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**coban**  
-% further

# Vignette: Portal Benchmark

## a coban case study

August 27, 2007

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# Vignette: Portal Performance Benchmark

*A Case Study*

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*When Vignette needed 3rd party validation of the performance of their Portal product, VAP 7.2, across an extensive list of platforms, they chose Coban.*

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## **Vignette's Challenge**

Vignette's objectives included:

- > Benchmark Vignette's next generation Portal 7.2 on an extensive list of platforms
  - > Develop effective methodologies to test the product and analyze the performance results
  - > Provide optimization recommendations on all supported platforms
  - > Prepare a number of customer facing reports
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## **The Solution**

The entire Benchmark effort was outsourced to Coban based on our resources' proven value as domain experts and unmatched in-depth understanding of the Vignette suite of products. After performance test environments were identified and created for the effort, tuning exercises and performance and scalability tests were completed in the following areas:

- > Infrastructure Tuning
  - > Application Tuning
  - > Peak Load Testing
  - > Scalability Testing
  - > Longevity and Availability Testing
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## **The Results**

Completing the benchmark effort resulted in the following outstanding results:

- > The overall performance and stability of the Portal were significantly improved through the benchmark effort
  - > Performance best practices and system optimization guidelines were identified and documented
  - > Benchmark reports were published to Vignette's customers to assist with architecture design and capacity planning
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*"We selected Coban Corporation for this project because of their expertise with the Vignette product suite and in performance testing of Enterprise Web applications. Coban's team developed effective methodologies to validate the Vignette Portal and provide an outstanding analysis of the collected results. The resulting benchmark reports provided valuable information about the product performance, scalability and stability, and are proving to be crucial in our customers' capacity planning exercise. We were extremely pleased with Coban's flexibility and attention to detail throughout the entire project lifecycle and we look forward to a continued strong relationship with Coban as we strive to measure and optimize the performance of our current and future products."*

**Kent Bloomstrand,**  
Director of Engineering, Vignette

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## ***About Vignette***

For more than 10 years, Vignette has helped the world's best-known organizations transform their content from a liability to an asset. Vignette's family of Enterprise Content Management (ECM) solutions lets these organizations leverage their records, documents, Web pages, images, multimedia and other unstructured content to create new opportunities, expand profits and realize greater savings and efficiencies. Vignette's customers use Vignette's products and expertise to increase their productivity, reduce their costs, manage their risk and improve their interactions with key constituents.

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## ***About Coban***

We are consultants. We are experts. We are different.

Headquartered in San Francisco, we share a common vision: to bring together our extensive knowledge of ECM and business best-practices and use it to take our clients' businesses further. We're problem solvers and we're committed. Strong alliances with clients and partners and a culture of integrity, accountability and individual empowerment. These are the things that will be obvious the moment you start working with us.

We're the ones who will take your business \_\_% further. At the end of the day, we're nothing if we don't deliver results. That's something we keep top of mind on every project for every client every day. Collectively, we have decades of experience solving complex business problems and delivering solutions to Fortune 1000 clients. We use this expertise to transform businesses by delivering results. And we do it well.