caArray 031 - Installing caArray on multiple servers

Question: How do we install caArray on multiple servers?

Topic: caArray Installation

Release: Up to caArray 2.x

Date entered: 09/22/2009

Details about the Question

Is it possible to install caArray with the grid service on a separate host?

Answer

The caGrid team and the caArray team ran through the command line installation on Linux and prepared the following document with detailed steps:

caArray Installation on Two Servers

Special Notes about this document:

- 1. The caArray installer will not run if you are connected as the root user, but that's not documented.
- 2. caArray install requires a caArray database to be created before the installer executes. The document has provided instructions for those new to mySQL.
- 3. Code is provided for creating Ant targets for installing caArray components separately.
- 4. A hardcoded "localhost" value in caarray/bda-utils/resource/template-binding.xml was causing problems. Instructions are provided to fix this issue.
- 5. Information about server ports is provided to allow firewall configuration.
- 6. Instructions are provided for testing the configuration using sample data.

Have a comment?

Please leave your comment in the caArray End User Forum.