

ASSIGNMENT – 1

PROJECT : NEWS TRACKER APPLICATION

PROJECT ID: PNT2022TMID1992

TEAM MEMBERS :

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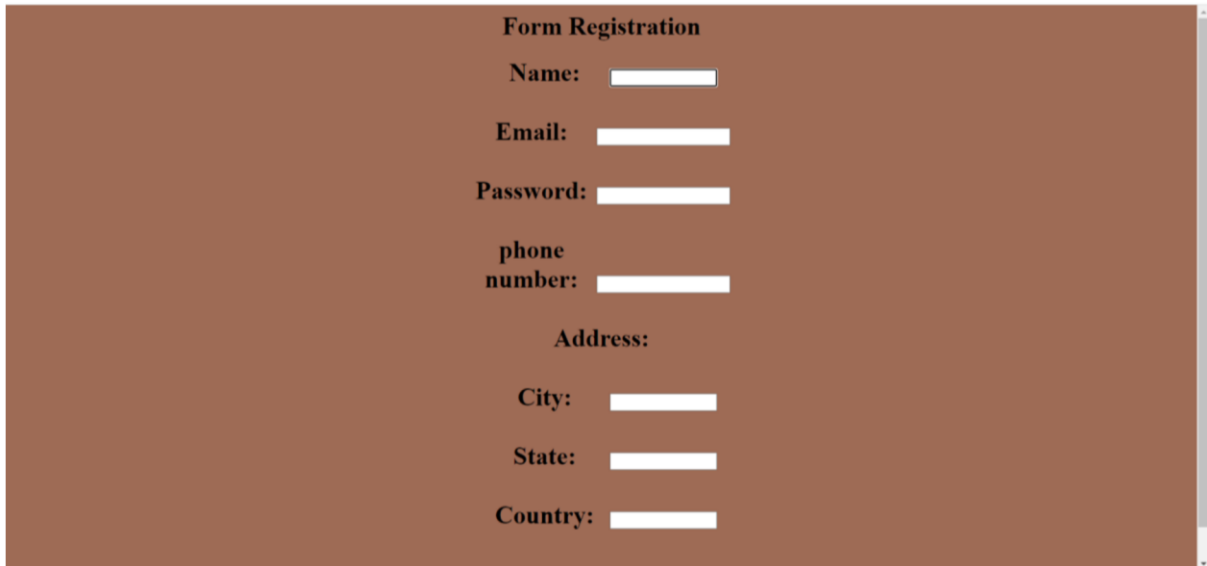
1. Create registration page in html with username, email and phone number and by using POST method display it in next html page.

```
<html>
<head>
<title>
Form Registration
</title>
</head>
<body bgcolor="#9e6b55">
<style> label {
display:inline-block;
width:150px; text-
align:center;

}
</style>
<center>
```

```
<h1>Form Registration</h1>
<h1><label> Name: </label>
<input type="text" name="name" size="15"/> <br> <br>
<label for="email">Email:</label>
<input type="email" id="email" name="email"><br><br>
<label> Password:</label>
<input type="Password" id="pass" name="pass"> <br> <br>
<label for="phone"> phone number:</label>
<input type="tel" id="phone" name="phone" pattern="[0-9]{3}-[0-9]{2}-[09]{3}">
<br><br>Address:<br><br>
<label>City:</label>
<input type="text" name="city" size="15"/><br><br>
<label>State:</label>
<input type="text" name="state" size="15"/><br><br>
<label>Country:</label>
<input type="text" name="country" size="15"/><br><br>
<button type="button" class="btn-primary">Submit</button>
<button type="button" class="btn-primary">Cancel</button></h1>
</form>
</body>
</html>
```

OUTPUT:



The image shows a web browser window displaying a registration form. The form has a title 'Form Registration' and several input fields. The fields are arranged vertically: 'Name:', 'Email:', 'Password:', 'phone number:', 'Address:', 'City:', 'State:', and 'Country:'. Each label is followed by a white rectangular input box. The background of the form is a solid brown color. The browser window has a standard address bar and scrollbar on the right.

2.Develop a flask program which should contain at least 5 packages used from pypi.org.

```
from flask import Flask, redirect, url_for, request
app = Flask(__name__)
```

```
@app.route('/success/<name>')
def success(name):
    return 'welcome %s' % name
```

```
@app.route('/login', methods=['POST', 'GET'])
```

```
def login():    if request.method == 'POST':  
    user = request.form['nm']    return  
    redirect(url_for('success', name=user))    else:  
        user = request.args.get('nm')    return  
    redirect(url_for('success', name=user))
```