Download angular , angular-material mdi, angular-aria, angular-animate

Note earlier made : **logger**

Angular,animate,aria,material

Create a scrips folder and create the app.js.Link it

Create a file app.js with module **ngClassifieds**

Now test the application with a simple message initialized from the ng-init

Open cmd type http-server . Test it

Create a components folder and then create a controller file : classifieds.ctr.js

Create a scope variable in the controller file and display it on view

**Templating Main : Chap 13**

Go to app.js and ..

angular.module('ngClassifieds',['ngMaterial'])

.config(function($mdThemingProvider){

$mdThemingProvider.theme('default')

.primaryPalette('teal')

.accentPalette('orange')

});

Now , add the css angular-material.css , materialdesignicons.min.css(mdi)

Inside the body :

<md-toolbar>

<div class=”md-toolbar-tools”>

<p>

<strong>ngClassifieds</strong>

</p>

<md-button>

<md-icon class=”mdi mdi-plus-circle”></md-icon>

</md-button>

</div></md-toolbar>

Add a style.css inside css folder adjust the + icon

Ref to the icons : <https://cdn.materialdesignicons.com/1.1.34/>

**Then apply content :**

<md-content>

<md-card flex=”33”>

<img src=”apple.jpg”>

<md-card-content>

<div class=”classified-card-info”>

<h2>Apple</h2>

<h3>$100000</h3>

<p>Lorem ipsum..</p>

</div>

</md-card-content>

</md-card>

</md-content>

Now initialize the classifieds from the controller :

Fields should be : **title,price,description**

Now, take array of items

**Note** : <https://gist.github.com/chenkie/6dd436de83dae6339c92>

Display with ng-repeat and flex=30

Title – h2

Date –h2

Price – h3

Description - p

Apply filter’s now.

| currency ,

| uppercase – description

| json at last

Now make another div with class <div class=”classified-contact”><p>

<md-icon class=”mdi mdi-account”></md-icon>

</p></div> same for phone,email

Apply ng-show=”showContact”

**For button**

<div layout=”row”>

Contact , Detail making showContact : true/false

</div> .Hide and show the info and the contact

Next,

Admin area

Edit-primary | delete – warn

Contact | Detail | Admin | Close

Hide the button itself

Create a folder **data.** Create a file classified.json inside it.

Retrieve the data from the $http server.

**Sidenav in project**

**md-sidebar ref : https://material.angularjs.org/latest/demo/sidenav**

<md-sidebar class="md-sidenav-left md-whiteframe-z2" md-component-id="left" md-is-locked-open="true" >

<md-toolbar>

<div class="md-toolbar-tools"><strong>Add a classified</strong></div>

</md-toolbar>

<md-content layout-padding>

<form>

<md-input-container>

<label>Title</label>

<input id="title">

</md-input-container>

<md-input-container>

<label>Price</label>

<input id="price">

</md-input-container>

<md-input-container>

<label>Description</label>

<textarea id="description"></textarea>

</md-input-container>

<md-input-container>

<label>Image Link</label>

<input id="image">

</md-input-container>

<md-input-container>

<md-button class="md-primary">Save</md-button>

<md-button class="md-primary">Edit</md-button>

<md-button class="md-warn">Cancel</md-button>

</md-input-container>

</form>

</md-content>

</md-sidebar>

To click on the button click :

Take a service inside the controller that is $mdSidenav

**Adding new classified**

a)Assign the ng-model to every fields

b)push if(classified){$scope.classified = {}

close the sideNav

}

c)Create a global contact object to be added to every Classified.

classified.contact = contact;

d)Show the toast message

$mdToast.show(

$mdToast.simple().content(‘Classified added successfully’).position(‘top,right’).hideDelay(3000)

)