

Database I/O Performance Analysis

- *Do you want to know if you have a storage bottleneck?*
- *Are you getting enough throughput from your existing SAN?*
- *Does storage latency create a performance bottleneck for your applications?*

If you want answers to these questions, then you need to send your database performance metrics to Kaminario for a complimentary database storage I/O analysis and see how high performance SSD storage can dramatically improve your database performance. No matter whether you are running Oracle, Microsoft SQL Server, or Sybase, if those database applications are trying to access data from slow storage, then you will see the negative effects of high I/O wait times on your database performance.

What the database I/O performance analysis will tell you:

The Kaminario database I/O performance analysis will help you identify the following:

- Where your existing storage is causing bottlenecks
- Profile of application performance metrics (Reads vs. Writes)
- How the storage is being used within the application
- Whether or not replacing your existing storage with high performance SSD storage will improve your database performance
- How much the storage is contributing to your database response time delays

What you need to provide for us to perform the analysis:

We are only looking to receive database performance metrics — no other information or data from your database. This information will be used only for the purpose of this analysis, and the data and results will be held in strict confidence. We require performance metrics data from the following databases, as applicable:

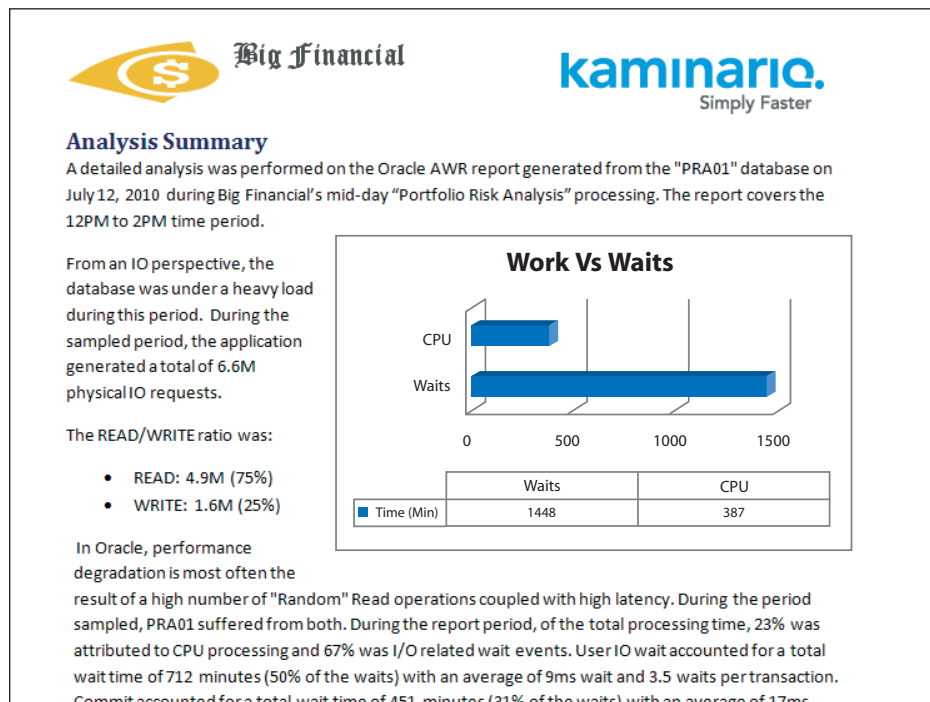
- Oracle: Database performance data is taken from an AWR Report that you can send to us.
- Microsoft SQL Server and Sybase: We'll provide you with a safe testing tool that will query the database DMVs for the performance data, and you will send that data to us.



What you get as a result of the analysis:

You will get a report (see example below) that describes the results of your database I/O performance analysis, which will give you the information you need to identify and qualify your database bottleneck issues. In the report we also provide recommendations on what you can do to resolve those issues and the type of performance you can expect from using a high performance SSD storage appliance such as the Kaminario K2. The analysis and report will be completed by expert database test engineers who are specialists in identifying and resolving application I/O performance problems.

This performance analysis service is complimentary, and after it is performed, there is no commitment to purchase Kaminario products.



How to request a complimentary database I/O performance analysis:

Click [here](#) to submit the database information to us for analysis. Upon requesting the analysis, we will email you a sample performance report on your choice of database application. Click [here](#) to view a video that further describes the database I/O performance analysis. Or if you have a question, you may email us at ioperf@kaminario.com.

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