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Angular material datepicker format value

answered 2021-02-06 08:54 SJNF So , I think I have solution for you to display mat datepicker as ("yyyy-MM-dd") format. To do that Install to dependencies "@angular/material-moment-adapter": "^11.1.2" and "moment": "^2.18.1" (both are current version). Then import in your formerly-datepicker-type.component.ts file these 2 libraries. import {MomentDateAdapter} from '@angular/material-moment-adapter'; import {DateAdapter, MAT_DATE_FORMATS, MAT_DATE_LOCALE} from '@angular/material/core'; Then add a date format like below in your formerly-datepicker-type.component.ts file.=> export const MY_FORMATS = { parse: { dateInput: 'LL', }, display: { dateInput: 'YYYY-MM-DD', monthYearLabel: 'YYYY', dateA11yLabel: 'LL', monthYearA11yLabel: 'YYYY', }, }; After that Update @Component by adding providers like below => @Component({ selector: "app-formly-datepicker-type", templateUrl: './formerly-datepicker-type.component.html', styleUrls: ['./formerly-datepicker-type.component.css'], providers: [{provide: DateAdapter, useClass: MomentDateAdapter, deps: [MAT_DATE_LOCALE]}, {provide: MAT_DATE_FORMATS, useValue: MY_FORMATS},] }) Finally, Date time will show as wanted. Note: I have updated you sample code of stackblitz. Please check my demo link =>Stackblitz mat-datepicker Date-Time Format. Hi! In this article, I'd like to show you how to create datepickers with many custom date formats in Angular Material. Hi! Recently I wanted to create datepicker with year month format and another datepicker with date format. Unfortunately there was no such an example in the official Angular Material documentation. That's why I decided to share my knowledge with you. To use datepicker component from Angular Material we have to install the following dependencies: ng add @angular/material npm i @angular/material-moment-adapter npm i moment After installation we can create app module: import { YearMonthFormatDirective } from './directives/year-month-format.directive'; import { DateFormatDirective } from './directives/date-format.directive'; import { BrowserModule } from '@angular/platform-browser'; import { NgModule } from '@angular/core'; import { AppComponent } from './app.component'; import { BrowserAnimationsModule } from '@angular/platform-browser/animations'; import { MatDatepickerModule } from '@angular/material/datepicker'; import { ReactiveFormsModule } from '@angular/forms'; import { MatInputModule } from '@angular/material/input'; import { MatMomentDateModule } from '@angular/material-moment-adapter'; @NgModule({ declarations: [AppComponent, DateFormatDirective, YearMonthFormatDirective], imports: [BrowserModule, BrowserAnimationsModule, ReactiveFormsModule, MatDatepickerModule, MatInputModule, MatMomentDateModule], providers: [], bootstrap: [AppComponent] }) export class AppModule { } Thanks to importing MatMomentDateModule, we have one global date format by default. To use custom date format we have to create and provide our format in this way: import { YearMonthFormatDirective } from './directives/year-month-format.directive'; import { DateFormatDirective } from './directives/date-format.directive'; import { BrowserModule } from '@angular/platform-browser'; import { NgModule } from '@angular/core'; import { AppComponent } from './app.component'; import { BrowserAnimationsModule } from '@angular/platform-browser/animations'; import { MatDatepickerModule } from '@angular/material/datepicker'; import { ReactiveFormsModule } from '@angular/forms'; import { MatInputModule } from '@angular/material/input'; import { MatMomentDateModule } from '@angular/material-moment-adapter'; import { MAT_DATE_FORMATS } from '@angular/material/core'; export const FORMAT = { parse: { dateInput: 'DD-MM-YYYY', }, display: { dateInput: 'DD-MM-YYYY', monthYearLabel: 'MMM YYYY', dateA11yLabel: 'LL', monthYearA11yLabel: 'MMMM YYYY', }, }; @NgModule({ declarations: [AppComponent, DateFormatDirective, YearMonthFormatDirective], imports: [BrowserModule, BrowserAnimationsModule, ReactiveFormsModule, MatDatepickerModule, MatInputModule, MatMomentDateModule], providers: [{ provide: MAT_DATE_FORMATS, useValue: FORMAT }], bootstrap: [AppComponent] }) export class AppModule { } Custom date format is provided with MAT_DATE_FORMATS injection token. Finally to create many custom date formats we can create custom directives. These directives can be applied to datepickers that we want to format in the directive specific way. So let's do that: import { MAT_DATE_FORMATS } from '@angular/material/core'; import { Directive } from '@angular/core'; export const FORMAT = { parse: { dateInput: 'DD/MM/YYYY', }, display: { dateInput: 'DD/MM/YYYY', monthYearLabel: 'MMM YYYY', dateA11yLabel: 'LL', monthYearA11yLabel: 'MMMM YYYY', }, }; @Directive({ selector: '[appDateFormat]', providers: [{ provide: MAT_DATE_FORMATS, useValue: FORMAT }], bootstrap: [AppComponent] }) export class DateFormatDirective { } import { MAT_DATE_FORMATS } from '@angular/material/core'; import { Directive } from '@angular/core'; export const FORMAT = { parse: { dateInput: 'MM/YYYY', }, display: { dateInput: 'MM/YYYY', monthYearLabel: 'MMM YYYY', dateA11yLabel: 'LL', monthYearA11yLabel: 'MMMM YYYY', }, }; @Directive({ selector: 'appYearMonthFormat', providers: [{ provide: MAT_DATE_FORMATS, useValue: FORMAT }], }) export class YearMonthFormatDirective { } Month and Year Date Default date import { Component } from '@angular/core'; import { FormBuilder } from '@angular/forms'; import { Moment } from 'moment'; import * as moment from 'moment'; import { MatDatepicker } from '@angular/material/datepicker'; @Component({ selector: 'app-root', templateUrl: './app.component.html', styleUrls: ['./app.component.css'] }) export class AppComponent { constructor(private fb: FormBuilder) { } title = 'angular-material-datepicker-with-many-date-formats'; form = this.fb.group({ yearMonth: [moment()], date: [moment()], defaultDate: [moment()] }); chosenYearHandler(normalizedYear: Moment) { const ctrlValue = this.form.controls.yearMonth.value; ctrlValue.year(normalizedYear.year()); this.form.controls.yearMonth.setValue(ctrlValue); } chosenMonthHandler(normalizedMonth: Moment, datepicker: MatDatepicker) { const ctrlValue = this.form.controls.yearMonth.value; ctrlValue.month(normalizedMonth.month()); this.form.controls.yearMonth.setValue(ctrlValue); datepicker.close(); } } We can use directive if we want one of our custom formats to be applied. In the third field we hadn't used any directive so the default format has been applied. You can play with this code on StackBlitz. In this article we went through usage of many Angular Material datepicker formats. To use many custom formats we can create directives that provide new format overriding the default one. Hope you enjoyed! I am searching a lot on google. But I have the material datetime picker. So not the date picker, but the datetime picker. And I want to format the date-time , like in this format: 2021-02-15 23:59:59 But I try to do it without moment.js. Because it is not good practice. But if it can't be done without moment.js then be it. So I have this js file: const CUSTOM_DATE_FORMATS: NgxMatDateFormats = { parse: { dateInput: " " }, display: { dateInput: "YYYY-MM-DD HH:mm:ss", monthYearLabel: "MMM YYYY", dateA11yLabel: "LL", monthYearA11yLabel: "MMMM YYYY", } }; @Component({ selector: 'app-widget-editor', templateUrl: './widget-editor.component.html', styleUrls: ['./widget-editor.component.css'], providers: [{provide: DateAdapter, useClass: AppDateAdapter}, {provide: MAT_DATE_FORMATS, useValue: APP_DATE_FORMATS}] }) export class WidgetEditorComponent implements OnInit, AfterContentInit { @ViewChild('picker') picker: start: string; end: string; interval: string; duration: string; yrange: number[]; constructor(private editorService: EditorService) { reOpenCalendar() { let self = this; setTimeout(() => { self.picker.open(); }); } } and this is template: Time start: But the format is still like this: 2/16/2021, 04:36:32 and not in this format: 2021-02-15 23:59:59 So what I have to change? 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