

■ Challenge

- Heavy traffic in the web server results in time out on some request.
- Single Web server unable to handle existing amount of request at the same time.

■ Solution

- Linux based load balancing solution is now dividing the amount of work that a compute has to do between two computers so that more work gets done in the same amount of time.

■ Advantages

- The web traffic is load balanced so that the user can get served faster.
- Provide failover capability in web servers so that the web services is continuous availability and a high degree of reliability.

“Single web server was not able to handle all request, even we had upgraded the machine”



Ricky Lai, I.T. Manager

DCFEVER

DCFEVER load balancing the web server.

DCFEVER.COM is the hottest website in Hong Kong providing digital camera related information and, is a subsidiary of ADVANCED MULTI-MEDIA LIMITED.

AXISYS provides linux load-balance, which is an architectural solution rather than strictly upgrade machines.

1,500,000 daily click-rate and 200,000 registered users gave IT Manager a great challenge.

"Service availability always a key factor to a successful website" said Ricky Lai. "With linux load-balance solution, complaint of connection time-out dropped 90%"

