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

```html
<!DOCTYPE html><html><head><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">
<body>
<div class="w3-container">
  <h2>Displaying Panels and Containers</h2>
  <div class="w3-panel w3-red">I am a panel.</div>
  <div class="w3-panel w3-green">I am a panel.</div>
  <div class="w3-panel w3-red">I am a container.</div>
  <div class="w3-panel w3-green">I am a container.</div>
</div>
</body></html>
```

Output:

![Displaying Panels and Containers](image)

For Example2: Displaying Panels for Notes and Quotes.

```html
<!DOCTYPE html><html><head><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">
<body>
<div class="w3-container">
  <h2>Panel for Notes</h2>
  <p>The w3-panel class can be used to display notes:</p>
  <div class="w3-panel w3-pale-green">
    <p>London is the most populous city in the United Kingdom, with a metropolitan area of over 9 million inhabitants.</p>
  </div>
</div>

<h2>Panel for Quotes</h2>
<p>The w3-panel class can be used to display quotes.</p>
</body></html>
```
For Example 3: Displaying Panels as Rounded shape, Cards, Alerts

```html
<!DOCTYPE html><html><head><title>W3.CSS</title></head><body><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><div class="w3-container"><h2>Panels as Cards</h2><p>The w3-panel class can be used to display cards:</p><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><div class="w3-container"><h2>Panels for Alerts</h2><p>The w3-panel class can be used to display alerts:</p><div class="w3-panel w3-red"><h3>Danger!</h3>Red often indicates a dangerous or negative situation.</div></div></body></html>
Exercise:
1: What is w3-panels class and where it is used?