Chevron DataScience Challenges Website Administrator Documentation

Written by Team C Minus 1 during CSM Summer Field Session 2023

Overarching Functionality:

Administrators have the functionality of regular users in addition to the ones listed in this
document.

Settings:

- Administrators have the ability to reset other user's passwords, given a user's email, to the default password "Chevron!3". Administrators should then notify the user to change their password to a different password once they are able to login to their account.
- Administrators can enable or disable an account which prevents users from logging into the website using the credentials associated with the disabled account.
- Administrators can also grant other users administrator privileges, which will allow the user access to the functionality described in this document.
- Administrators are the primary users who create challenges that other users can
 participate in. Challenges are made up of an answer key in a csv format of two columns
 (one test id column and one results column), a description, a sample data set in a csv
 format, an author name (possibly to credit another user is not an administrator), start and
 end dates for the public and private phases of the challenge, and a choice of algorithm for
 the challenge.

create new challenge	
challenge title:	
answer key file (.csv):	Choose File No file chosen
enter a description for this competition:	
upload sample dataset:	Choose File No file chosen
author name:	
public phase	
start: mm/dd/yyyy,:	end: mm/dd/yyyy,:
private phase	
start:	end:
mm/dd/yyyy,: 🗂	mm/dd/yyyy, ··:·· 🗂
algorithm for this challenge	~
challenge submission limit	
create challenge!	

Challenge Creation Tab

admin controls

be careful - you are modifying user account data!

enter desired user's email address:

user email

change parameters

Email Prompt for Parameter Changes of Users

alter user parameters

dayyoung6165@tengizchevroil.com

account is enabled: <

account is has admin rights: \Box

reset password to: 'Chevron!3' ☐ (make sure user changes password after!)

confirm changes

Parameters to be Changed About a User