Inter Document Links

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Inter document links
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- Navigation from one page to another.
- It can also navigate to any specific URL.
- It can aslo navigate to any specific file.
- It can also open any specific application.

Note:
 - The target file will open in browser or download it depends on plugins.
 - If plugin is not available or supported then file can't open, it will always download.

Ex:
```
<!DOCTYPE html>
<html>
   <head>
     <title>Links</title>
   </head>
   <body>
     <ol>
        <li><a href="shopping.html">Shopping Page</a></li>
        <li><a href="http://www.amazon.in">Online Shopping</a></li>
        <li><a href="../public/images/shoe.jpg">Nike Casuals</a></li>
        <li><a href="../public/docs/tutorial.pdf">HTML Tutorial PDF</a></li>
        <li><a href="../public/docs/Ajax.docx">Ajax Word Document</a></li>
     </ol>
   </body>
</html>
```

FAQ: How to design a link that always download even when plugin is available?
Ans: By using "download" attribute for <a>

Syntax:
```
 <a href="../public/images/shoe.jpg"  download="nike"> Nike </a>
```

FAQ: How do you link to any application?
Ans: By using "href" with following attributes

     mailto   : email app
     tel   : phone dial app

```
        skype       : skype app
        javascript      : for any another app or function

Syntax:
        href="mailto:email@address"
        href="tel:9488585858"
        href="skype:skypeid"
        href="javascript:function(){}"

Ex:
<!DOCTYPE html>
<html>
    <head>
        <title>Links</title>
    </head>
    <body>
        <ol>
            <li><a href="shopping.html">Shopping Page</a></li>
            <li><a href="http://www.amazon.in">Online Shopping</a></li>
            <li><a href="../public/images/shoe.jpg" download="nike">Nike
Casuals</a></li>
            <li><a href="../public/docs/tutorial.pdf">HTML Tutorial PDF</a></li>
            <li><a href="../public/docs/Ajax.docx">Ajax Word Document</a></li>
            <li>Contact our <a href="hr@nareshit.in">hr@nareshit.in</a></li>
            <li>Call <a href="tel:+919876543210">9876543210</a></li>
            <li>Skype us @ <a href="skype:nareshit@outlook.com">nareshit</a></li>
        </ol>
    </body>
</html>
```

FAQ: How to open link in a new tab?
Ans: By using "target" attribute set to "_blank".

        target=_blank

FAQ: How to open link in a new window?
Ans: By using "javascript" window.open() method.

Syntax:
```
<a href="javascript:window.open('path','title','width-height')">File Name</a>
```

Ex:
```
<li><a href="javascript:window.open('../public/images/shoe.jpg','Nike','width=500
```

height=400')">Nike Casuals

FAQ: How to open in same window along with existing content?
Ans: By using <iframe> of HTML. that used target attribute with frame name.

FAQ: What is iframe?
Ans: Iframe is used to embed any external content into page, which can
       be image, video, animation, document, etc..

Syntax:
     <iframe src="filepath"> </iframe>

Ex:
watching > https://www.youtube.com/watch?v=sU_qGagRnIY
embed   > https://www.youtube.com/embed/sU_qGagRnIY

     remove   /watch?v=
     replace   /embed/

Ex:
```
<!DOCTYPE html>
<html>
   <head>
      <title>Links</title>
      <style>
         .container {
            display: grid;
            grid-template-columns: 3fr 9fr;
         }
         iframe {
            width: 100%;
            height: 500px;
            border:none;
         }
      </style>
   </head>
   <body>
      <div class="container">
         <nav>
            <ol>
               <li><a href="shopping.html">Shopping Page</a></li>
               <li><a href="http://www.amazon.in">Online Shopping</a></li>
```

```html
            <li><a href="../public/images/shoe.jpg" target="bodyFrame">Nike Casuals</a></li>
            <li><a href="../public/docs/tutorial.pdf" target="bodyFrame">HTML Tutorial PDF</a></li>
            <li><a href="../public/docs/Ajax.docx">Ajax Word Document</a></li>
            <li>Contact our <a href="hr@nareshit.in">hr@nareshit.in</a></li>
            <li>Call <a href="tel:+919876543210">9876543210</a></li>
            <li>Skype us @ <a href="skype:nareshit@outlook.com">nareshit</a></li>
            <li><a href="https://www.youtube.com/embed/sU_qGagRnIY&quot; target="bodyFrame">AI - Demo Video</a></li>
        </ol>
      </nav>
      <main>
        <iframe name="bodyFrame"></iframe>

      </main>
    </div>
  </body>
</html>
```

Summary:
- open in same window
- open in new tab
- open in new window
- open in same window along with other content [iframe]

Example with Links
Forms in HTML