CSCE 606 Iteration 3

Team: Flyer

# Customer meeting date to demo this iteration:

We tried to meet on 11/18/2016 Friday afternoon. However, our custom is not free. We’ll try to schedule another time to demonstrate and discuss current work.

# User stories implemented in this iteration:

Feature: Extracting the data set from public websites

As an administrator

So that I can automatically assign the data set to users

I want to provide the term for searching in ArrayExpress (<https://www.ebi.ac.uk/arrayexpress/)>

Feature: Assigning Questions with dataset

As an administrator

So that I can assign 1-5 Yes or No questions to a set of dataset

I want to ask user to show their curation results related to these questions

Feature: Assigning datasets to a certain group

As an administrator

So that I can assign datasets to a group of students

I want to choose which group the datasets are sent to.

Feature: Adding Groups Mechanism to the System

As a stakeholder (power admin),

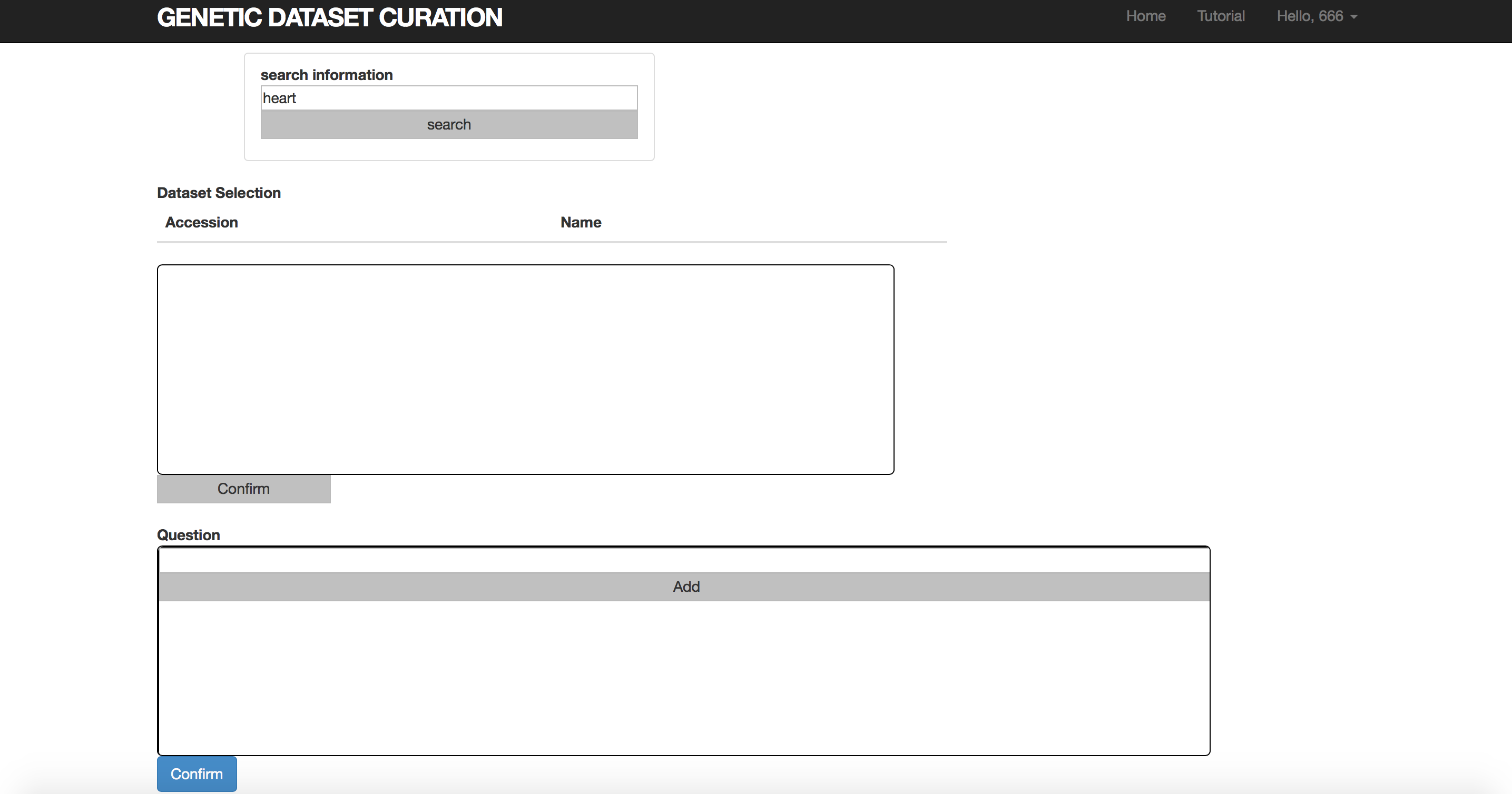
So that I can manage groups(CRUD) and promote/demote users to become a group admin.

I want the group admin to be able to manage his/her own group, too.

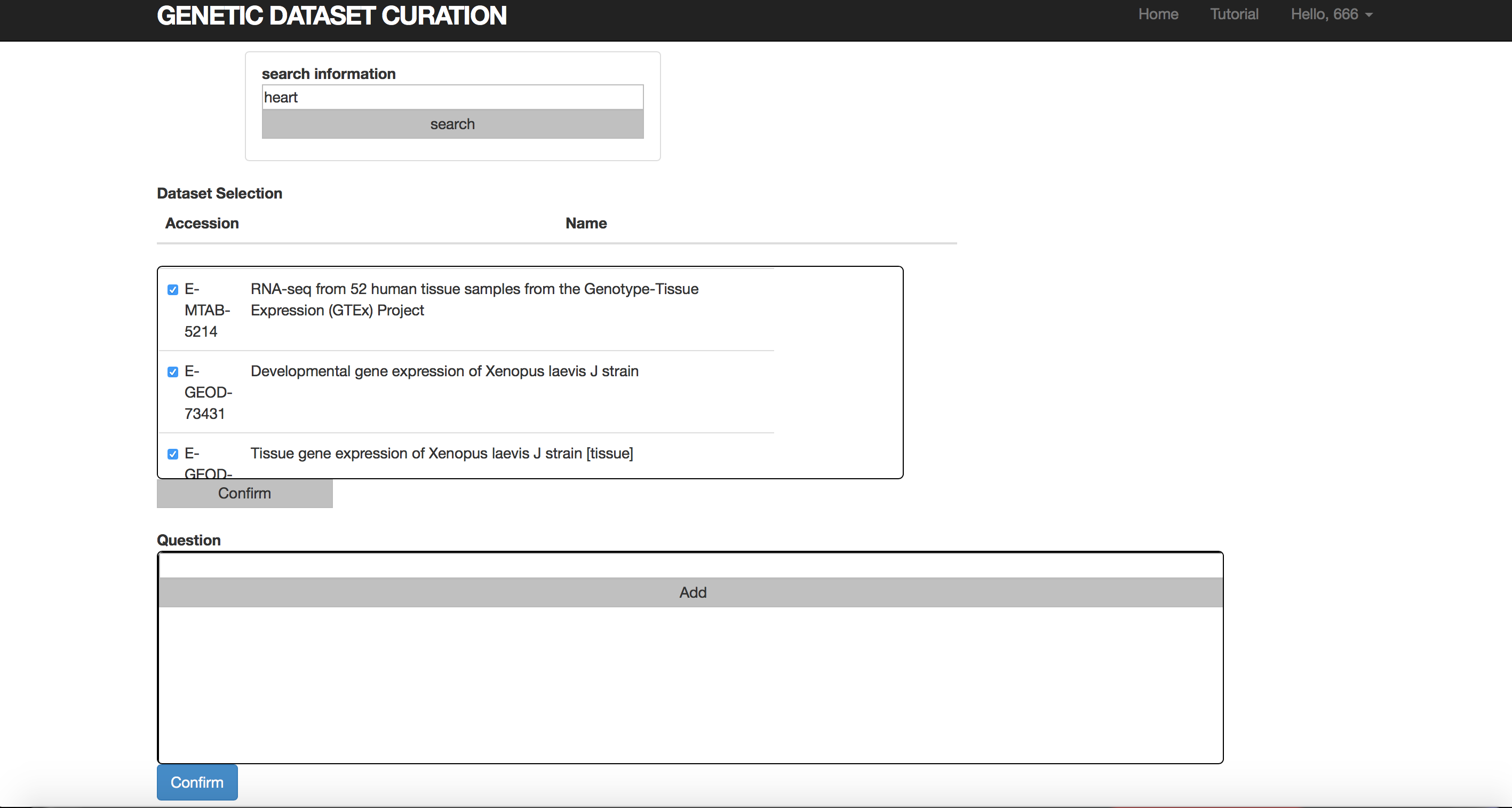
# Views

## User view for searching dataset:

Search for keywords:

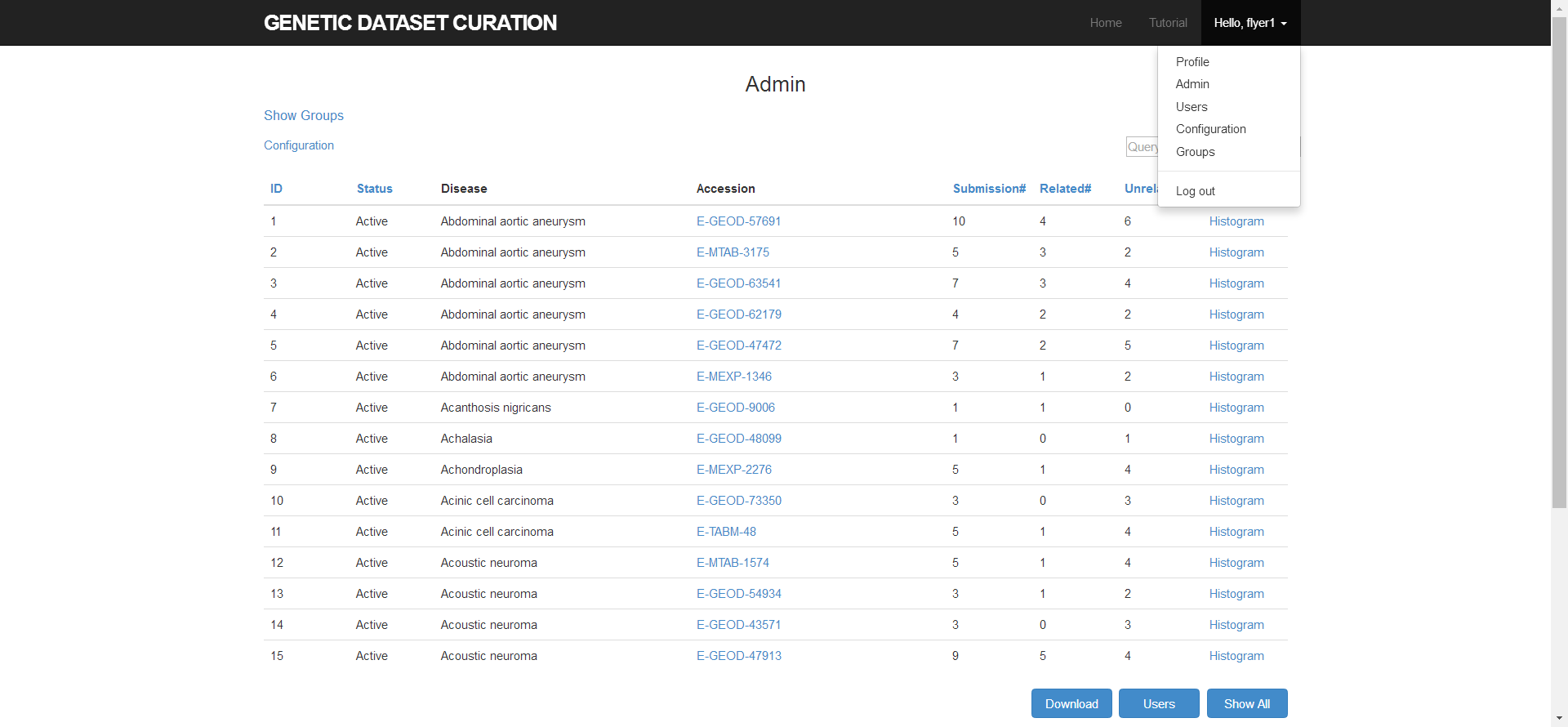


show search results:



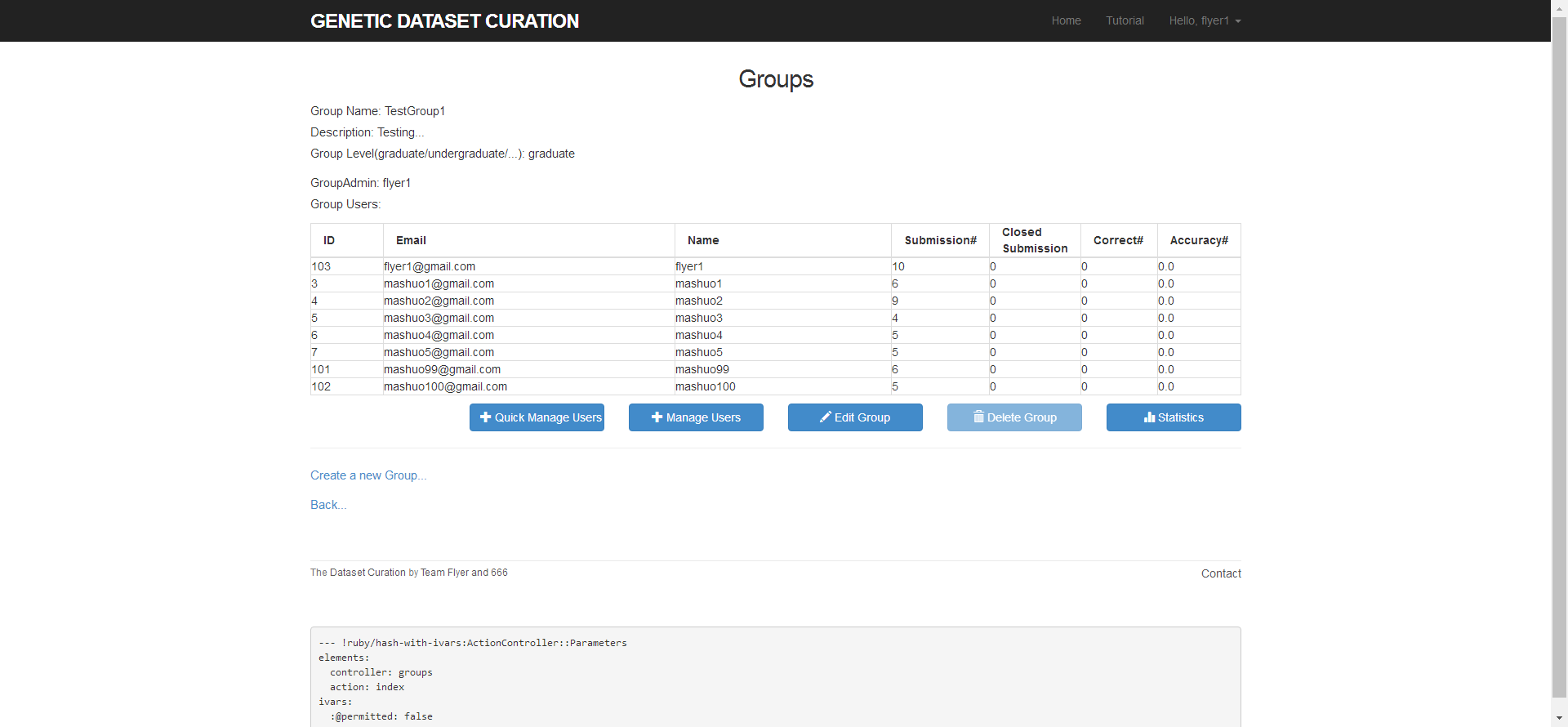
## Group Function:

Links to the group index page (only available to admins):

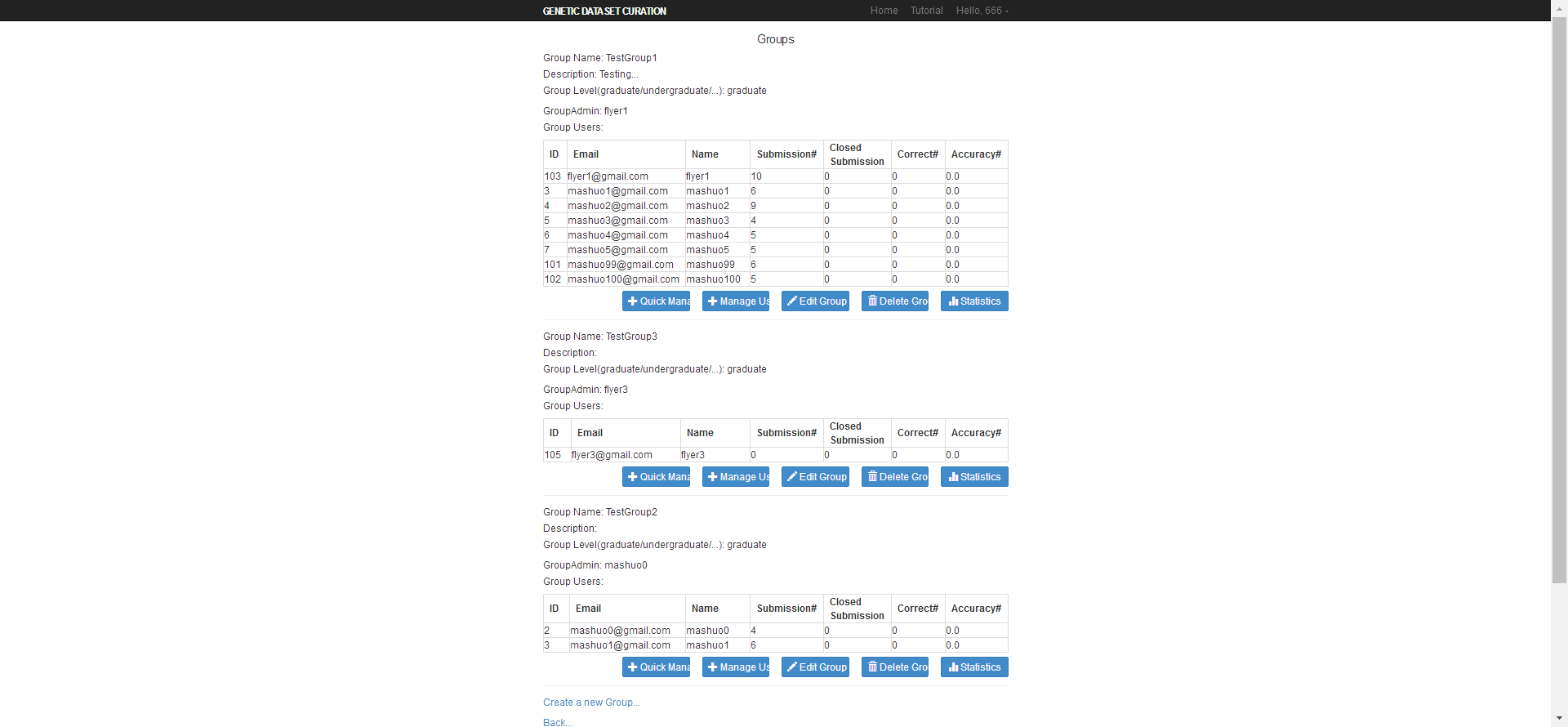


## Group index pages:

For group admins:

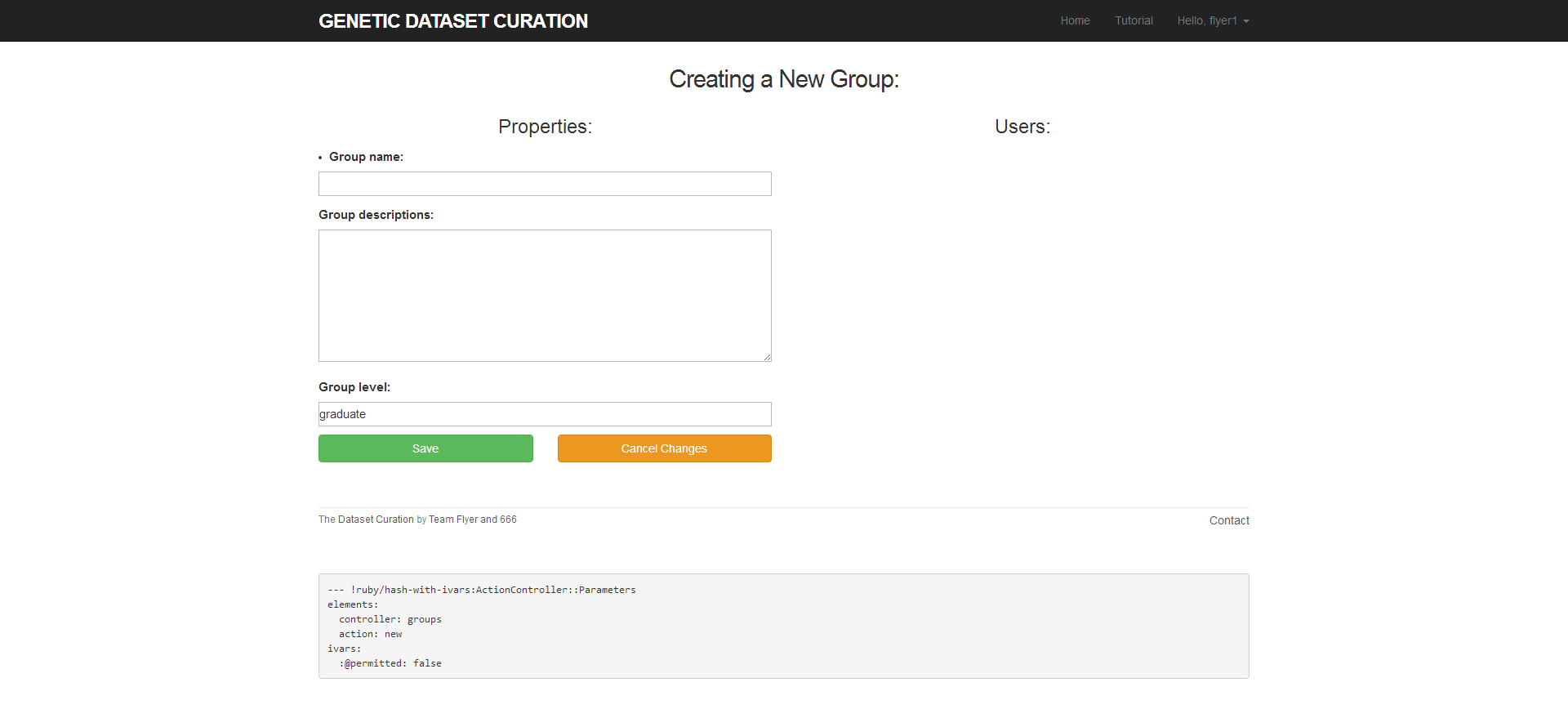


For power admins:



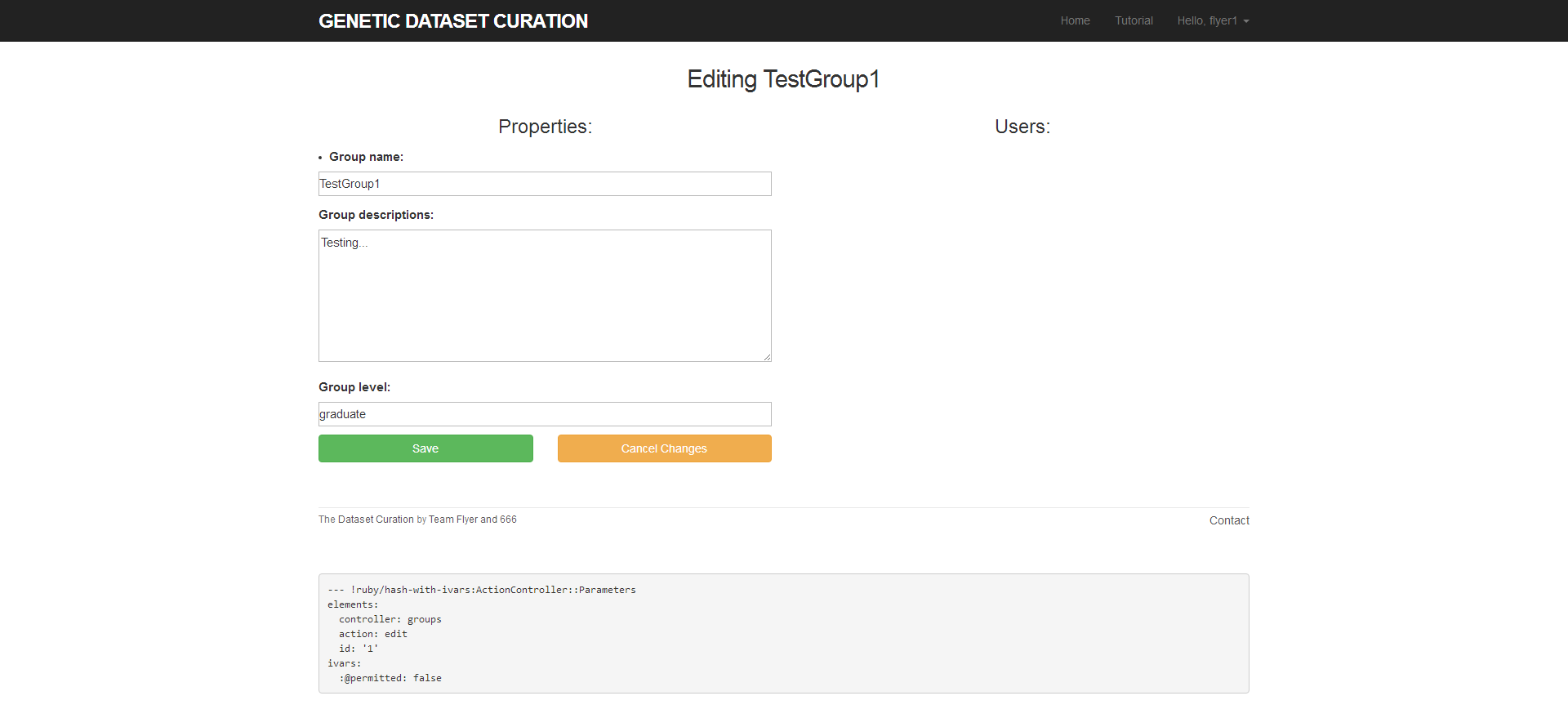
## Groups CRUD pages:

Create:

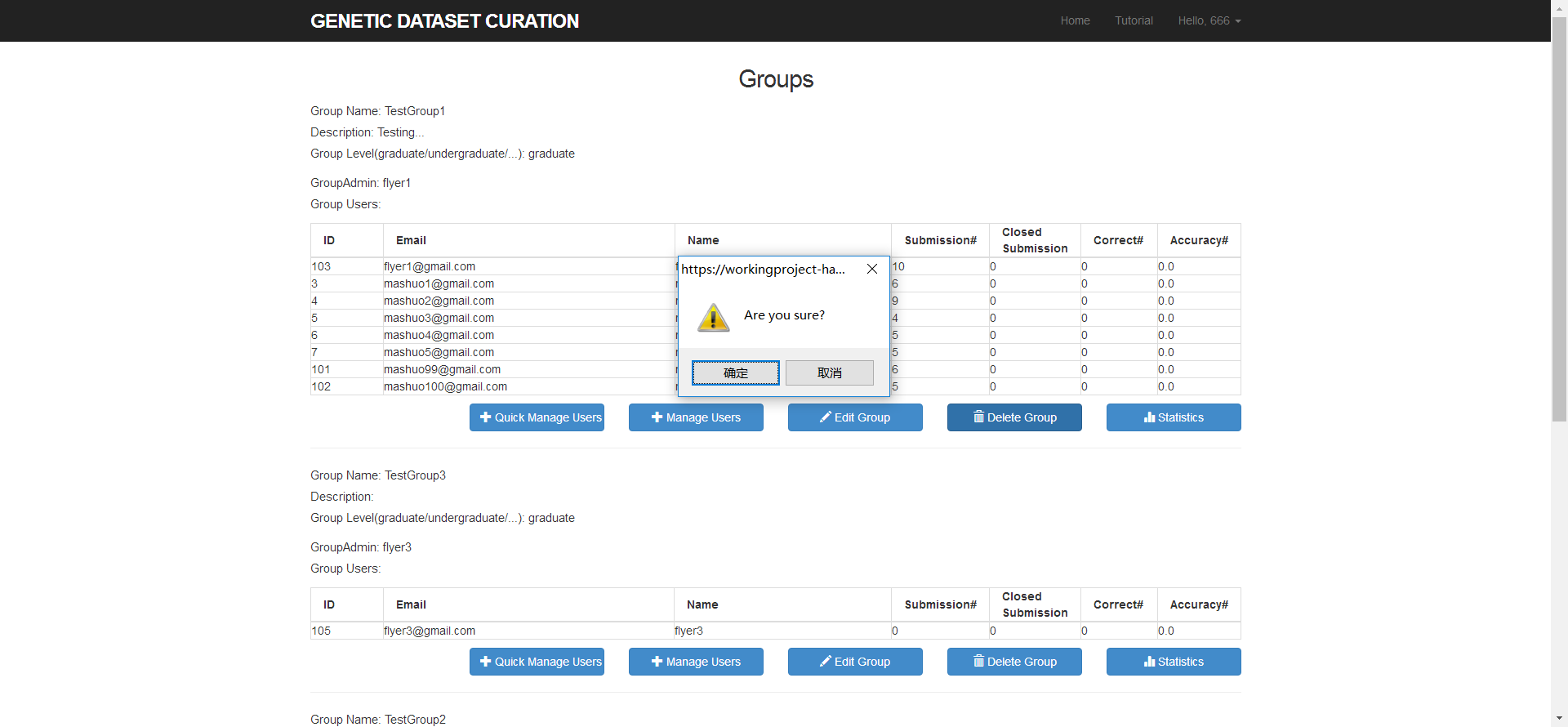


The right half is reserved for future development.

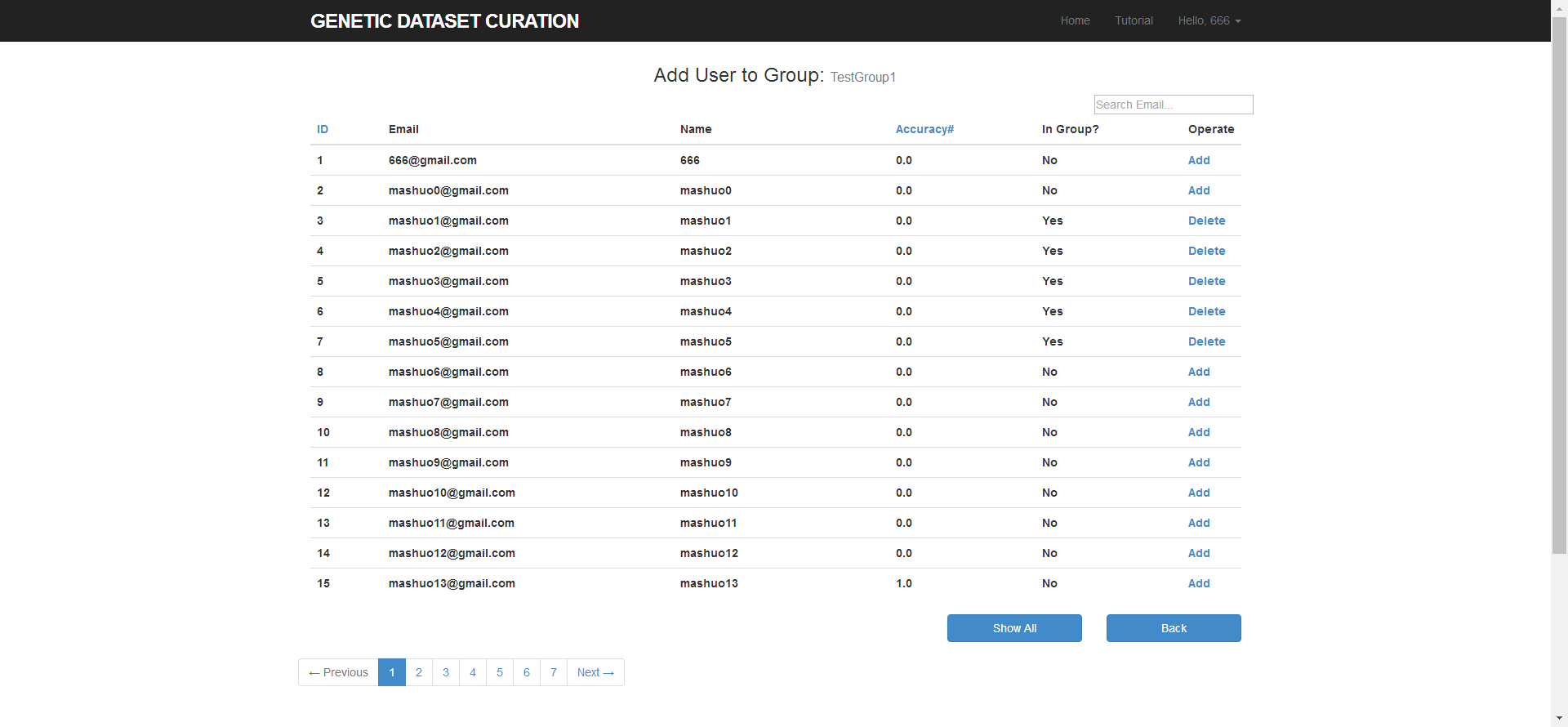
Update:

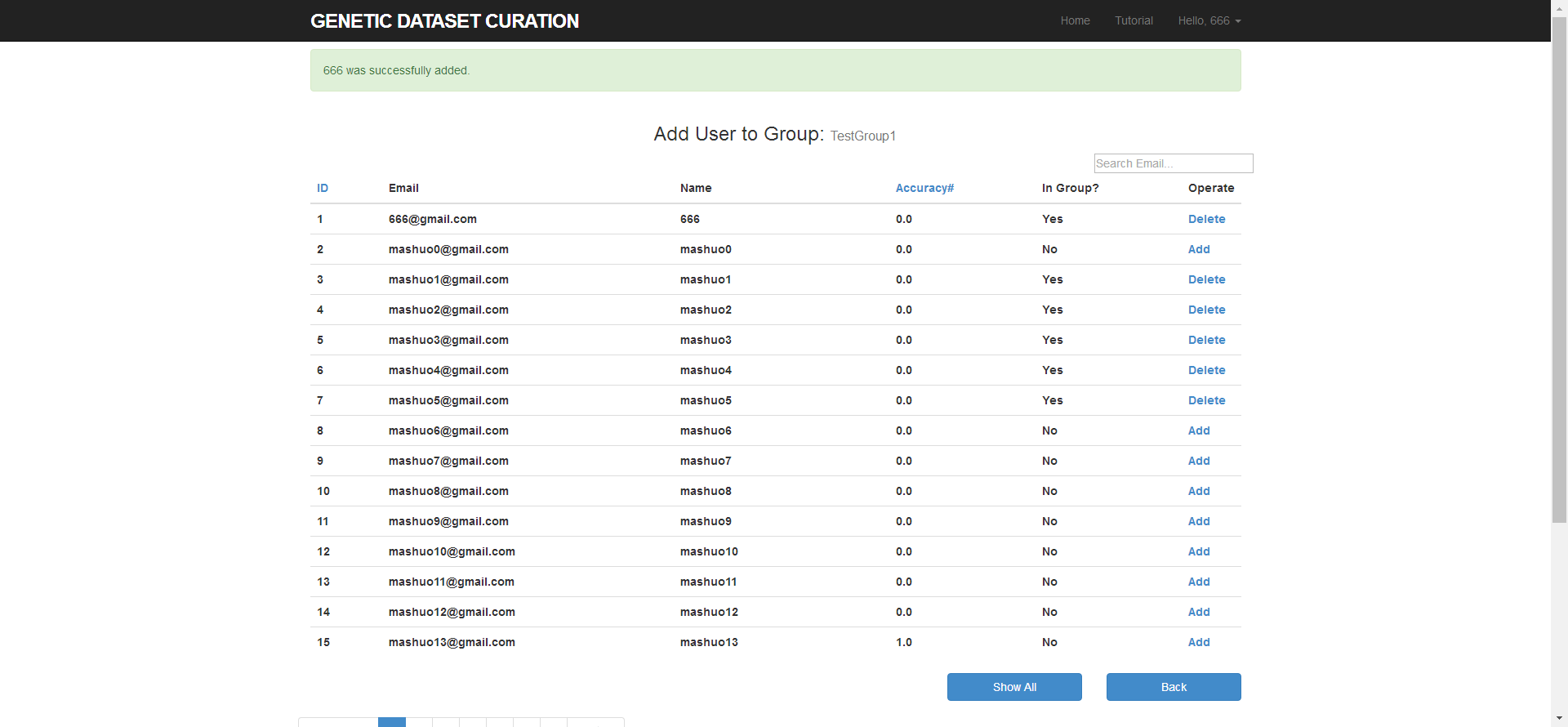


Delete:

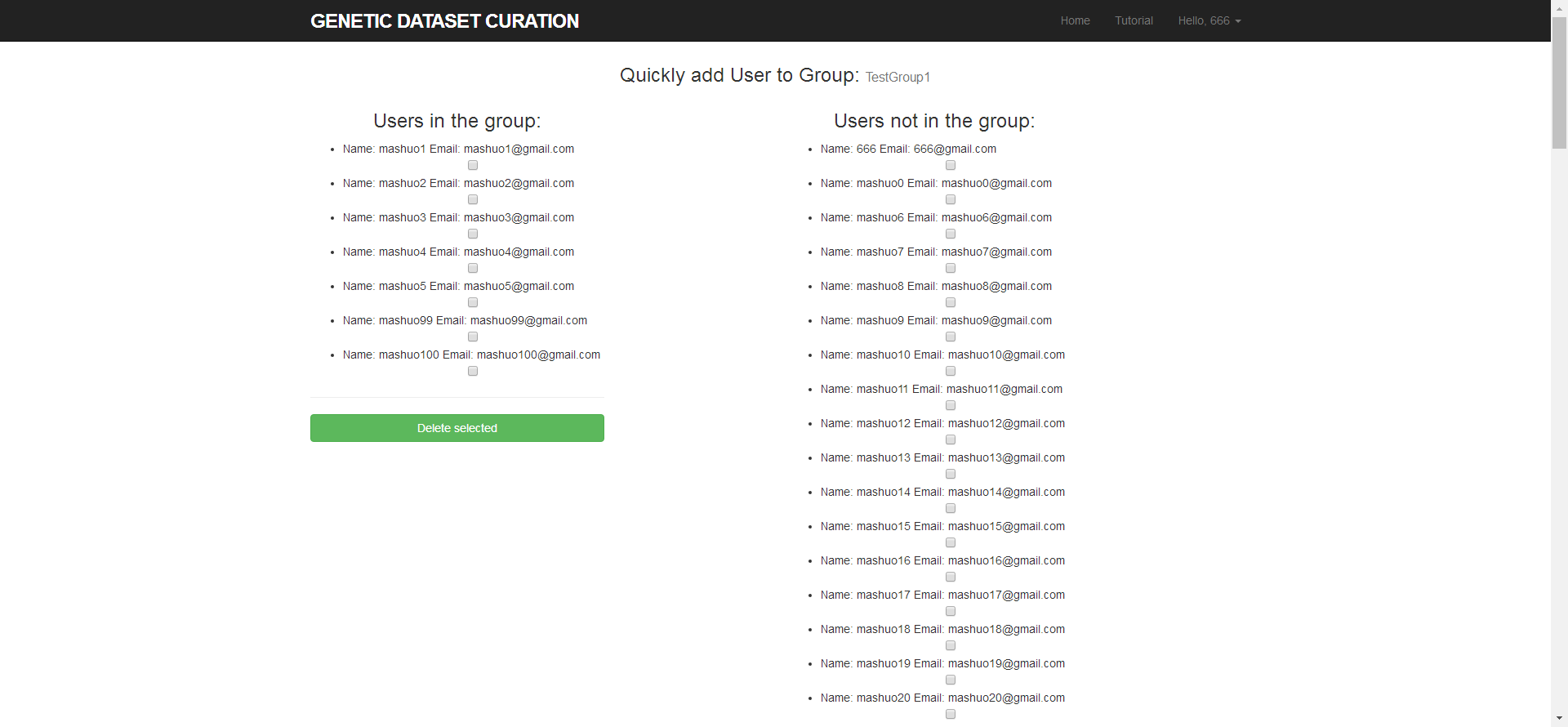


Add users to group with detailed user information:

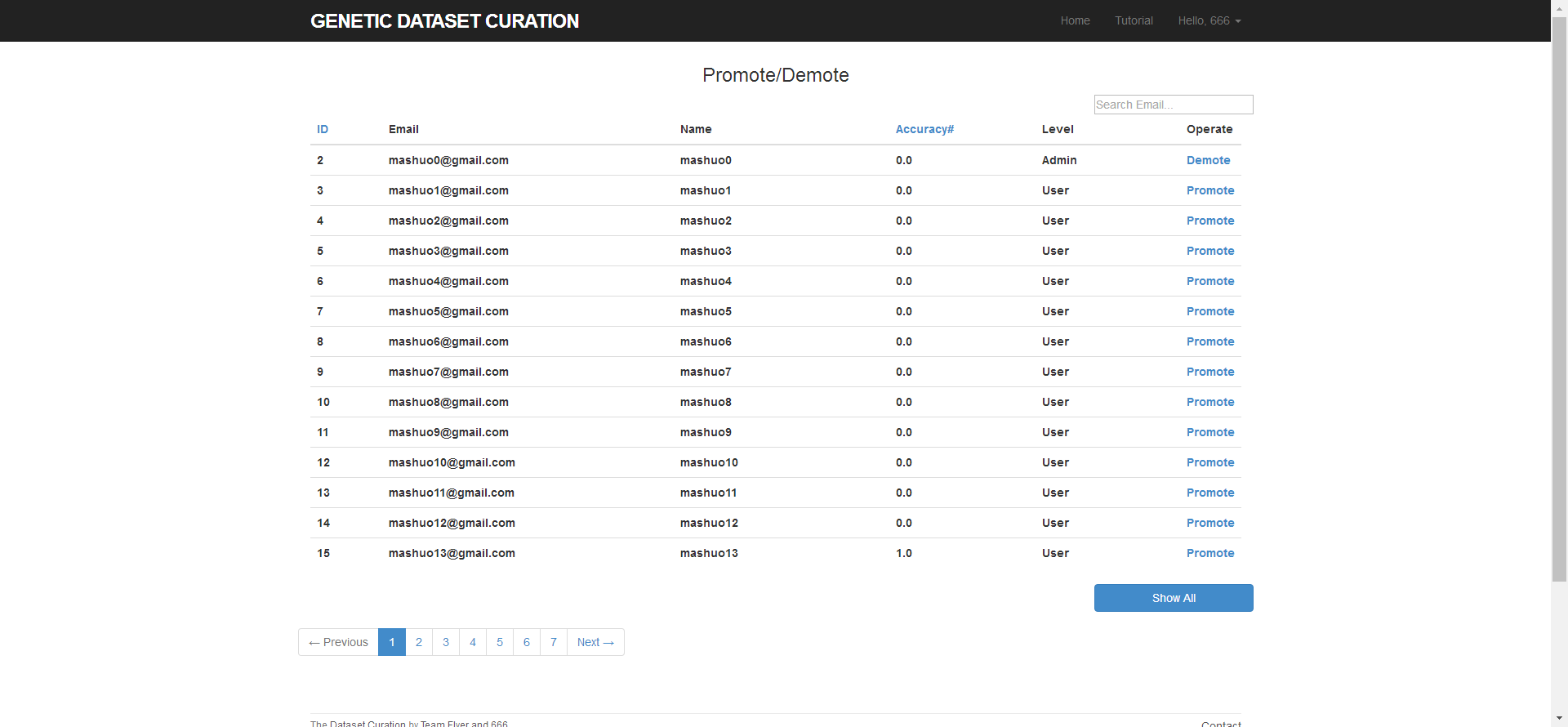




Add users to group simultaneously with concise user information:



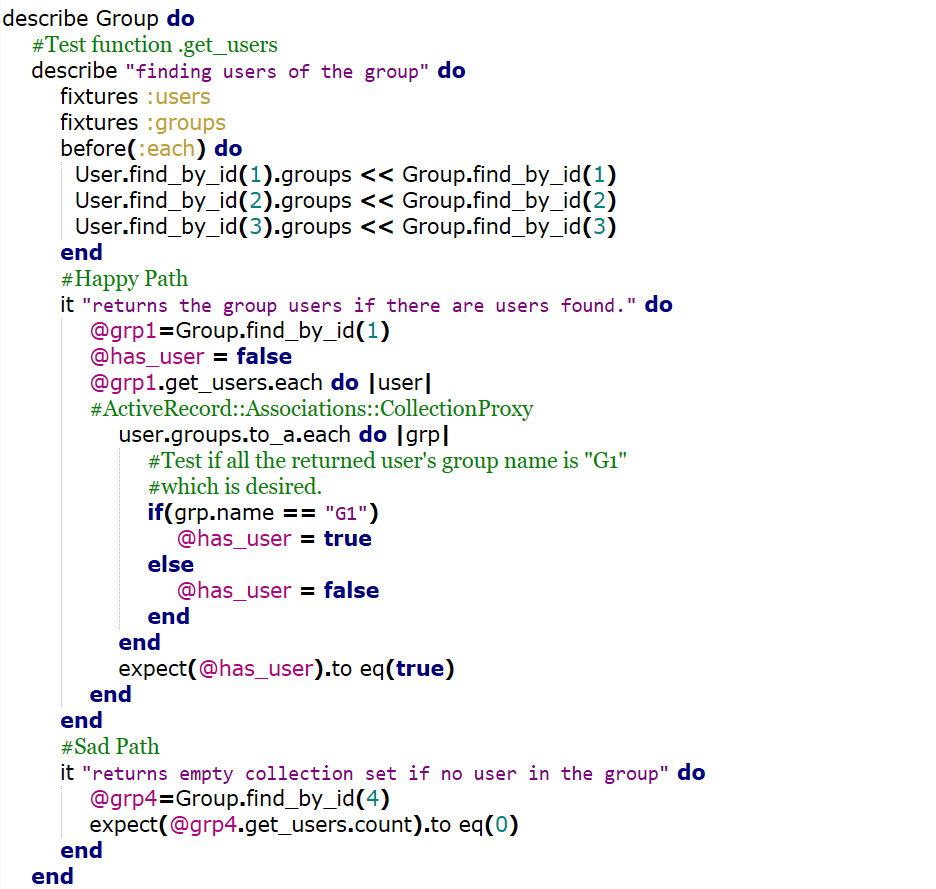
Promote user to be a group admin (only power admin can do this):

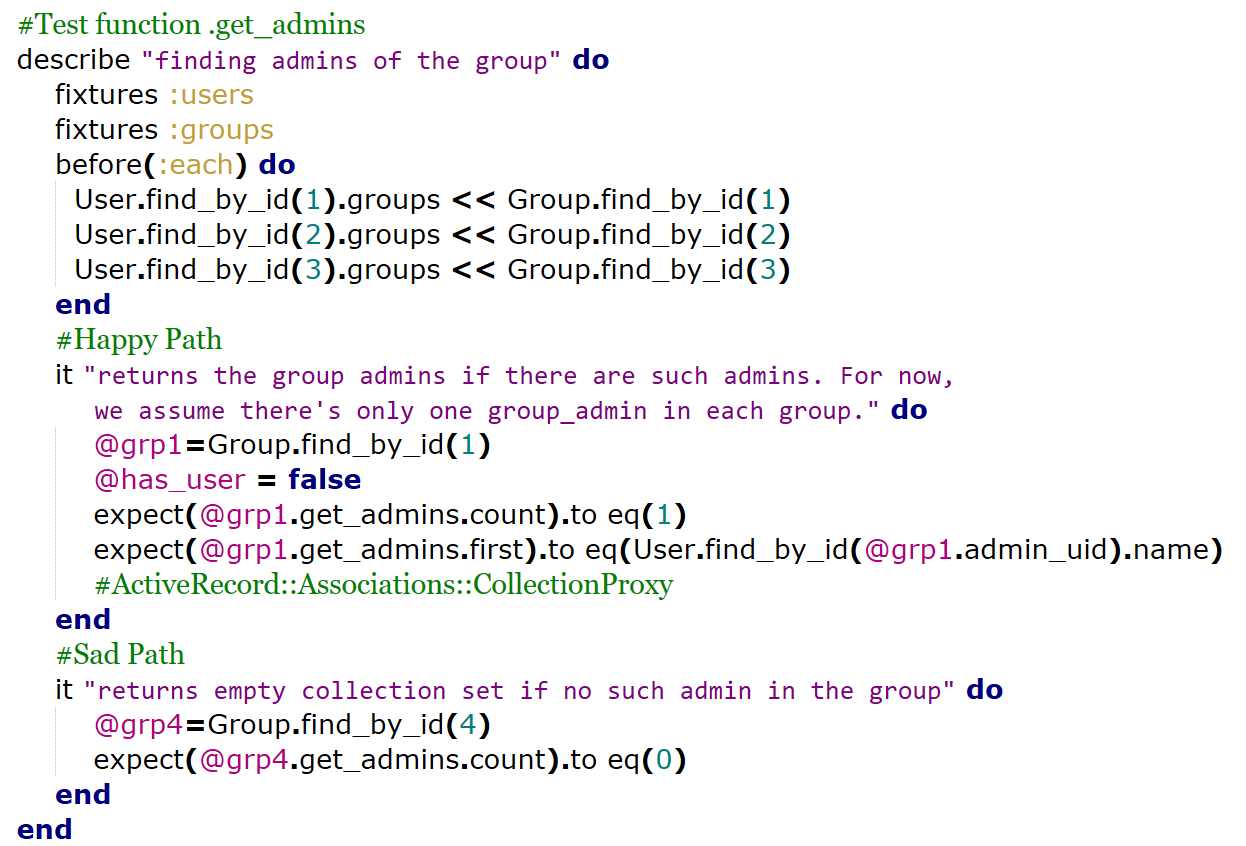


For now, basic functions are achieved.

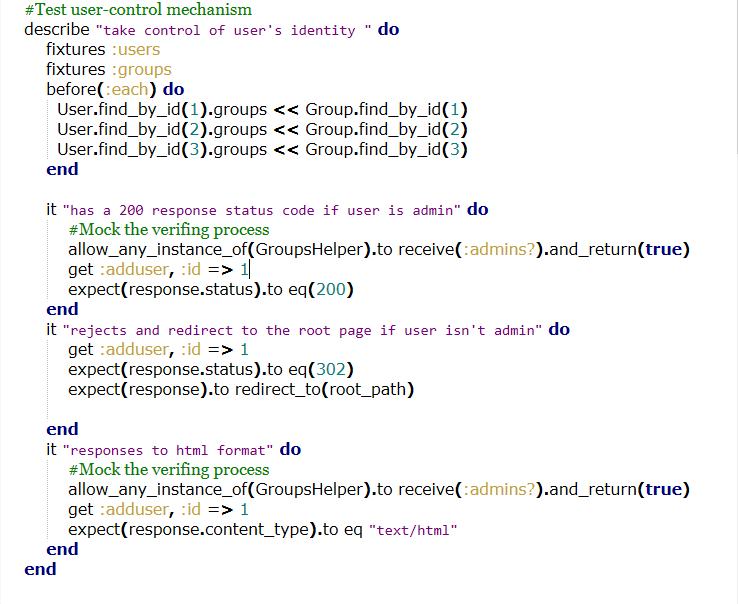
# TDD test

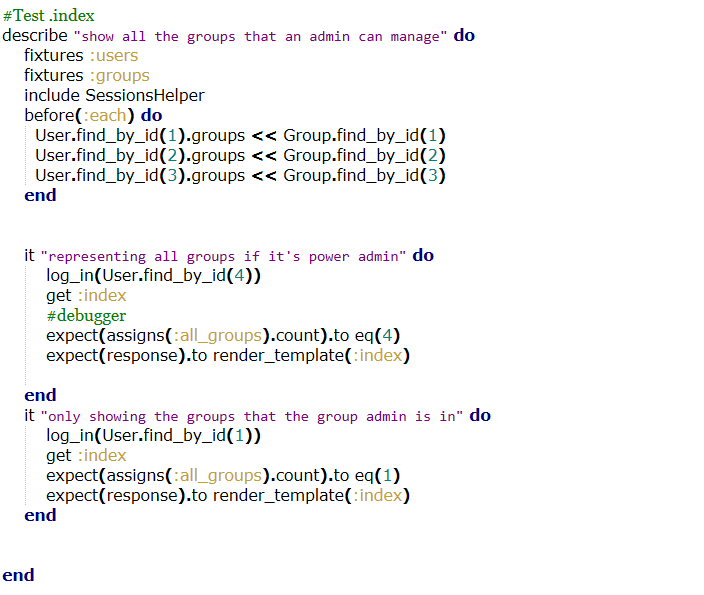
## Group Model test:

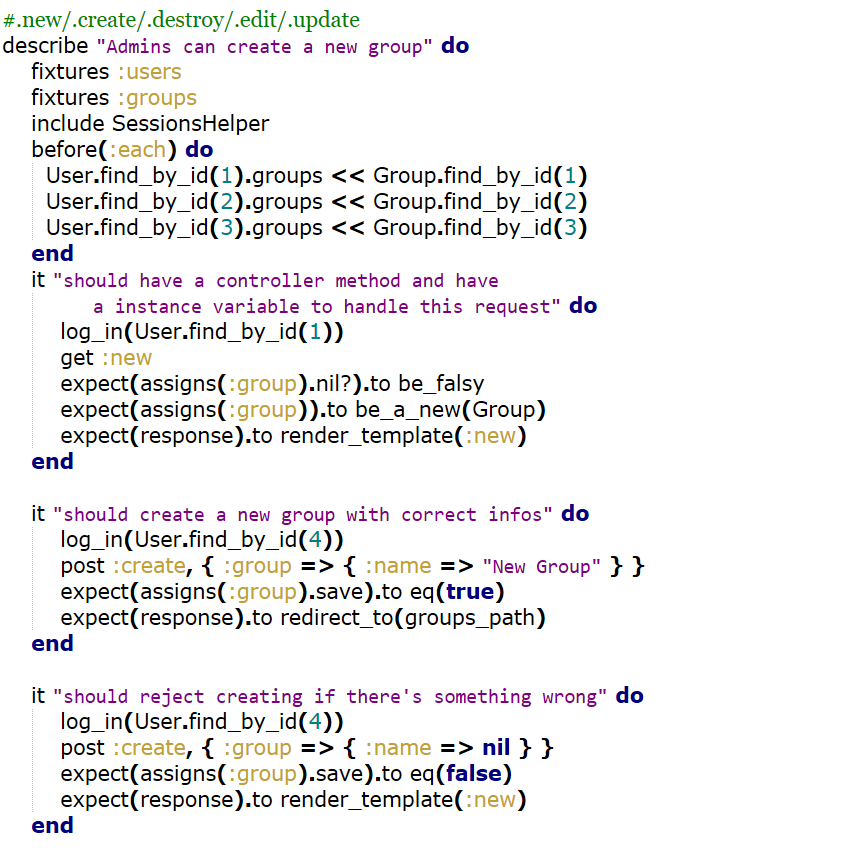
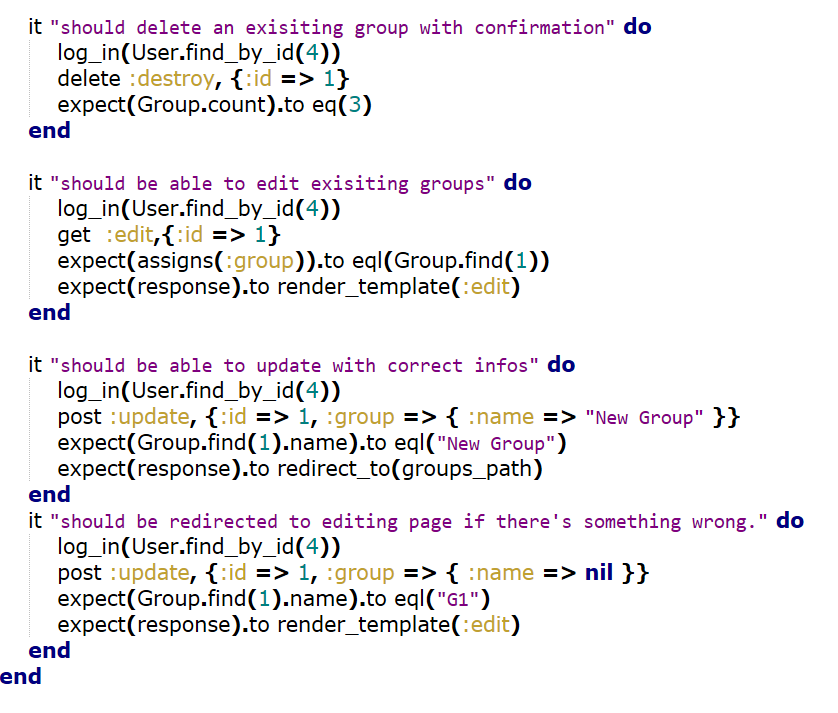




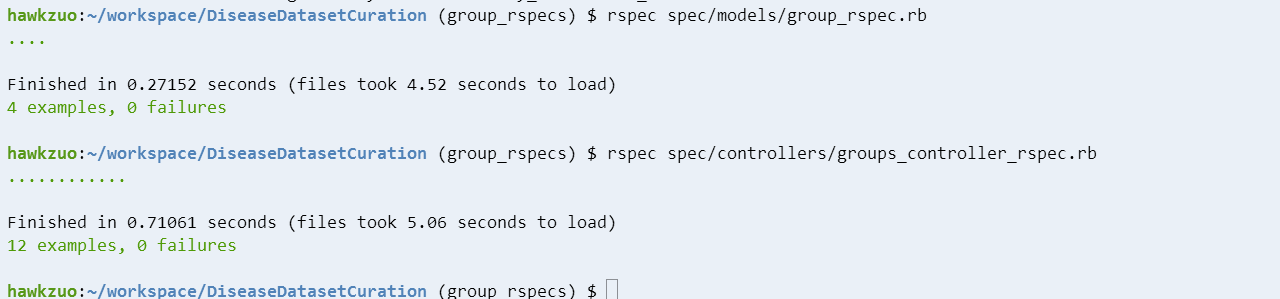
## Group Controller test:





# RSpec Results:



# Pivotal Tracker, Github repo, and Heroku links:

Pivotal: <https://www.pivotaltracker.com/n/projects/1887551>

Github: <https://github.com/xvxiaopei/CSCE606-project>

Heroku: <http://disease.herokuapp.com/>