

Server specifications	
Hardware	<ul style="list-style-type: none"> ▪ CPU: 2 x Intel(R) Xeon(R) CPU X5355 @ 2.66GHz (Quad Core) ▪ Memory: 12 GB of RAM ▪ Hard Drive: 1 x 500 GB Seagate (model: ST3500641NS) ▪ Network Interfaces: 2 GigE (Intel) Interfaces
Software	<ul style="list-style-type: none"> ▪ OS: Debian GNU Linux 6.0 stable ▪ Kernel version: 2.6.32-5-amd64 #1 SMP x86_64 GNU/Linux ▪ Database: PostgreSQL 9.1.1 ▪ Back-end Interface: nginx/0.7.67 ▪ FrontEnd (EPP)/Back-end: ISC-SRS running on top of Perl 5.10.1 ▪ SSL/TLS Encryption: stunnel4 ▪ System performance collection: vmstat
Client specifications	
Hardware	<ul style="list-style-type: none"> ▪ CPU: 2 x Intel(R) Xeon(R) CPU X5355 @ 2.66GHz (Quad Core) ▪ Memory: 12 GB of RAM ▪ Hard Drive: 1 x 500 GB Seagate (model: ST3500641NS)
Software	<ul style="list-style-type: none"> ▪ Testing: Custom software written in Perl ▪ Graphing: GNU plot 4.4