

# caArray FAQ and In-depth Articles

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## caArray Community Contribution

- [caArray 054 - Step-By-Step Guide to Install and Use caArray Importer](#)
- [caArray 080 - A Step-by-Step Guide to Create a MAGE-TAB Template Specific to RPLA Project](#)

## caArray Installation and Upgrade

- [caArray 005 - Do I need to create an empty database prior to caArray or other LSD tool installations?](#)
- [caArray 006 - Step by Step Guide to Install caArray 2.x Grid Service \(caArray 2.2 and Under\)](#)
- [caArray 015 - How do I solve caArray 2.2.0+ problems with localhost and related issues?](#)
- [caArray 020 - How do I configure Eclipse for caArray?](#)
- [caArray 026 - Can I change the port number after caArray installation?](#)
- [caArray 027 - How do we avoid a JBOSS port conflict between applications such as caArray and caTissue Suite?](#)
- [caArray 028 - How do I point the caArray grid service to a different grid indexing service?](#)
- [caArray 030 - Which ports are required for caArray to run?](#)
- [caArray 031 - How do we install caArray on multiple servers?](#)
- [caArray 044 - Should my caArray grid service be Analytical or Data Service?](#)
- [caArray 057 - I deployed caArray in Eclipse but got exception when I tested the caArray. Why?](#)
- [caArray 058 - Are there any guidelines for applying OS patching and Java updates on servers running caArray?](#)
- [caArray 059 - Where do I download the caArray 2.3.1 GUI Installer?](#)
- [caArray 062 - Where to get a complete list of caArray service URLs?](#)
- [caArray 066 - The installation for caArray installation or upgrade failed. Where can I find the error log?](#)
- [caArray 070 - An error reports the wrong version of Java. What is the problem?](#)
- [caArray 077 - How do we increase time-out period when running CQL queries?](#)
- [caArray 079 - Are there secure Grid services for caArray?](#)
- [caArray 083 - Can we delete the legacy files during caArray upgrade?](#)
- [caArray 078 - What browsers does caArray support?](#)
- [caArray 091 - Internet connection not needed for the caArray GUI installer](#)
- [caArray 093 - How To Build caArray From Source Code - An Illustrated Tutorial](#)

## Introduction to caArray Usage

- [caArray 049 - Introduction to caArray - a High-level Workflow](#)
- [caArray 050 - Introduction to caArray - Browse and Search caArray Repository](#)
- [caArray 095 - Lists of Must-Have and Nice-to-Have Features to Support Next-Generation Sequencing Data](#)

## caArray User Account, Login and Admin Issues

- [caArray 041 - caArray Account Management](#)
- [caArray 029 - How do I change the caArray admin e-mail address after installation?](#)
- [caArray 035 - How do we choose the correct caArray access role for a user?](#)
- [caArray 065 - Can we amend the ownership for a deleted user's experiment?](#)
- [caArray 084 - Can users change their passwords in caArray?](#)
- [caArray 024 - Does the caArray user account with system administrator role have access to all experimental data?](#)
- [caArray 045 - User registration is unable to send the user an email to confirm registration. What do we do?](#)

## Working with Array Design Files

- [caArray 039 - Array Design Files](#)
- [caArray 036 - Working with Array Design Files in caArray](#)
- [caArray 010 - Where are the Array Design Files for caArray?](#)
- [caArray 052 - I would like to download an array design file, but I can't find it in caArray. Why?](#)
- [caArray 074 - Can I rename a design file and use it in a study?](#)
- [caArray 094 - Handling Array Designs](#)
- [caArray Demo-004 Using caArray: Uploading Array Design File \(PowerPoint file\)](#)

## Working with MAGE-TAB Files

- [caArray 037 - MAGE-TAB Files](#)
- [caArray 007 - What are MAGE-TAB Files?](#)
- [caArray 008 - Should I use the Annotations tab or MAGE-TAB annotation files to annotate my experiment?](#)
- [caArray 009 - Highlights for Building caArray's MAGE-TAB Annotation Files](#)
- [caArray 060 - How do I export experiment annotation and data file into MAGE-TAB and GEO SOFT formats?](#)
- [caArray 080 - A Step-by-Step Guide to Create a MAGE-TAB Template Specific to RPLA Project](#)
- [caArray Demo-001 How to load MAGE-TAB data into caArray \(CaArray\\_Demo\\_MAGE-TAB\\_Data\\_Upload\\_4\\_Revised\\_2.wmv\)](#)

## Working with Data Files

- [caArray 019 - caArray File Loading Process](#)
- [caArray 002 - How do I upload MicroArray Gene Expression Data into caArray?](#)
- [caArray 013 - Is there any size or format limitation on the files uploaded to caArray?](#)
- [caArray 014 - Which files can be uploaded into caArray?](#)
- [caArray 016 - Which file can be parsed into caArray? What is the benefit of file parsing?](#)
- [caArray 092 - Importing Data into caArray](#)
- [caArray 017 - What is the meaning of the caArray Status of Importing - Imported versus Imported Not Parsed?](#)
- [caArray 018 - What causes the error "Failed Validation"?](#)
- [caArray 051 - Which columns in Illumina expression csv array design files are acceptable in caArray?](#)
- [caArray 056 - How do I import an Affy .TXT file into caArray?](#)
- [caArray 061 - What is the difference between the annotation options that are available when importing data?](#)
- [caArray 067 - How do I resolve an error with unpacking the zip files?](#)
- [caArray 076 - How can I upload and store QC data in caArray?](#)
- [caArray 082 - The datafile is imported, but it is not downloadable. Why?](#)
- [caArray 023 - Can multiple users upload microarray datafiles under the same experiment?](#)
- [caArray 025 - Does caArray have version control on uploaded files?](#)
- [caArray 087 - Why Do I Get an Error Message When Attempting to Validate an Illumina SNP Data File in caArray?](#)
- [caArray 089 - How Do I Upload Very Large Datasets?](#)

## Managing Experiments

- [caArray 088 - Finding Information on an Experiment](#)
- [caArray 038 - caArray Experiment Management](#)
- [caArray 034 - Can I edit my experiment that has already been made public?](#)
- [caArray 012 - How do I add an organism to the Organism List in caArray?](#)
- [caArray 032 - Can I recover a mistakenly deleted experiment from a caArray database backup?](#)
- [caArray 072 - Can I delete an experiment with the status as "In Progress"?](#)
- [caArray 090 - How do I change the inactivity session timeout delay?](#)

## Administrative Tasks in caArray

- [caArray 077 - How do we increase time-out period when running CQL queries?](#)
- [caArray 100 - caArray Audit Trails](#)
- [caArray 068 - What can we find in an audit file?](#)

## Experiment Visibility and Data Sharing

- [caArray 043 - Manage the Public Visibility of a caArray Experiment](#)
- [caArray 071 - How do I check if I am actually on caGrid sharing my microarray data?](#)
- [caArray 046 - Management Account Ownership](#)
- [caArray 022 - Can I change the ownership of the experiment in caArray?](#)
- [caArray 040 - caArray Global Settings](#)
- [caArray Demo-002 How to Use caArray to Share Pre-Published Data \(PowerPoint file\)](#)

## caArray Integration with Other Applications

### caArray and UPT Integration

- [caArray 047 - How do I create a caArray account with UPT?](#)

- [caArray 001](#) - Is UPT required for caArray or other application tools in LSD Bundle?
- [caArray 003](#) - How do I create a caArray user with UPT?
- [caArray 011](#) - What do I do when I see the error "Invalid Login" or the "No Application found" error when I log in via UPT?"
- [caArray 086](#) - UPT was installed successfully but I could not log in as the super user to set up caArray. Why?
- [caArray 053](#) - How do I remove the lock on my UPT superuser account?
- [caArray 021](#) - How to I configure caArray for LDAP authentication?
- [caArray Demo-005 Using UPT: Set up Application and Create caArray Users](#) (PowerPoint file)
- [caArray 042](#) - Is "user password" a required field for new user creation in UPT?
- [caArray 075](#) - What is the difference between the "Group" in the UPT and the "Collaboration Group" in caArray?
- [caArray 086](#) - UPT was installed successfully but I could not log in as the super user to set up caArray. Why?
- [caArray Demo-005 Using UPT: Set up Application and Create caArray Users](#)
- See also [UPT and CSM FAQs](#)

## **caArray and geWorkbench Integration**

- [caArray 004](#) - Can I access the geWorkbench application from caArray?
- [caArray 033](#) - What is the version compatibility between geWorkbench and caArray?
- [caArray Demo-003](#) - Using geWorkbench to Remote Access caArray Data (PowerPoint file)

## **caArray and caIntegrator Integration**

- [caArray 081](#) - Can caArray and caIntegrator2 share the same version of the UPT application?

## **caArray and caTissue Integration**

No FAQ at this time.