**Services Page:**

First we create html file name services.html and add following starter code in it to get started:

<!DOCTYPE *html*>  
<**html** *lang=***"en"**>  
<**head**>  
 <**meta** *charset=***"UTF-8"**>  
 <**meta** *name=***"viewport"** *content=***"width=device-width, initial-scale=1"**>  
 <**title**>Services | NetViews</**title**>  
 <**link** *rel=***"stylesheet"** *href=***"styles/style.css"** *type=***"text/css"**>  
</**head**>  
<**body**>  
  
</**body**>  
</**html**>

This file is linked to CSS file we created earlier.

**Header:**

AS, we have created a header for our first page before and we can use that code to make the same header for this page. So, we will add the header code from the first page and we would be good to go.

So we copy that code of header and add it in this file like this:

<!DOCTYPE *html*>  
<**html** *lang=***"en"**>  
<**head**>  
 <**meta** *charset=***"UTF-8"**>  
 <**meta** *name=***"viewport"** *content=***"width=device-width, initial-scale=1"**>  
 <**title**>Services | NetViews</**title**>  
   
 <**link** *rel=***"stylesheet"** *href=***"styles/style.css"** *type=***"text/css"**>  
</**head**>  
<**body**>  
  
<!--the top header of the page-->  
<**header**>  
   
 <**img** *src=***"images/logo\_black.png"** *alt=***"header main logo"** *class=***"headerLogo"**>  
 <**nav**>  
 <**ul** *class=***"headerNavList"**>  
 <**li**><**a** *href=***""**>Home</**a**></**li**>  
 <**li**><**a** *href=***""**>Services</**a**></**li**>  
 <**li**><**a** *href=***""**>Careers</**a**></**li**>  
 <**li**><**a** *href=***""**>Contact Us</**a**></**li**>  
 <**li**><**a** *href=***""**>About Us</**a**></**li**>  
 </**ul**>  
 </**nav**>  
  
</**header**><!--end of header-->  
</**body**>  
</**html**>

As, we have added the CSS styles file that has all styles needed for this header so it now this header will work fine on this page.

**Main:**

The main content of the page goes in the <main> tag, give this tag a class **servicesMain** to access the main tag of Services page’s <main> in our CSS file.

The Services page will contain a heading and text paragraphs that will describe our Services.

**In HTML file:**

* Adding heading <h1> tag at top.
* We add a div with class name of “service” and in that div we add <article> tag to add content in this div. We add <h3> tag to add heading of the service and <p> tag to add description of the service.
  + Now we copy this service div to make as many service divs as we want. So, at this time we want 9 services in our website hence we add nine of these divs in <main>tag.
    - Now name these services headings as you want and different id to each of the service div to access each service div individually in CSS file.

**IN CSS file:**

* Adding margin top to the <main> tag.
* Aligning <h1> tag to center by **text-align:center;** property.
* At this time each service div takes whole width and new service div starts from line but we want to put three service divs in one line. To do so we make the with of each service div to 32.5% this makes the each service div almost one third of the whole width of screen and three service divs can be settled in one row. Then we ***float*** these divs *left* and set ***height*** of service div to 400px, added ***margin*** of 2px from all four sides and added a ***border*** of 1px black and centering the content of these divs by **text-align:center;** property:

.**service**{  
 *width*: **32.5**%;  
 *height*: **400px**;  
 *float*: **left**;  
 *margin*: **2px**;  
 *border*: **1px solid black**;

*text-align*:center;

}

* + This style would be added to all tags having class ***service.***
* Now we can add different background image for each service div by accessing it by its id in CSS file.
  + We can set background image of an element by CSS property ***background-image***. The ***background-image*** CSS property sets background images on an element:
    - background-image: url("path of image here");
  + Now accessing each service div by its ***id*** and specifying its background by the ***background-image*** property.
* Now, to make text of service div readable, we have to add few styles to <article> tag. First we add padding to 10px and set its height to 380px then we set its ***background-color*** to blac with opacity of 0.5%. you can use an RGB color value with an alpha channel (R,G,B,A) - which specifies the opacity for a color. An RGBA color value is specified with: rgba(red, green, blue, alpha). The alpha parameter is a number between 0.0 (fully transparent) and 1.0 (fully opaque).So the styles for <article> rag is following:

.**service article** {  
 *background-color*: **rgba**(**0**,**0**,**0**,**0.5**);  
 *padding*: **10px**;  
 *height*: **380px**;  
}

* Now adding styles for <h4> and <p> tags in service div to make them readable and look better:

.**service h4**{  
 *color*: **green**;  
 *font-size*: **20px**;  
 *font-family*: **sans-serif**;  
 *font-weight*: **bold**;  
}  
.**service p**{  
 *color*: **white**;  
 *font-size*: **18px**;  
 *font-family*: **sans-serif**;  
}

**Footer:**

AS, we have created a footer for our first page before and we can use that code to make the same footer for this page. So, we will add the footer code from the first page and we would be good to go.

So, we have added the CSS styles file that has all styles needed for this footer so it now this footer will work fine on this page.