

Alerts In Bootstrap :

- Bootstrap 5 provides an easy way to create predefined alert messages:
- Alerts are created with the `.alert` class, followed by one of the contextual classes `.alert-success`, `.alert-info`, `.alert-warning`, `.alert-danger`, `.alert-primary`, `.alert-secondary`, `.alert-light` or `.alert-dark`:

```


This is a primary alert-check it out!



This is a secondary alert-check it out!



This is a success alert-check it out!



This is a danger alert-check it out!



This is a warning alert-check it out!



This is a info alert-check it out!



This is a light alert-check it out!



This is a dark alert-check it out!


```

Output :

This is a primary alert—check it out!

This is a secondary alert—check it out!

This is a success alert—check it out!

This is a danger alert—check it out!

This is a warning alert—check it out!

This is a info alert—check it out!

This is a light alert—check it out!

This is a dark alert—check it out!

Alert Links :

- Add the `.alert-link` class to any links inside the alert box to create "matching colored links":

```
<div class="container mt-3">
  <div class="alert alert-primary">
    This is a primary alert <a href="#" class="alert-link">an anchor example link</a>
  </div>
  <div class="alert alert-secondary" role="alert">
    This is a secondary alert with <a href="#" class="alert-link">an anchor example link</a>
  </div>
  <div class="alert alert-success" role="alert">
    This is a success alert with <a href="#" class="alert-link">an example anchor link</a>
  </div>
  <div class="alert alert-danger" role="alert">
    This is a danger alert with <a href="#" class="alert-link">an example anchor link</a>
  </div>
  <div class="alert alert-warning" role="alert">
    This is a warning alert with <a href="#" class="alert-link">an anchor example link</a>
  </div>
  <div class="alert alert-info" role="alert">
    This is a info alert with <a href="#" class="alert-link">an anchor example link</a>
  </div>
  <div class="alert alert-light" role="alert">
    This is a light alert with <a href="#" class="alert-link">an anchor example link</a>
  </div>
  <div class="alert alert-dark" role="alert">
    This is a dark alert with <a href="#" class="alert-link">an anchor example link</a>
  </div>
</div>
```

Output :



Closing/Dismissal Alert :

- To close the alert message, add a `.alert-dismissible` class to the alert container. Then add `class="btn-close"` and `data-bs-dismiss="alert"` to a link or a button element (when you click on this the alert box will disappear).

```
<div class="container mt-3">
  <div class="alert alert-success alert-dismissible">
    <button type="button" class="btn-close" data-bs-dismiss="alert"></button>
    Alert with dismissible
  </div>
  <div class="alert alert-info alert-dismissible">
    <button type="button" class="btn-close" data-bs-dismiss="alert"></button>
    Alert with dismissible
  </div>
  <div class="alert alert-warning alert-dismissible">
    <button type="button" class="btn-close" data-bs-dismiss="alert"></button>
    Alert with dismissible
  </div>
  <div class="alert alert-danger alert-dismissible">
    <button type="button" class="btn-close" data-bs-dismiss="alert"></button>
    Alert with dismissible
  </div>
  <div class="alert alert-primary alert-dismissible">
    <button type="button" class="btn-close" data-bs-dismiss="alert"></button>
    Alert with dismissible
  </div>
  <div class="alert alert-secondary alert-dismissible">
    <button type="button" class="btn-close" data-bs-dismiss="alert"></button>
    Alert with dismissible
  </div>
  <div class="alert alert-dark alert-dismissible">
    <button type="button" class="btn-close" data-bs-dismiss="alert"></button>
    Alert with dismissible
  </div>
  <div class="alert alert-light alert-dismissible">
    <button type="button" class="btn-close" data-bs-dismiss="alert"></button>
    Alert with dismissible
  </div>
</div>
```

Output :

A vertical stack of seven horizontal alert bars. Each bar has a different background color: light green, light blue, light yellow, light pink, light blue, light grey, and dark grey. Each bar contains the text "Alert with dismissible" on the left and a small "X" icon on the right, indicating a dismissible alert.