

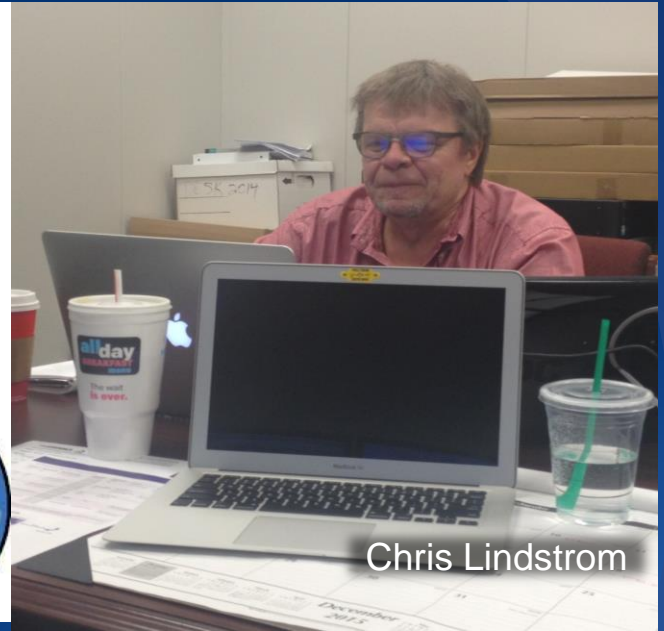


Goal 2

Oscar Villar Works to Deliver Highly Available Core Network Services: DNS/DHCP



Oscar Villar



Chris Lindstrom

BlueCat engineer, Chris Lindstrom, was onsite all week working with **Oscar Villar** on both the existing domain name system/dynamic host configuration protocol (DNS/DHCP) infrastructure at DataCenter 3 and preparing the new DNS/DHCP environment at DataCenter 4. Due to the complex nature of this environment, a phased approach to the upgrade was planned. The initial focus was to upgrade production DNS. Working with an existing environment is always more challenging than greenfield. The work this week work was complicated because legacy configuration issues were encountered that needed to be corrected before they could move forward. After a couple of extremely late nights, **Oscar** and Chris completed the upgrade late in the evening on Friday, December 4, 2015.