



NYS Office for Technology (OFT) Customer Relations Communication

Number: CRC-051

Date: March 14, 2005

Topic: Migration of the Oracle Name Server traffic to a new address.

Contact(s): Your OFT Customer Relations representative, or call 1-866-789-4OFT

As part of the initiative to remove all activity from the 170.123.x.x network, address changes will be made on **3/31/05** to move the Oracle Name Server traffic to new addresses.

This will require NO ACTION on the part of those Counties and Agencies that secondary our DNS, however, if within your system there are any manual entries for either PRODAPP1 or PRODAPP2 that resolve to the old 170.123 addresses they should be altered to the respective 172.16 .98 address below.

You should already have the required routes within your system to accommodate the new addresses, so check before you make any new routing entries.

If you currently have no entries for any of the names below IGNORE THIS NOTICE and take no action.

Oranmsvr0 currently points to physical server PRODAPP1

Oranmsvr1 currently points to physical server PRODAPP2

Oranmsvr2 & Oranmsvr3 point to virtual IPs on the HP Superdome database server

The DNS entry for Oranmsvr0 needs to be changed to the same IP that Oranmsvr2 currently has – 172.16.98.73

The DNS entry for Oranmsvr1 needs to be changed to the same IP that Oranmsvr3 currently has – 172.16.98.91

The new names servers have been up and running on the Oranmsvr2 & Oranmsvr3 IP addresses for several months so counties with their own name resolution for Oranmsvr0 / Oranmsvr1 can change now, they don't need to wait for us to do the DNS changes.

The following supplemental information should be ignored, unless after having made the above changes, there are still issues.

The names server uses port 1575

The LDAP OID servers use ports 389 & 636. Although no users external to IT point directly to the LDAP/OID servers, they will have to switch to LDAP/OID for name resolution when Oracle Names Server is no longer supported. The LDAP/OID is reached through ORALDAP0 & ORALDAP1 DNS entries, which resolve to the same IP addresses as ORANMSVR2 & ORANMSVR3. If counties are making changes anyway they might as well make sure they can communicate to the new Name/LDAP servers on ports 389 & 636 as well as 1575.

If you have any issues please call the Enterprise Help Desk at 1-800-697-1323