

# Computer Science Department

## Invited Talk

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### **Data and application scaling horizontally**

What happens when your data sets get so large that a single database will not cut it? When you have hundreds of millions of users? There are many strategies and using MySQL as an example I'll examine how to scale a database and queries into the kind of datasets that Facebook and Youtube face!

### **About the Speaker**

Duleepa "Dups" Wijayawardhana is the Sun/MySQL Community Relations Manager for North America and is an open-source evangelist. Prior to joining the community team, he was one of MySQL Web Team's Web Developers managing and working on the popular [mysql.com](http://mysql.com). Before joining MySQL, Dups worked for game developer BioWare Corp. in Edmonton, Canada (now Electronic Arts) where he helped develop the BioWare Community Site, BioWare Store, and various other game-related properties as well as being Manager for BioWare's Application Support Team. He lives in Montreal, Canada. <http://blogs.sun.com/dups> // <http://www.dups.ca>

### **Information**

Time: 11:30-12:30, April 1, 2009

Location: SB238

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