

# Alert and Badge in Bootstrap

Spoken Tutorial Project

<https://spoken-tutorial.org>

National Mission on Education through ICT

<http://sakshat.ac.in>

Neha Solanki

IIT Bombay

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# Learning Objectives

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- ▶ **Alert and its classes**



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- ▶ Badge as label
- ▶ Badge as counter
- ▶ Badge pill



# System Requirements



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- ▶ Ubuntu Linux OS v 18.04



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- ▶ Firefox **Web Browser**



# Prerequisite

- ▶ **To follow this tutorial, you should be familiar with HTML, CSS, JavaScript and JQuery**



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- ▶ **If not, please go through the relevant tutorials on <https://spoken-tutorial.org>**



# Alert



# Alert

- ▶ Alerts are used to display messages which need immediate attention from the user



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- ▶ Alerts are used to display messages which need immediate attention from the user
- ▶ For example: warning, error, etc.



# Alert Classes

- ▶ `.alert` class is used to create a **basic** alert



# Alert Classes



# Alert Classes

- ▶ **We can also include links within any alert**



# Alert Classes

- ▶ **We can also include links within any alert**
- ▶ `.alert-link` class is used to set the matching colored links within any alert



# Code Files

- ▶ **The file used in this tutorial is available in the Code Files link on this tutorial page**



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- ▶ **The file used in this tutorial is available in the Code Files link on this tutorial page**
- ▶ **Please download and extract it**



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- ▶ **Make a copy and then use it while practising**



# Badge



# Badge

- ▶ **Badge is used as a labelling component as well as to provide counters**



# Badge

h1 heading **New**

h2 heading **New**

h3 heading **New**

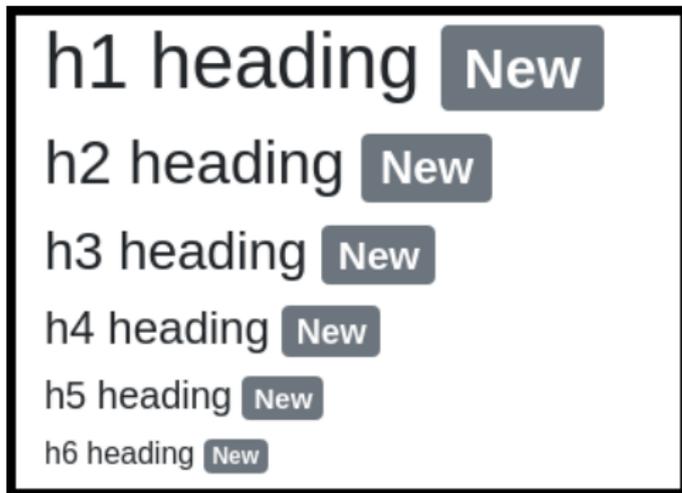
h4 heading **New**

h5 heading **New**

h6 heading **New**



# Badge



- ▶ **Size of the badge is set according to the immediate parent element**



# Badge Classes

- ▶ `.badge` class is used to create a **basic** badge



# Badge Classes

`.badge-primary`

`.badge-secondary`

`.badge-success`

`.badge-danger`

`.badge-warning`

`.badge-info`

`.badge-light`

`.badge-dark`



# Badge Pill

- ▶ `.badge-pill` class **is used to make the corner of the badge more rounded**



# Summary

**In this tutorial, we have learnt about:**

- ▶ **Alert and its classes**
- ▶ **Badge and its classes**
- ▶ **Badge as label**
- ▶ **Badge as counter**
- ▶ **Badge pill**



# Assignment

- ▶ **Open the Mypage.html file**
- ▶ **Replace the class `.badge-light` with `.badge-dark` for all the badges of the list group**
- ▶ **Save the file**
- ▶ **Observe the output on the web browser**



# About Spoken Tutorial project

- ▶ Watch the video available at [https://spoken-tutorial.org/What\\_is\\_a\\_Spoken\\_Tutorial](https://spoken-tutorial.org/What_is_a_Spoken_Tutorial)
- ▶ It summarises the Spoken Tutorial project
- ▶ If you do not have good bandwidth, you can download and watch it



# Spoken Tutorial Workshops

## The Spoken Tutorial Project Team

- ▶ Conducts workshops using spoken tutorials
- ▶ Gives certificates to those who pass an online test
- ▶ For more details, please write to [contact@spoken-tutorial.org](mailto:contact@spoken-tutorial.org)



# Answers for THIS Spoken Tutorial

- ▶ **Questions in THIS Spoken Tutorial?**
- ▶ **Visit**  
<https://forums.spoken-tutorial.org>
- ▶ **Choose the minute and second where you have the question**
- ▶ **Explain your question briefly**
- ▶ **The Spoken Tutorial project will ensure an answer**

**You will have to register to ask questions**



# Acknowledgements

- ▶ **Spoken Tutorial project is funded by Ministry of Education (MoE), Govt. of India**



# Thank You

Thanks for watching

<https://spoken-tutorial.org>

