

Alerting Users

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

Alerting Users

- Simple updates:
 - Badges
- Alert / Error / Warning messages
- Progress Bars

Badges


```
<h2 class="media-heading">
```

Uthappizza

```
<span class="badge badge-danger">HOT</span>
```

```
<span class="badge badge-pill badge-secondary">$4.99</span>
```

```
</h2>
```



Uthappizza

HOT**\$4.99**

A unique combination of Indian Uthappam (pancake) and Italian pizza, topped with Cerignola olives, ripe vine cherry tomatoes, Vidalia onion, Guntur chillies and Buffalo Paneer.

Alerts

Warning: Please **call** us to reserve for more than six guests.



```
<div class="alert alert-warning alert-dismissible" role="alert">
  <button type="button" class="close" data-dismiss="alert">
    <span>&times;</span>
  </button>
  <strong>Warning:</strong>: Please
  <a href="tel:+85212345678" class="alert-link">
    call</a> us to reserve for more than six guests.
</div>
```

Alerts

`<div class="alert alert-*"> </div>`

- Alerts in different colors
- Can include links in alert
- Use alert-dismissible and X button to dismiss alert
 - Needs Javascript plugin

Progress Bars



```
<div class="progress">  
  <div class="progress-bar progress-bar-striped bg-danger"  
    role="progressbar" style="width: 80%">  
    80%  
  </div>  
</div>
```

Progress Bars

- `<div>` with *progress* class
 - inner `<div>` with *progress-bar* class
 - `style= "width:xx %"` controls the size
 - *progress-bar-**
 - colors: *primary*, *danger*, ...
 - striped: *striped* appearance, also use *animated* for animation
 - Several can be stacked: include all inner divs in a single outer *progress* div

Exercise: Alerting Users

- Add badges to your web page using the Bootstrap badge class