

Images and Media

Jogesh K. Muppala



THE DEPARTMENT OF
COMPUTER SCIENCE & ENGINEERING
計算機科學及工程學系



香港科技大學
THE HONG KONG UNIVERSITY OF
SCIENCE AND TECHNOLOGY

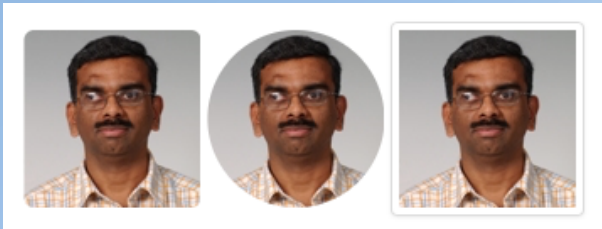
**A PICTURE IS WORTH
~~A THOUSAND WORDS~~**

\$12 on [iStockPhoto.com](https://www.istockphoto.com)

Bootstrap Image Classes

``

- `img-responsive` for responsive images
 - scales nicely with the parent element
- Shape of image:
 - `img-rounded`: rounded corners
 - `img-circle`: circular image
 - `img-thumbnail`: thumbnail image



Thumbnail Class

```
<div class="thumbnail">
  <a href="#">
    
    </a>
  <div class="caption">
    <h2>Alberto Somayya</h2>
    <h4>Executive Chef</h4>
    <p>Award winning three-star Michelin chef with wide
      International experience having worked closely with
      whos-who in the culinary world, he specializes in
      creating mouthwatering Indo-Italian fusion experiences.
    </p>
    <p><a class="btn btn-primary btn-xs" href="#">More &raquo;</a></p>
  </div>
</div>
```



Alberto Somayya

Executive Chef

Award winning three-star Michelin chef with wide International experience having worked closely with whos-who in the culinary world, he specializes in creating mouthwatering Indo-Italian fusion experiences.

More »

Media Object

```
<div class="media">
  <div class="media-left media-middle">
    <a href="#">
      
    </a>
  </div>
  <div class="media-body">
    <h2 class="media-heading">Alberto Somayya</h2>
    <h4>Executive Chef</h4>
    <p>Award winning three-star Michelin chef with wide
      International experience having worked closely with
      whos-who in the culinary world, he specializes in
      creating mouthwatering Indo-Italian fusion experiences.
    </p>
    <p><a class="btn btn-primary btn-xs" href="#">More &raquo;</a></p>
  </div>
</div>
```

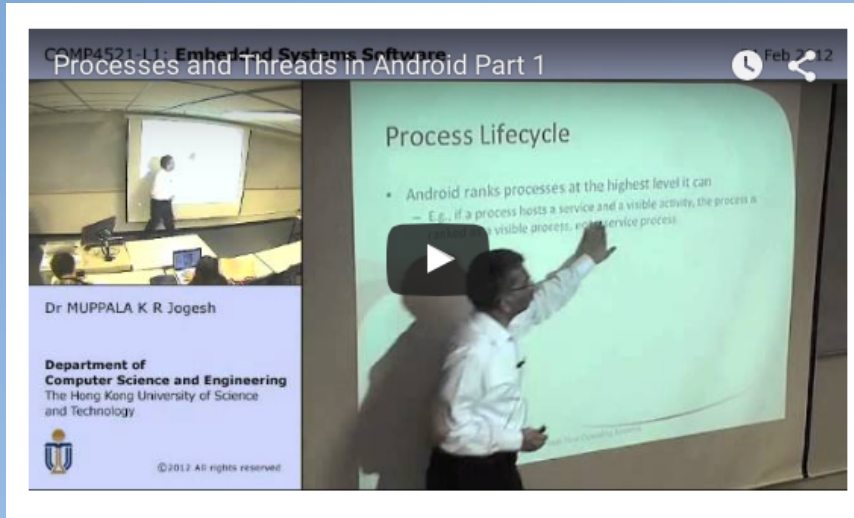


Media Object Classes

- Media classes:
 - media, media-object media-body, media-heading
- Positioning:
 - media-left and media-right
 - media-right div should be placed after media-body div
 - media-top, media-middle, media-bottom
- Media list: media-list applied to list and media classes applied to

Responsive Embed

```
<div class="embed-responsive embed-responsive-16by9">  
  <iframe class="embed-responsive-item"  
    src="https://www.youtube.com/embed/2P2mXutRdkE"></iframe>  
</div>
```



Responsive Embed

- Embedding media content, e.g., video, and making it responsive
- Apply *embed-responsive-item* to `<embed>`, `<iframe>`, `<video>`, `<object>`
- Enclose in `<div>` and apply *embed-responsive* and *embed-responsive-4by3* or *embed-responsive-16by9*

Exercise: Images and Media

- Use Bootstrap classes to include a responsive images in a website
- Use a media object to include images and description on a website