

"Linux Clustering!"

Supercomputing with Linux

SacLUG (<http://www.saclug.org>)

A Special Interest Group of the Sacramento PC Users Group presents

Wednesday, Apr 12, 2000

7 - 9pm

Bill Saphir will speak about Linux clustering and their efforts at **Lawrence Berkeley Laboratory**. Linux clustering is where you network multiple machines together with Ethernet, or other networking protocol such as Myranet, and you structure the machines together so that they can perform tasks and the processes can communicate amongst each other. Linux clustering has demonstrated super computing performance on scale with the massive Super Computers such as the Cray. Clustering also demonstrates certain advantages over having a large monolithic supercomputer. Even if you are not a super computer scientist, this will be a hot meeting. Bill gave a [27]presentation at Sacramento State in December 1999, and after listening to his talk, I felt that even I could develop a super computer cluster.

Where:

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