

SWIPE LEFT TUTORIAL

Composed by: Charlie Tan

Local Route: http://localhost:5000/api/swipe_left (swipe_left)

Deployed Route: https://kindling-lp.herokuapp.com/api/swipe_left (swipe_left)

EXPECTED INPUT FROM FRONTEND:

```
{
  "email_str" : some_string,
  "target_email_str" : some_string,
  "access_token_str" : some_string
}
```

INPUT PROPERTIES EXPLAINED:

- 1) **email_str**: the email string corresponding to the user who has swiped left (reject) on 'target_email_str'.
 - 2) **target_email_str**: the email string corresponding to the user who has been rejected by 'email_str'.
 - 3) **access_token_str**: this is the access token originally provided by the backend proving that you are who you say you are. For more information on access tokens, please reference the login API tutorial.
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EXPECTED OUTPUT FROM BACKEND:

```
{
  "success_bool" : some_boolean,
  "refreshed_token_str" : some_string
}
```

OUTPUT PROPERTIES EXPLAINED:

- 1) **success_bool**: whether or not 'target_email_str' has been marked as rejected by 'email_str'. If 'true', rejection was successfully marked, 'false' otherwise.
 - 2) **refreshed_token_str**: the refreshed access token that is provided by the backend upon a successful API call. For more information on access tokens, please reference the login API tutorial.
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EXPECTED OUTPUT ILLUSTRATED:

- 1)
-Case: the 'access_token_str' provided by the frontend input is invalid (expired or tampered with).

-Expected output:

```
{  
  "success_bool" : false,  
  "refreshed_token_str" : ""  
}
```

2)

-Case: the provided access token is valid, but a user with an email corresponding to 'email_str' from the frontend input could not be found in the database somehow.

-Expected output:

```
{  
  "success_bool" : false,  
  "refreshed_token_str" : some_string_representing_a_refreshed_token  
}
```

3)

-Case: the provided access token is valid and a user with an email corresponding to 'email_str' was found in the database.

-Expected output:

```
{  
  "success_bool" : true,  
  "refreshed_token_str" : some_string_representing_a_refreshed_token  
}
```

-In this case, the 'candidates' array of the user corresponding to 'email_str' is updated with the swipe_left/rejection information.