## SEND PASSWORD RESET TUTORIAL

Composed by: Charlie Tan

Local Route: <a href="http://localhost:5000/api/send\_password\_reset">http://localhost:5000/api/send\_password\_reset</a> (send\_password\_reset)

Deployed Route: <a href="https://kindling-lp.herokuapp.com/api/send">https://kindling-lp.herokuapp.com/api/send</a> password reset

(send password reset)

\_\_\_\_\_

### **EXPECTED INPUT FROM FRONTEND:**

{ "email\_str" : some\_string }

## **INPUT PROPERTIES EXPLAINED:**

1) email\_str: the email string corresponding to the user that the password reset email will be sent to. The password reset email will contain a uniquely generated code that the user will need to enter in our password reset page.

.....

## **EXPECTED OUTPUT FROM BACKEND:**

{ "success\_bool" : some\_boolean }

### **OUTPUT PROPERTIES EXPLAINED:**

1) success\_bool: whether or not the password reset email was successfully sent or not. 'true' if sent, 'false' otherwise.

\_\_\_\_\_\_

# **EXPECTED OUTPUT ILLUSTRATED:**

1)

-Case: A user corresponding to 'email str' does not exist in our database.

-Expected output:

{ "success\_bool" : false }

2)

-Case: A user corresponding to 'email\_str' exists in our database, but the email sending failed.

-Expected output:

{ "success\_bool" : false }

3)

-Case: A user corresponding to 'email\_str' exists in our database, and the email sent properly.

-Expected output:

{ "success\_bool" : true }