```
!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>W3school</title>
   <link rel="shortcut icon" href="w3img/w3favicon-removebg-preview.png" type="image/x-icon">
   <link rel="stylesheet" href="w3school.css">
integrity="sha512-MV7K8+y+gLIBoVD59lQIYicR65iaqukzvf/nwasF0nqhPay5w/9lJmVM2hMDcnK10nMGCdVK+iQrJ7lzPJQd1w=="
crossorigin="anonymous" referrerpolicy="no-referrer" />
    <div class="main-wrapper" id="pagetop">
          <img src="w3img/W3Schools_logo.svg.png" alt="logo">
        <div class="box1">
            <a href="#">tutorials</a>
        <div class="box2">
            <a href="#">references</a>
        <div class="box3">
           <a href="#">exercises</a>
        <div class="box4">
            <a href="#">videos</a>
        <div class="icons">
            <i class="fa-solid fa-circle-half-stroke" id="fa"></i></i>
            <i class="fa-solid fa-magnifying-glass" id="fa"></i></i>
        <a href="#" style="background-color: #616161;">upgrade</a>
        <a href="#" style="background-color: #ffb3bb; color:black">Get certified</a>
        <a href="#" style="background-color: #fff080; color:black">create website</a>
        <a href="#" style="background-color: #059862;">&emsp;log in&emsp;</a>
    <div class="header">
        <h1>Learn to Code</h1>
        <h2>with the world's largest web devloper site.</h2>
        <div class="formbox">
                <input type="text" placeholder="Search our tutorials, e.g. HTML">
                <input type="reset" value="x">
                    <i class="fa-solid fa-magnifying-glass" id="fa"></i></i>
            <h3>not sure where to begin?</h3>
    <svg style="background-color:#D9EEE1;" width="100%" height="70" viewBox="0 0 100 100" preserveAspectRatio="none"</pre>
class="svgimg":
       <path id="wavepath" d="M0,0 L110,0C35,150 35,0 0,100z" fill="#282A35"></path>
```

```
<div class="cont">
    <div class="language">
       <h1>HTML</h1>
        The language for building web pages
        <a href="#" style="background-color: #059862;" id="hbtn">&emsp;learn HTML&emsp;</a> <br>
        <a href="#" style="background-color: #fff080; color:black" id="hbtn2">video tutorial</a> <br>
        <a href="#" style="background-color: #616161;" id="hbtn3">HTML Refrence</a><br>
        <a href="#" style="background-color: #ffb3bb; color:black" id="hbtn4">Get certified</a>
    <div class="example">
        <div class="code_box">
           <h3>HTML Example:</h3>
                <div class="code">
                 <img src="w3img/code.PNG" alt="code">
            <a href="#" style="background-color: #059862;" id="hbtn5">&emsp;Try it yourself&emsp;</a>
<div class="main_css">
    <div class="container">
    <div class="language_css">
        The language for styling web pages
        <a href="#" style="background-color: #059862;" id="cbtn">&emsp;learn CSS&emsp;</a> <br>
        <a href="#" style="background-color: #616161;" id="cbtn3">CSS Refrence</a><br>
        <a href="#" style="background-color: #ffb3bb; color:black" id="cbtn4">Get certified</a>
    <div class="example_css">
        <div class="code_box_css">
           <h3>CSS Example:</h3>
                <div class="code css">
                 <img src="w3img/css_code.PNG" alt="code">
           <a href="#" style="background-color: #059862;" id="cbtn5">&emsp;Try it yourself&emsp;</a>
<div class="main_js">
   <div class="container">
   <div class="language_js">
       <h1>JavaScript</h1>
        The language for programming web pages
        <a href="#" style="background-color: #059862;" id="Jbtn">&emsp;learn JavaScript&emsp;</a> <br>
        <a href="#" style="background-color: #fff080; color:black" id="Jbtn2">JavaScript Refrence</a> <bre><bre><bre>
        <a href="#" style="background-color: #ffb3bb; color:black" id="Jbtn3">Get certified</a>
```

```
<div class="example_js">
   <div class="code_box_js">
       <h3>JavaScript Example:</h3>
            <img src="w3img/js_code.PNG" alt="code">
       <a href="#" style="background-color: #059862;" id="Jbtn5">&emsp;Try it yourself&emsp;</a>
<div class="container_ptn">
<div class="language_ptn">
   <h1>Python</h1>
   A popular programming language
   <a href="#" style="background-color: #059862;" id="pbtn">&emsp;learn Python&emsp;</a> <bre><bre>
   <a href="#" style="background-color: #616161;" id="cbtn3">Python Refrence</a><br/>br>
   <a href="#" style="background-color: #ffb3bb; color:black" id="pbtn3">Get certified</a>
<div class="example_ptn">
   <div class="code_box_ptn">
       <h3>Python Example:</h3>
           <div class="code_ptn">
            <img src="w3img/pythonimg.PNG" alt="code">
       <a href="#" style="background-color: #059862;" id="pbtn5">&emsp;Try it yourself&emsp;</a>
<div class="language_sql">
   <h1>SQL</h1>
   A language for accessing databases
   <a href="#" style="background-color: #059862;" id="sbtn">&emsp;Learn SQL&emsp;</a> <br>
   <a href="#" style="background-color: #ffb3bb; color:black" id="sbtn3">Get certified</a>
<div class="example_sql">
   <div class="code_box_sql">
       <h3>SQL Example:</h3>
           <div class="code_sql">
             <img src="w3img/sqlimg.PNG" alt="code">
       <a href="#" style="background-color: #059862;" id="pbtn5">&emsp;Try it yourself&emsp;</a>
```

```
<div class="wrapbox">
       <div class="combined">
        <div class="lngbox" id="php">
           <h2>PHP</h2>
           A web server programing language
           <a href="#" style="background-color: #282A35;">Learn PHP</a>
        <div class="lngbox" id="js">
           <h2>jQuery</h2>
           A JS library for developing web pages
           <a href="#" style="background-color: #282A35;">Learn jquery</a>
        <div class="lngbox" id="java">
           A programming language
           <a href="#" style="background-color: #282A35;">Learn Java</a>
       <div class="lngbox" id="cpp">
           A programing language
           <a href="#" style="background-color: #282A35;">Learn c++</a>
        <div class="lngbox" id="w3">
           <h2>W3.CSS</h2>
           A CSS framework for faster and better responsive web pages
           <a href="#" style="background-color: #282A35;">Learn W3.CSS</a>
       <div class="lngbox" id="bstp">
           <h2>Bootstrap</h2>
           A CSS framework for designing better web pages
           <a href="#" style="background-color: #282A35;">Learn Bootstrap</a>
       <div class="lngbox" id="csharp" style="margin-top: 75px; height:140px">
           <h2 style="font-size: 28px;">C#</h2>
    <div class="combobox">
       <div class="include">
           <a href="#" style="background-color: #F3ECEA;">R</a>
           <a href="#" style="background-color: #D9EEE1;">Kotlin</a>
           <a href="#" style="background-color: #96D4D4 ;">Node.js</a>
           <a href="#" style="background-color: #FFC0C7 ;">React</a>
           <a href="#" style="background-color: #FFF4A3 ;">JASON</a>
           <a href="#" style="background-color: #F3ECEA ;">AngularJS</a>
           <a href="#" style="background-color: #D9EEE1 ;">MySQL</a>
           <a href="#" style="background-color: #96D4D4 ;">XML</a>
           <a href="#" style="background-color: #FFC0C7 ;">Sass</a>
           <a href="#" style="background-color: #FFF4A3 ;">Icons</a>
           <a href="#" style="background-color: #F3ECEA ;">RWD</a>
           <a href="#" style="background-color: #D9EEE1 ;">Graphics</a>
           <a href="#" style="background-color: #96D4D4 ;">SVG</a>
           <a href="#" style="background-color: #FFC0C7 ;">Canvas</a>
           <a href="#" style="background-color: #FFF4A3 ;">Raspberry Pi</a>
           <a href="#" style="background-color: #F3ECEA ;">Cyber Security</a>
           <a href="#" style="background-color: #D9EEE1 ;">Colors</a>
```

```
<a href="#" style="background-color: #96D4D4 ;">Git</a>
       <a href="#" style="background-color: #FFC0C7 ;">Matplotlib</a>
       <a href="#" style="background-color: #FFF4A3 ;">NumPy</a>
       <a href="#" style="background-color: #F3ECEA ;">Pandas</a>
        <a href="#" style="background-color: #D9EEE1 ;">SciPy</a>
        <a href="#" style="background-color: #96D4D4 ;">ASP</a>
       <a href="#" style="background-color: #FFC0C7 ;">Accessibility</a>
       <a href="#" style="background-color: #FFF4A3 ;">App ML</a>
       <a href="#" style="background-color: #F3ECEA;">Go</a>
       <a href="#" style="background-color: #D9EEE1 ;">TypeScript</a>
        <a href="#" style="background-color: #96D4D4 ;">Django</a>
        <a href="#" style="background-color: #FFC0C7 ;">Mongo DB</a>
       <a href="#" style="background-color: #FFF4A3 ;">Statistics</a>
       <a href="#" style="background-color: #F3ECEA ;">Data Science</a>
       <a href="#" style="background-color: #D9EEE1 ;">Typing Speed</a>
   <div class="combined" id="include">
    <div class="lngbox" id="s1" style="background-color:#96D4D4 ;">Excel</div>
    <div class="lngbox" id="s1" style="background-color:#FFF4A3 ;">Google Sheets</div>
   <div class="lngbox" id="s1" style="background-color:#FFC0C7 ;">Machine Learning</div>
<div class="lngbox" id="s1" style="background-color:#F3ECEA ;">Artificial Inttlligence</div>
<div class="code editor">
   <h1>Code Editor</h1>
   With our online code editor, you can edit code and view the result in your browser
    <div class="imgbox">
       <div class="imghead">
                <i class="fa-solid fa-circle" style="color:#fdd800;"></i>
                <i class="fa-solid fa-circle" style="color:#5ac05a;"></i>
            <div class="path">
               <span>www.w3schools.com/tryit/</span>
           <div class="dvlp">
           <a href="#">Frontend</a>
            <a href="#">Backend</a>
   <img src="w3img/gif-img.gif" alt="null">
    <div class="FAB">
    <a href="#" id="kp">Try Backend Editor (Python/PHP/Java/C..)</a>
```

<div class="w3schoolspaces">

```
<h1>W3School Spaces</h1>
           Build your own website with W3Schools Spaces.
           <img src="w3img/w3schoolspaces.PNG" alt="img">
           <img src="w3img/icons image.png" alt="img">
           <a href="#">Get Started Now</a>
       <div class="mylearning">
           <h1>My Learning</h1>
           Track your progress with the free "My Learning" program here at W3Schools.
           Log in to your account, and start earning points!
              <h3>Hi, Liam</h3>
               Welcome to the new "My learning" here at W3school. This will be <br/>br>your hub to all the tutorials we
offer and your learning progress. <pr><br/>br><br >br><br >br<br/>entinue to learn with us.
              <a href="#">Continue <q>Learn C++</q></a>
               <span>Browse tutorials
               <div class="Goodjob">
                  <h4>Good job!</h4>
                  Your score
                  <img src="w3img/liam-img.PNG" alt="img">
                  Score factors
                  <div class="scorebox":
                      <div class="scorecont" style="border-right: 8px solid lightgray;">
                          lessons read
                      <div class="scorecont" style="border-right: 8px solid white;">
                          stars collected
                      <div class="scorecont" style="border-right: 8px solid #059862;">
                         <h4>948</h4>
                          quiz points
                      <div class="scorecont" style="border-right: 8px solid #FDF4A7;">
                          exercise points
              <a href="#" id="Suff">Sign Up for Free</a>
       <div class="prouser">
           <h1>Become a PRO User</h1>
           And unlock powerful features:
           <div class="parabox">
                  <i class="fa-solid fa-circle-check" style="margin-right: 10px;"></i>Browse W3Schools without
ads
               <i class="fa-solid fa-circle-check" style="margin-right: 10px;"></i>>Website hosting (Includes Spaces
PRO)
               <i class="fa-solid fa-circle-check" style="margin-right: 10px;"></i>Access to our HTML Video
Tutorial
```

```
<a href="#" id="LM">Learn More</a>
   <h1>Color Picker</h1>
   W3Schools' famous color picker:</mg src="w3img/color-picker.PNG" alt="img">
<div class="codegame">
   <h1>Code Game</h1>
   Help the Lynx collect pine cones!
   <img src="w3img/code-game.PNG" alt="img">
    <div class="playgame">
   <a href="#">Play Game</a>
   <h1>Exercises and Quizzes</h1>
    Test your skills!
       <h2 >Exercises</h2>
   <div class="exmp" style="background-color: #fff080;">
       <h2>Quizzes</h2>
   <h1>Web Templates</h1>
    Browse our selection of free responsive HTML Templates
   <div class="imgcontainer">
       <img src="/w3img/leftimg.PNG" alt="img" id="leftimg">
        <img src="/w3img/middleimg.PNG" alt="img" id="middleimg">
        <img src="w3img/rightimg.PNG" alt="img" id="rightimg">
    <a href="#" id="Browsebtn">Browse Templates</a>
    <h1>Kickstart your career</h1>
    <h2>Get certified by completing a course</h2>
    <a href="#" id="careerbtn">Get Started</a>
    <div class="arrow">
       <img src="/w3img/arrowwhite-removebg-preview.png" alt="">
```

```
<div class="w3circleimg">
           <img src="/w3img/svg-img-circle.png" alt="svg">
       <div class="w3computer">
           <h1>How To Section</h1>
           Code snippets for HTML, CSS and JavaScript
           For example, how to create a slideshow:
               <div class="comphead">
                       <i class="fa-solid fa-circle" style="color:#5ac05a;"></i>
                   <div class="comppath">
                       <span>www.w3schools.com/howto/</span>
                   <div class="imgarea">
                       <h4>1/3</h4>
                       <h3>Caption Text</h3>
                       <i class="fa-solid fa-circle" style="color:#717171;"></i>
                       <i class="fa-solid fa-circle" style="color:#BBBBBB;"></i>
           <div class="emptydiv"></div>
           <a href="#" id="Browsebtn">Learn How To</a>
       <div class="footer">
           <div class="buttonsgroup">
               <a href="#">QUIZZES</a>
               <a href="#">EXERCISES</a>
               <a href="#">CERTIFICATES</a>
               <a href="#">UPGRADE</a>
               <a href="#">SPACES</a>
               <a href="#">SUPPORT</a>
               <a href="#">NEWSLETTER</a>
                   <div class="rightanchor">
                       <span href="#">FORUM |</span>
                       <span href="#"> ABOUT</span>
            <div class="fagroup">
               <i class="fa-brands fa-instagram"></i></i>
               <i class="fa-brands fa-linkedin"></i></i>
            W3Schools is optimized for learning, testing, and training. Examples might be simplified to improve
reading and basic understanding. Tutorials, references, and examples are constantly reviewed to avoid br>
             errors, but we cannot warrant full correctness of all content. While using this site, you agree to
have read and accepted our <u>terms of use </u><b>, </b><u>cookie and privacy policy.</u><br>
```