## **Group 3 PET Tool Script**

URL: <a href="http://g3cap.tk/staging">http://g3cap.tk/staging</a>

**Admin Credentials:** 

Email: g3cap.tk@gmail.com

Pass: Capstone1 (Case Sensitive)

## Script:

## **Normal User:**

- 1. Go to <a href="http://g3cap.tk/staging">http://g3cap.tk/staging</a>
- 2. Register an account:
  - a. Fill out form and Submit
  - b. Check email for account validation
- 3. Return to login page
- 4. Sign In with new account
- 5. Search Known Phages:
  - a. Select multiple phages/clusters/subclusters/enzymes and click search
  - b. Repeat Step 5 until you are satisfied with the results
- 6. Unknown Phage Search:
  - a. Click the checkbox besides the "Search" button that reads "Add Unknown Phage?"
  - b. Fill out the corresponding form with unknown phage data.
  - c. Click "Search"
  - d. Compare the phage data to the unknown
- 7. Licensing Information:
  - a. Click the License Page in the Navbar at the top.
  - b. Follow the link to the Licensing Information.
- 8. Demographics:
  - a. Click the Demographics Page in the Navbar at the top.
  - b. Choose pie graph data to see different visualizations.
- 9. Log Out by clicking the Log Out Button at the top right in the Navbar.

## Admin:

- 1. Sign in with admin credentials
- 2. Click on the Admin Tools Page in the Navbar at the top.
- 3. Adding a phage:
  - a. Enter text for each into the text fields
  - b. Click "Submit" on the right
- 4. Deleting an enzyme:
  - a. Select enzyme for deletion from the select box

- b. Click "Delete Enzyme"
- 5. Delete an account:
  - a. Click "Account Management" Tab near the top
  - b. Click the account to delete
    - i. (CAREFUL!! THERE IS CURRENTLY NO SAFEGUARD AGAINST ACCOUNT DELETION. SELECTING AN ACCOUNT ON THE TABLE WILL IMMEDIATELY DELETE THE ACCOUNT)
    - ii. If you need to add another admin account, currently it has to be done by a database administrator.

Visit <a href="http://g3cap.tk/staging/README">http://g3cap.tk/staging/README</a> for helpful documentation.