

PARALLEL@ ILLINOIS

Distinguished Lecture Series

Hadoop at Yahoo! – Learnings and Challenges

Monday, October 5, 2009

10 AM

2405 Siebel Center for
Computer Science

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Eric Baldeschwieler, Vice President of Software Engineering, Hadoop

Eric Baldeschwieler has been a member of Yahoo!'s web-search/cloud teams since 1996. He is the founder of the Yahoo! team that has taken Hadoop from a 20 node prototype to a 25,000+ node service that powers key production applications across Yahoo!

Previously Eric worked on video Games, video special effects systems, and 3D rendering products. He holds a BS in Applied Math (CS) from Carnegie Mellon University and a MS in Computer Science from UC Berkeley.

Abstract

Yahoo! Is the primary developer of Hadoop and runs the largest Hadoop clusters in the world. Eric will cover the scale of Hadoop usage at Yahoo! and discuss recent challenges they have faced. He will end with a list of open research opportunities in Hadoop.



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