# Template-driven-form.component.html

<div class="row">

    <div class="col-md-4 col-md-offset-4" style="margin-top: 50px; border: 1px solid rgb(100, 98, 98); padding: 30px;">

        <form class="form-horizontal" role="form" #f="ngForm" (ngSubmit)="f.form.valid && onFormSubmit()">

        <fieldset>

          <legend>Address Details:

            <strong>Template Driven Form</strong>

          </legend>

          <div class="form-group">

            <label class="col-sm-2 control-label" for="textinput">Address</label>

            <div class="col-sm-10">

              <input type="text" name="address" placeholder="Enter Address" class="form-control">

            </div>

          </div>

          <div class="form-group">

            <label class="col-sm-2 control-label" for="textinput">City</label>

            <div class="col-sm-10">

              <input type="text" name="city" placeholder="Enter City Name" class="form-control">

            </div>

          </div>

          <div class="form-group">

            <label class="col-sm-2 control-label" for="textinput">State</label>

            <div class="col-sm-4">

              <input type="text" name="state" placeholder="State" class="form-control">

            </div>

            <label class="col-sm-2 control-label" for="textinput">Postcode</label>

            <div class="col-sm-4">

              <input type="text" name="postcode" placeholder="Enter Post Code" class="form-control">

            </div>

          </div>

          <div class="form-group">

            <label class="col-sm-2 control-label" for="textinput">Country</label>

            <div class="col-sm-10">

              <select class="form-control" name="country">

                <option>---Select---</option>

                <option \*ngFor="let item of countryData" [value]="item">

                    {{item}}

                  </option>

              </select>

            </div>

          </div>

          <div class="form-group">

            <div class="col-sm-2 form-check">

              <input type="checkbox" name="aggrement" class="form-check-input">

            </div>

            <label class="col-sm-10 form-check-label">I aggree to Terms & Conditions

            </label>

          </div>

          <div class="form-group">

            <div class="col-sm-12">

              <span style="color: red;">Please Aggree with Terms & Conditions.</span>

            </div>

          </div>

          <div class="form-group">

            <div class="col-sm-offset-2 col-sm-10">

              <div class="pull-right">

                <button type="submit" class="btn btn-primary" style="margin: 4px;">Save</button>

                <button type="reset" class="btn btn-default">Reset</button>

              </div>

            </div>

          </div>

        </fieldset>

      </form>

    </div>

  </div>

# Template-driven-form.component.ts

import { CommonModule } from '@angular/common';

import { Component, OnInit } from '@angular/core';

import { FormsModule, ReactiveFormsModule } from '@angular/forms';

import { BrowserModule } from '@angular/platform-browser';

import { addressModel } from 'addressModel';

import { NgForm } from '@angular/forms';

import { NgModule } from '@angular/core';

import { platformBrowserDynamic } from '@angular/platform-browser-dynamic';

@Component({

  selector: 'template-driven-form',

  templateUrl: './template-driven-form.component.html',

  styleUrls: ['./template-driven-form.component.css']

})

export class TemplateDrivenFormComponent implements OnInit {

  countryData: any[] = ['India', 'US', 'UK'];

  model: addressModel = {

    address: '',

    city: '',

    state:'',

    postcode: undefined,

    country:[],

    aggrement: false

  };

  constructor() { }

  ngOnInit() {

  }

  onFormSubmit() {

    console.log("Full Address", this.model);

  }

}

# appModule.cs

import { NgModule } from '@angular/core';

import { BrowserModule } from '@angular/platform-browser';

import { FormsModule } from '@angular/forms';

import { AppRoutingModule } from './app-routing.module';

import { AppComponent } from './app.component';

import { TemplateDrivenFormComponent } from './template-driven-form/template-driven-form.component';

@NgModule({

  declarations: [

    AppComponent,

    TemplateDrivenFormComponent

  ],

  imports: [

    BrowserModule,

    AppRoutingModule

  ],

  providers: [],

  bootstrap: [AppComponent]

})

export class AppModule { }

