins then click ADD NEW to create download page for the user Remember to name the page by the name of the subscribers.

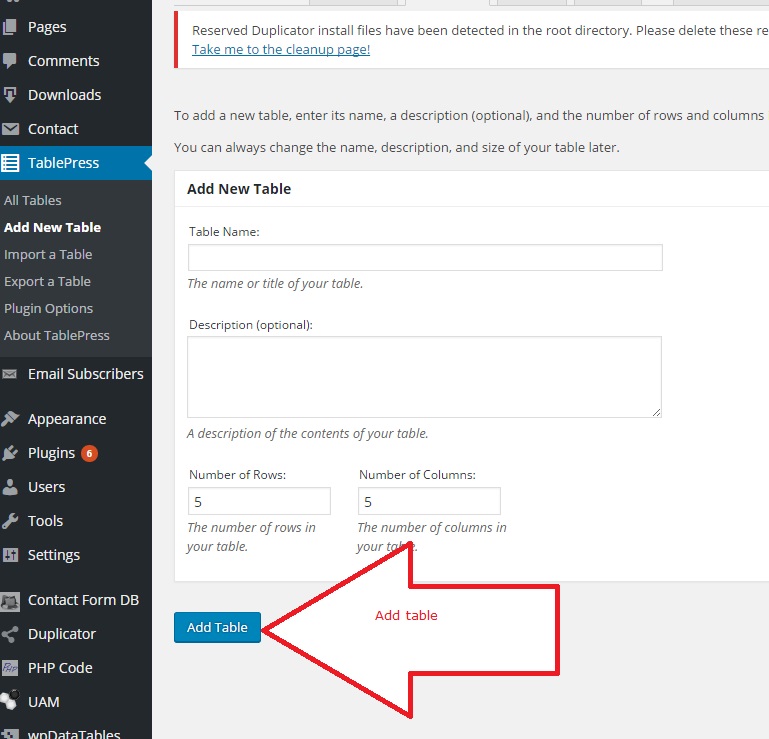


Click the **Select Files** of to upload the PDF report. And click **PUBLISH** or **UPDATE** to save the page. Remember to copy the permalink to send the link of the page to the subscriber.



Go to **TABLE PRESS** plugin and create a table report for the subscribers click **Add New** then put subscriber name to the table.





After the **Add Table** input everything in the table with the:

|  |  |  |  |
| --- | --- | --- | --- |
| Uploaded .dbe file | Date | PDF Report | Date |
|  |  |  |  |

Then go to Email Subscribers and create a template for user as well remember to send an email.

