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Course Name: O Level (1ST Sem)

Subject: Web Designing and Publishing

Topic: W3.CSS Framework(Part 4) Date: 28-05-2020

W3.CSS Framework

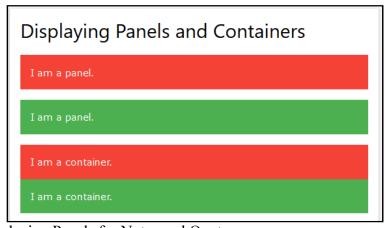
W3.CSS Panels

The w3-panel class can display all kinds of notes and quotes. Panels are the same as containers except for an added top and bottom margin.

For Example1: Displaying Panels

```
<!DOCTYPE html><html><title>W3.CSS</title>
<meta name="viewport" content="width=device-width, initial-scale=1">
k rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">
<body>
<div class="w3-container"> <h2>Displaying Panels and Containers</h2>
<div class="w3-panel w3-red"> I am a panel.
<div class="w3-panel w3-green"> I am a panel.
<div class="w3-container w3-red"> I am a container.
<div class="w3-container w3-red"> I am a container.
<div class="w3-container w3-green"> I am a container.
</div>
</div
```

Output:



For Example2:Displaying Panels for Notes and Quotes.

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Output:

Panels for Notes

The w3-panel class can be used to display notes:

London is the most populous city in the United Kingdom, with a metropolitan area of over 9 million inhabitants.

Panels for Ouotes

The w3-panel class can be used to display quotes.

"Make it as simple as possible, but not simpler."

For Example3: Displaying Panels as Rounded shape, Cards, Alerts

```
<!DOCTYPE html><html><title>W3.CSS</title>
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet" href="https://www.w3schools.com/w3css/4/w3.css">
<div class="w3-container"> <h2>Rounded Panels</h2>
 <div class="w3-panel w3-blue w3-round-xlarge">
   London is the most populous city in the United Kingdom,
   with a metropolitan area of over 9 million inhabitants.
</div>
<div class="w3-container"> <h2>Panels as Cards</h2>
 The w3-panel class can be used to display cards:
 <div class="w3-panel w3-blue w3-card-4">
   London is the most populous city in the United Kingdom,
   with a metropolitan area of over 9 million inhabitants.
</div>
<div class="w3-container"> <h2>Panels for Alerts</h2>
 The w3-panel class can be used to display alerts:
 <div class="w3-panel w3-red">
                              <h3>Danger!</h3>
   Red often indicates a dangerous or negative situation. </div>
</div>
</body>k/html>
```

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Output:



London is the most populous city in the United Kingdom, with a metropolitan area of over 9 million inhabitants.

Panels as Cards

The w3-panel class can be used to display cards:

London is the most populous city in the United Kingdom, with a metropolitan area of over 9 million inhabitants.

Panels for Alerts

The w3-panel class can be used to display alerts:

Danger!

Red often indicates a dangerous or negative situation.

Exercise:

1: What is w3-panels class and where it is used?