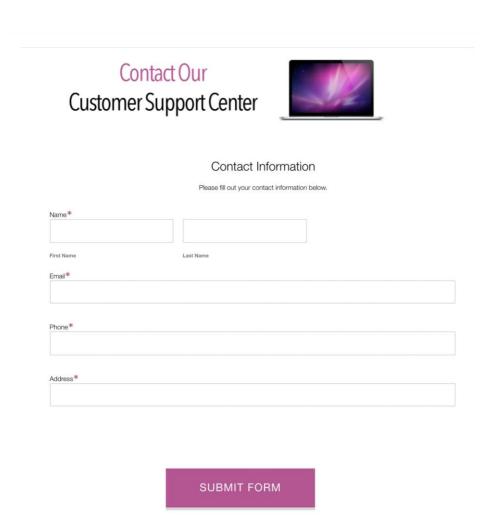**Marvellous Infosystems: Angular Assignment 13**

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- Create Angular application which contains one HTML form as below.

- Use Bootstrap components to design the given form.

Answer:

Form.component.html:

```html
<!DOCTYPE html>
<div class="container">
 <h2 style="color: #d40edb;">
    Contact Our<br>
  Customer Support Center
 </h2>
 <h5>Contact Information
  Please fill your contact information below</h5>
 <form>
  <div class="form-group">
   <label for="firstName">First Name</label>
   <input type="text" class="form-control" id="firstName" placeholder="Enter first name">
  </div>
  <div class="form-group">
   <label for="lastName">Last Name</label>
   <input type="text" class="form-control" id="lastName" placeholder="Enter last name">
  </div>
  <div class="form-group">
   <label for="email">Email</label>
   <input type="email" class="form-control" id="email" placeholder="Enter email">
  </div>
  <div class="form-group">
   <label for="phone">Phone</label>
   <input type="tel" class="form-control" id="phone" placeholder="Enter phone number">
  </div>
  <div class="form-group">
   <label for="address">Address</label>
   <textarea class="form-control" id="address" rows="3" placeholder="Enter address"></textarea>
  </div>
  <button type="submit" class="btn btn-primary" >Submit Form</button>
 </form>
</div>
```

Form.component.css:

```html
<!DOCTYPE html>
<div class="container">
 <h2 style="color: #d40edb;">
    Contact Our<br>
   Customer Support Center
 </h2>
 <h5>Contact Information
   Please fill your contact information below</h5>
 <form>
  <div class="form-group">
   <label for="firstName">First Name</label>
   <input type="text" class="form-control" id="firstName" placeholder="Enter first name">
  </div>
  <div class="form-group">
   <label for="lastName">Last Name</label>
   <input type="text" class="form-control" id="lastName" placeholder="Enter last name">
  </div>
  <div class="form-group">
   <label for="email">Email</label>
   <input type="email" class="form-control" id="email" placeholder="Enter email">
  </div>
  <div class="form-group">
   <label for="phone">Phone</label>
   <input type="tel" class="form-control" id="phone" placeholder="Enter phone number">
  </div>
  <div class="form-group">
   <label for="address">Address</label>
   <textarea class="form-control" id="address" rows="3" placeholder="Enter address"></textarea>
  </div>
  <button type="submit" class="btn btn-primary" >Submit Form</button>
 </form>
</div>
```

App.component.html:

```html
<!DOCTYPE html>
<div class="container">
 <app-form></app-form>
</div>
```

Angular.json:

```json
{
  "$schema": "./node_modules/@angular/cli/lib/config/schema.json",
  "version": 1,
  "newProjectRoot": "projects",
  "projects": {
    "bootstrap-form-app": {
      "projectType": "application",
      "schematics": {},
      "root": "",
      "sourceRoot": "src",
      "prefix": "app",
      "architect": {
        "build": {
          "builder": "@angular-devkit/build-angular:browser",
          "options": {
            "outputPath": "dist/bootstrap-form-app",
            "index": "src/index.html",
            "main": "src/main.ts",
            "polyfills": [
              "zone.js"
            ],
            "tsConfig": "tsconfig.app.json",
            "assets": [
              "src/favicon.ico",
              "src/assets"
            ],
            "styles": [
              "node_modules/bootstrap/dist/css/bootstrap.min.css",
              "src/styles.css"
            ],
            "scripts": [
              "node_modules/jquery/dist/jquery.min.js",
              "node_modules/popper.js/dist/umd/popper.min.js",
              "node_modules/bootstrap/dist/js/bootstrap.min.js"
            ]
          },
          "configurations": {
            "production": {
              "budgets": [
                {
                  "type": "initial",
                  "maximumWarning": "500kb",
                  "maximumError": "1mb"
                },
                {
                  "type": "anyComponentStyle",
                  "maximumWarning": "2kb",
```

```json
          "maximumError": "4kb"
        }
      ],
      "outputHashing": "all"
    },
    "development": {
      "buildOptimizer": false,
      "optimization": false,
      "vendorChunk": true,
      "extractLicenses": false,
      "sourceMap": true,
      "namedChunks": true
    }
  },
  "defaultConfiguration": "production"
},
"serve": {
  "builder": "@angular-devkit/build-angular:dev-server",
  "configurations": {
    "production": {
      "browserTarget": "bootstrap-form-app:build:production"
    },
    "development": {
      "browserTarget": "bootstrap-form-app:build:development"
    }
  },
  "defaultConfiguration": "development"
},
"extract-i18n": {
  "builder": "@angular-devkit/build-angular:extract-i18n",
  "options": {
    "browserTarget": "bootstrap-form-app:build"
  }
},
"test": {
  "builder": "@angular-devkit/build-angular:karma",
  "options": {
    "polyfills": [
      "zone.js",
      "zone.js/testing"
    ],
    "tsConfig": "tsconfig.spec.json",
    "assets": [
      "src/favicon.ico",
      "src/assets"
    ],
    "styles": [
```

```
          "src/styles.css"
        ],
        "scripts": []
      }
    }
  }
},
"cli": {
  "analytics": false
}
}
```

Output:

Contact Our
Customer Support Center

Contact Information Please fill your contact information below

First Name

Enter first name

Last Name

Enter last name

Email

Enter email

Phone

Enter phone number

Address

Enter address

Submit Form