Yes

No

No

Yes

Yes

Yes

No

No

Stay Current site

Display Homepage

Display Lost

Items

Display Claimed

Items

Display Found

Items

Is

Claim Nav

Clicked?

Is

Found Nav

Clicked?

Is

Lost Nav

Clicked?

Is

Home Nav

Clicked?

Start

Display Homepage

Home Nav

Claim Nav

Found Nav

Lost Nav

Closed button

sssssss

Lost an

Item button

Found an

Item button

Sign Up

button

Sign In

button

Fetch data in

database

Stay Current site

Stay Current site

Stay Current site

Stay Current site

Is

Lost an ItemButton

Clicked?

Is

Found an ItemButton

Clicked?

Is

Sign In button

Clicked?

Is

Sign Up button

Clicked?

No

No

No

No

Yes

Yes

Yes

Yes

Check if Already Login

Check if Already Login

Redirect to Sign Up site input the details/personal info in the form

Redirect to Sign In site and Input Username and Password

Already

Logged In?

Already

Logged In?

No

No

Send Verification

Code to Email

“Please Login

First!”

“Please Login

First!”

Yes

Yes

No

No

Yes

Yes

Display Items to found Nav

L

Display Items to Lost Nav

L

Store Data in Databse

Store Data in Databse

Submit button is clicked

Submit button is clicked

Input Lost Item Details

Input Found Item Details

Redirect to Lost an Item

Form

Redirect to Found an Item Form

“Sign up Successful!”

1”

Store Data in Databse

Is the

Account Verified?

“Login Successful!”

“Login Failed!”

“Sign up Failed!”

Is the

Credential

Correct?

Yes

No

Stay Current site

End

Is button Close is

Clicked?