

### Lab Task 3

#### Ionic Framework: Card and Image

##### Objective:

- Create card
- Insert image

##### Task 1: Create Card & Insert Image

###### STEP 1:

Select project

```
C:\>cd TestApps
```

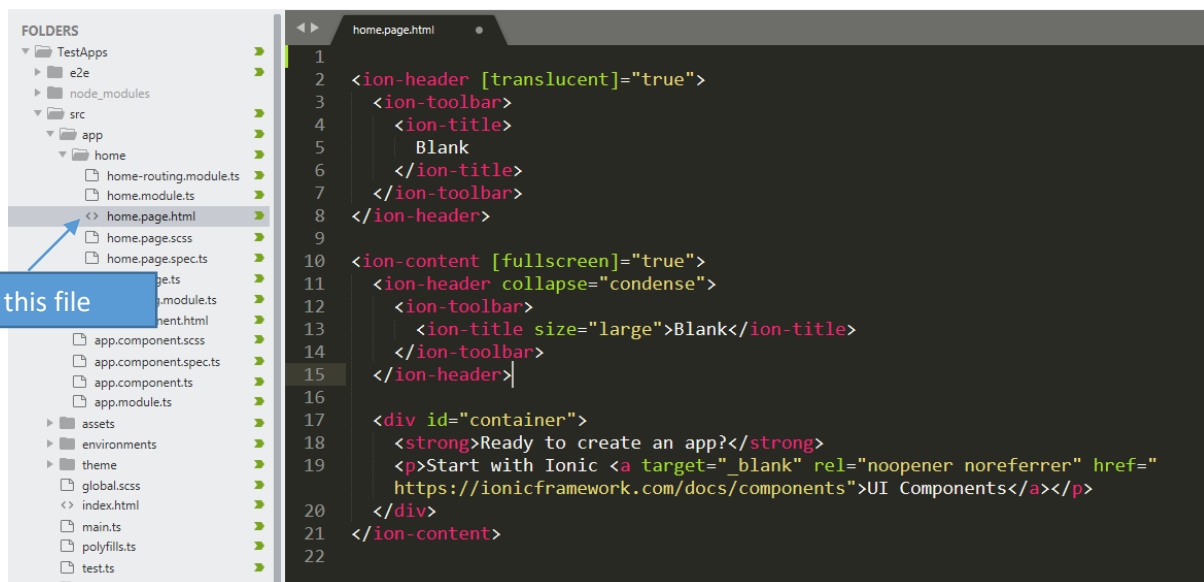
Run project

```
C:\TestApps>ionic serve -l
```

###### STEP 2:

Open your project in Visual Studio Code

Open project

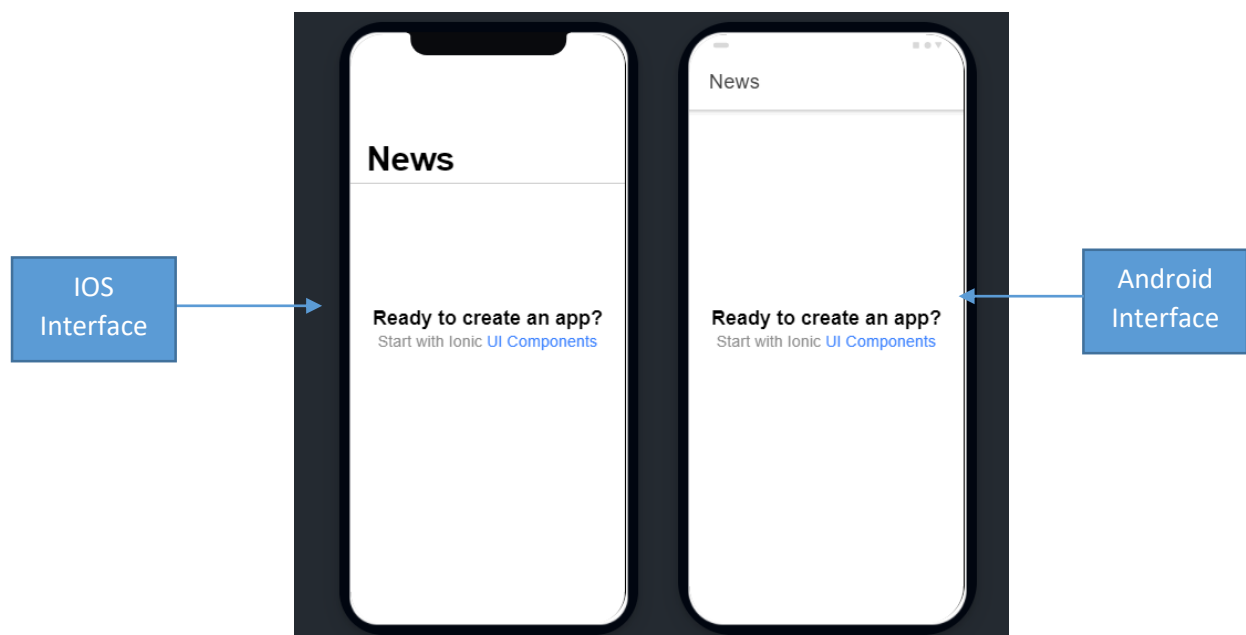


**STEP 3:**EDIT PAGE [home.page.html](#)

```

1 //header at Android interface
2 <ion-header [translucent]="true">
3   <ion-toolbar>
4     <ion-title>
5       News
6     </ion-title>
7   </ion-toolbar>
8 </ion-header>
9
10 //header at IOS interface
11 <ion-content [fullscreen]="true">
12   <ion-header collapse="condense">
13     <ion-toolbar>
14       <ion-title size="large">News</ion-title>
15     </ion-toolbar>
16   </ion-header>
17
18   <div id="container">
19     <strong>Ready to create an app?</strong>
20     <p>Start with Ionic <a target="_blank" rel="noopener noreferrer" href="
21       https://ionicframework.com/docs/components">UI Components</a></p>
22   </div>
23 </ion-content>

```



**STEP 4:**

Insert **ion-card** and **image**

Cards are a standard piece of UI that serves as an entry point to more detailed information. A card can be a single component, but is often made up of some header, title, subtitle, and content. ion-card is broken up into several sub-components to reflect this.

All of the content at the page MUST BE editing AFTER `<ion-content>` and BEFORE `</ion-content>`

Save the image at the folder assets

```

<ion-title>
  News
</ion-title>
</ion-toolbar>
</ion-header>

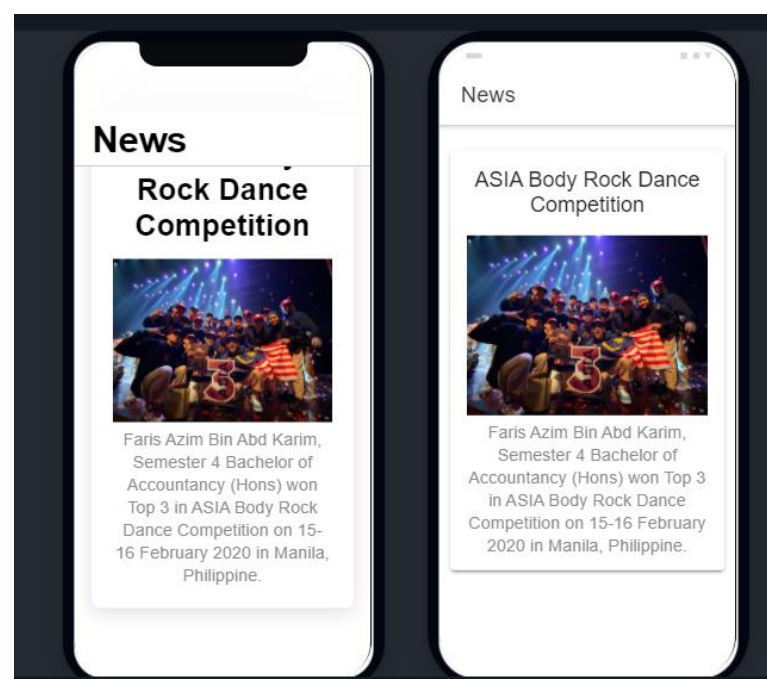
<ion-content [fullscreen]="true">
  <ion-header collapse="condense">
    <ion-toolbar>
      <ion-title size="large">News</ion-title>
    </ion-toolbar>
  </ion-header>

  <div id="container">
    <ion-card>
      <ion-card-header>
        <ion-card-title>ASIA Body Rock Dance Competition</ion-card-title>
      </ion-card-header>
      <ion-card-content>
        
        <p>Faris Azim Bin Abd Karim, Semester 4 Bachelor of Accountancy (Hons) won
          Top 3 in ASIA Body Rock Dance Competition on 15-16 February 2020 in Manila,
          Philippine.</p>
      </ion-card-content>
    </ion-card>
  </div>
</ion-content>

```

Annotations in the image:

- Edit header Card**: Points to the `<ion-card-header>` block.
- <p> - paragraph**: Points to the `<p>` tag in the card content.
- Call the image in the folder**: Points to the `` tag.
- Content news**: Points to the entire card content block.



**STEP 5:**

Add more card without image

```

</ion-title>
</ion-toolbar>
</ion-header>

<ion-content [fullscreen]="true">
  <ion-header collapse="condense">
    <ion-toolbar>
      <ion-title size="large">News</ion-title>
    </ion-toolbar>
  </ion-header>

  <div id="container">
    <ion-card>
      <ion-card-header>
        <ion-card-title>ASIA Body Rock Dance Competition</ion-card-title>
      </ion-card-header>
      <ion-card-content>
        
        <p>Faris Azim Bin Abd Karim, Semester 4 Bachelor of Accountancy (Hons) won Top 3 in ASIA Body Rock Dance Competition on 15-16 February 2020 in Manila, Philippine.</p>
      </ion-card-content>
    </ion-card>

    <ion-card>
      <ion-card-header>
        <ion-card-title>Remarkable FYP Event at time of Pandemic (MyFreeCovid-19)</ion-card-title>
      </ion-card-header>
      <ion-card-content>
        <p>Final year students from Bachelor of Communication (Hons) in Corporate Communication (BK201) would like to convene everyone to watch our specially made video for "MyFreeCovid-19".</p>
      </ion-card-content>
    </ion-card>
  </div>
</ion-content>

```

Refer to card 1  
with imageRefer to card 2  
without image