## 2. How to display images in Angular component?

A) We can serve an image in angular2 by first placing the image in the assets directory of your project where you can create a specific directory for the images or just keep it in the assets directory as it is.

Once you have put all the required images in the assets directory open the specific component typescript (.ts) file where you want to serve the image. Now you can add the URL of the image in a variable within the constructor so that it is initialized upon component creation.

## **Process**

Step 1:Save the image in assets folder

```
✓ assets◆ .gitkeep☑ image1.avif
```

Step 2: Store the path of the image in a variable in component.ts

```
export class AppComponent {
   uname:string = "Swetha";
   age:number=21;
   isValidUser:boolean=true;
   imagePath:string;
   constructor(){
     this.imagePath="/assests/image1.avif"
   }
```

**Step 3**:In component.html file for the src attribute of the image tag place the variable value

```
<h3>Image display</h3>
<img src="{{imagePath}}" alt="nature image"/>
```

