Loading Data from Neon into R Shiny App

**Database Backup Utility:**

Referencing page: System Settings > Data Backup Utility

Requires the download of a program called Free Download Manager.

From the instructions page:

Enter your organization's unique backup URL, User Name, and Password. Specify your local backup folder, and leave the "Generate a file name automatically" box checked.

If you want to schedule your backups, select the "Schedule" radio button, and click the clock icon next to it.

Note: The User Name and Password for this process are different from your NEON login information. They will be provided upon request by the development team. Contact NEON Support for more information.

We have not tested this option, as we didn’t have the database backup access in time. When this becomes available, our hope is that a csv or other flat file is generated resembling the format of the data we used (Neon download option, below) and that integration is easy. We will be available to assist with set up as some data cleaning or reformatting may be necessary. The end file (named ‘donations.csv’) should be placed in the gtc > neon > shiny > data folder.

**Using Neon Download:**

Generate report within Neon containing all donations, export csv, and place file (named ‘donations.csv’) in the gtc > neon > shiny > data folder. This is the file path where the Shiny app expects to find the file.