BUG 1: Home route is defined only to accept POST requests, when the application is accessed through browser it expects GET so flask rejects the request

This is fixed by changing

 @app.route('/', methods=["POST"])

Fixed : @app.route("/", methods=["GET", "POST"])

BUG 2 : in the app.py file the request.args reads the data trough URL queries we fixed it by using request.form

note = request.args.get("note")

Fixed: note = request.form.get("note")

BUG 3: the backend flask file expect default GET but as we are giving the input from the web page we need POST but the html file doesn't return anything as the method is not given in the html file

<form action="">

Fixed: <form action="" method="POST">

BUG 4: the flask file takes the input event if its blank so by this empty points or string is displayed on the page so now I added if statement to filter the blank inputs

notes.append(note)

Fixed: if note and note.strip():

        notes.append(note)

BUG 5: in the backend file the flask gets confused if the method is POST or GET as the browser uses both so I added an if statement to check the method

def index():

  note = request.args.get("note")

Fixed :

def index():

  if request.method == "POST":

    note = request.form.get("note")