**Migrating from STI Account to new Acquia Account**

These are the steps to migrate from the STI Acquia Account to a new Acquia Account so that we can create our own Cloud IDEs.

More info here:

<https://docs.acquia.com/resource/archive/dev-desktop/sites/backup/>

<https://docs.acquia.com/cloud-platform/create/import/archive/archive-import/>

Big Picture:

Archive existing site

Clean-up the archive

Import into new Acquia account

Configure new site

**Archive existing site**

1. Open Dev Desktop.
2. Click on “More… Export to Archive”. This will create a 687 MB + tar file. It is best to deal with it in Ubuntu. So, move it to Ubuntu via SD card.

**Clean-up the archive** (These should be done permanently via git on STI DevCloud to prevent the need here.)

1. Only one “site” directory is allowed in an archive. Delete from the archive the directory:
   1. /docroot/sites/airnowide/
2. Only one “SQL” dump file is allowed in an archive. Delete all EXCEPT this one from the archive the directory:
   1. /default-airnowgov\_dev.sql.sql

**Import into new Acquia account** (On Ubuntu)

1. Copy the archive onto the Ubuntu “Home/Downloads” directory
2. Test Login in to new Acquia Account (You **may** need to set-up Cloud IDE with acli auth:login)
3. Start the terminal and move to the “/Home/<user>/Downloads” directory
4. Secure Copy the file to Acquia’s “import” directory like this:

scp airnowgov\_dev\_dd.tar.gz airnowide8.dev@srv-8526.devcloud.hosting.acquia.com:/mnt/gfs/airnowide8.dev/import

1. Open SSH to Acquia Cloud Platform like this:

ssh airnowide8.dev@srv-8526.devcloud.hosting.acquia.com

1. Use drush to import the archive

drush @airnowide8.dev ah-site-archive-import /mnt/gfs/airnowide8.dev/import/airnowgov\_dev\_dd.tar.gz

**Configure the new site** (Future updates may eliminate some of these steps)

1. Login in to new Acquia Account via the web
2. Open the app and the “Dev” environment and go to the “Configuration” section.
   1. Change the PHP version to 7.3
3. Open the “Servers” section and Reboot the server
4. Rebuild All caches
5. Test by running a TOME Generate

**Change History**

2021-09-21 Initial version by Chris Wilkes