

Navbar in Bootstrap

Spoken Tutorial Project

<https://spoken-tutorial.org>

National Mission on Education through ICT

<http://sakshat.ac.in>

Neha Solanki

IIT Bombay

12 July 2021



Learning Objectives

In this tutorial, we will learn about:



Learning Objectives

In this tutorial, we will learn about:

- ▶ **Collapsible navbar and its components**



System Requirements



System Requirements

► Ubuntu Linux OS v 18.04



System Requirements

- ▶ Ubuntu Linux OS v 18.04
- ▶ Bootstrap 4.6.0



System Requirements

- ▶ Ubuntu Linux OS v 18.04
- ▶ Bootstrap 4.6.0
- ▶ HTML5



System Requirements

- ▶ Ubuntu Linux OS v 18.04
- ▶ Bootstrap 4.6.0
- ▶ HTML5
- ▶ gedit **Text Editor**



System Requirements

- ▶ Ubuntu Linux OS v 18.04
- ▶ Bootstrap 4.6.0
- ▶ HTML5
- ▶ gedit **Text Editor**
- ▶ Firefox **Web Browser**



Prerequisite

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



Prerequisite

- ▶ **To follow this tutorial, you should be familiar with HTML, CSS, JavaScript and JQuery**
- ▶ **If not, please go through the relevant tutorials on <https://spoken-tutorial.org>**



Navbar Components



Navbar Components

- ▶ `.navbar-brand` is used for company, product, project name or logo



Navbar Components

- ▶ `.navbar-brand` is used for company, product, project name or logo
- ▶ `.navbar-nav` is used for a full-height and lightweight navigation



Navbar Components

- ▶ `.navbar-toggler` is used with collapse plugin



Navbar Components

- ▶ `.navbar-toggler` is used with collapse plugin
- ▶ `.form-inline` is used for any form controls and actions



Navbar Components

- ▶ `.navbar-text` is used for adding vertically centered strings of text



Navbar Components

- ▶ `.navbar-text` is used for adding vertically centered strings of text
- ▶ `.collapse.navbar-collapse` is used for grouping and hiding navbar contents by breakpoint



Code Files

- ▶ The files used in this tutorial are available in the [Code Files](#) link on this tutorial page



Code Files

- ▶ The files used in this tutorial are available in the Code Files link on this tutorial page
- ▶ Please download and extract them



Code Files

- ▶ The files used in this tutorial are available in the Code Files link on this tutorial page
- ▶ Please download and extract them
- ▶ Make a copy and then use them while practising



Summary

In this tutorial, we have learnt about:

- ▶ **Collapsible navbar and its components**



Assignment

- ▶ **Open the Mypage.html file**
- ▶ **Change the classes**
`.navbar-light` **and** `.bg-light`
with `.navbar-dark` **and** `.bg-dark`
- ▶ **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
- ▶ 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



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>

