

Creating the Treatment Page

This page will contain pictures that can be hovered over to show the user the available treatments for alopecia areata. These treatments will include, Corticosteroids, Topical Immunotherapy, Topical Minoxidil, Topical Anthralin, Rogaine, and Platelet-rich Plasma. (The pictures used and the references for them can be found in a previously uploaded process journal). For this page, I plan to first put some text at the top, then put 6 pictures showing the different treatments. These pictures can be hovered over and clicked on—I plan to do this to make this portion of the page the most interactive.

To access this portion of the website, the user can click the “Treatment” navigation button at the top of the site.

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<section class="page-section bg-primary" id="portfolio">
  <div class="container-fluid p-0">
    <h2 class="text-center mt-0">Treatment</h2>
    <hr class="divider" />
    <div class="row g-0">
      <h5 class="text-muted mb-4 text-center">Since Alopecia is an <a class="hyperlink"
href="#about">autoimmune disease</a>, there is not a 100% cure, however there are ways to reduce hair loss.</h5>
      <h5 class="hover-colour mb-4 text-center">Hover over each image below to learn more about the
various treatment options that are available.</h5>
      <div class="col-lg-4 col-sm-6">
        <a class="portfolio-box" href="assets/img/portfolio/1.jpeg" title="Corticosteroids">
          
          <div class="portfolio-box-caption">
            <div class="project-name">Corticosteroids</div>
            <div class="project-category text-black">One major treatment for Alopecia Areata is the use of
corticosteroids. This will suppress the immune system and stop it from attacking hair follicles,
which will lower the rate of hair loss. However, there are some side effects with corticosteroids,
including the chance of high blood pressure, problems with mood swings, and muscle/body
weakness.</div>
          </div>
        </a>
      </div>
      <div class="col-lg-4 col-sm-6">
        <a class="portfolio-box" href="assets/img/portfolio/2.jpeg" title="Topical Immunotherapy">
          
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<div class="portfolio-box-caption">
  <div class="project-name">Topical Immunotherapy</div>
  <div class="project-category text-black">Another treatment for Alopecia Areata is Topical
Immunotherapy.
      It involves applying chemicals including, diphencyprone and dinitrochlorobenzene, directly on
the scalp to cause a
      reaction to the immune system and help regrow hair follicles.</div>
</div>
</a>
</div>
<div class="col-lg-4 col-sm-6">
  <a class="portfolio-box" href="assets/img/portfolio/3.jpeg" title="Topical Minoxidil">
    
    <div class="portfolio-box-caption">
      <div class="project-name">Topical Minoxidil</div>
      <div class="project-category text-black">Alopecia Areata can also be treated with the use of
Topical Minoxidil.
          It works by boosting hair growth after the immune system is no longer attacking the hair
follicles.
          Topical Minoxidil does not work for extensive hair loss, however, it is good for regrowing small
hair follicles. </div>
        </div>
      </a>
    </div>
    <div class="col-lg-4 col-sm-6">
      <a class="portfolio-box" href="assets/img/portfolio/4.jpeg" title="Topical Anthralin">
        
        <div class="portfolio-box-caption">
          <div class="project-name">Topical Anthralin</div>
          <div class="project-category text-black">Topical Anthralin can be used to treat mild Alopecia
Areata. It creates a reaction to
              cause hair growth. However, there is a risk that the immune system attacks the medicine,
causing the hair follicles to fall quicker.
              It is recommended to use small amounts of Topical Anthralin on the hair.</div>
            </div>
          </a>
        </div>

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<div class="col-lg-4 col-sm-6">
  <a class="portfolio-box" href="assets/img/portfolio/5.jpeg" title="Rogaine">
    
    <div class="portfolio-box-caption">
      <div class="project-name">Rogaine</div>
      <div class="project-category text-black">If there are small bald spots caused by Alopecia Areata,
Rogaine can be used.
      It works by first removing the hair on the applied spot, then, creates new hair follicles to
replace the dead ones.
      It usually takes about 12 weeks before the hair starts to regrow. </div>
    </div>
  </a>
</div>
<div class="col-lg-4 col-sm-6">
  <a class="portfolio-box" href="assets/img/portfolio/6.jpeg" title="Platelet-rich Plasma">
    
    <div class="portfolio-box-caption p-3">
      <div class="project-name">Platelet-rich Plasma</div>
      <div class="project-category text-black">Platelet-rich Plasma is a way to speed up the healing in
parts of your body.
      When applied on the hair, small hair follicles that were not affected by Alopecia will grow
faster,
      and thus, create more hair.</div>
    </div>
  </a>
</div>
</div>
</div>
</div>
</section>

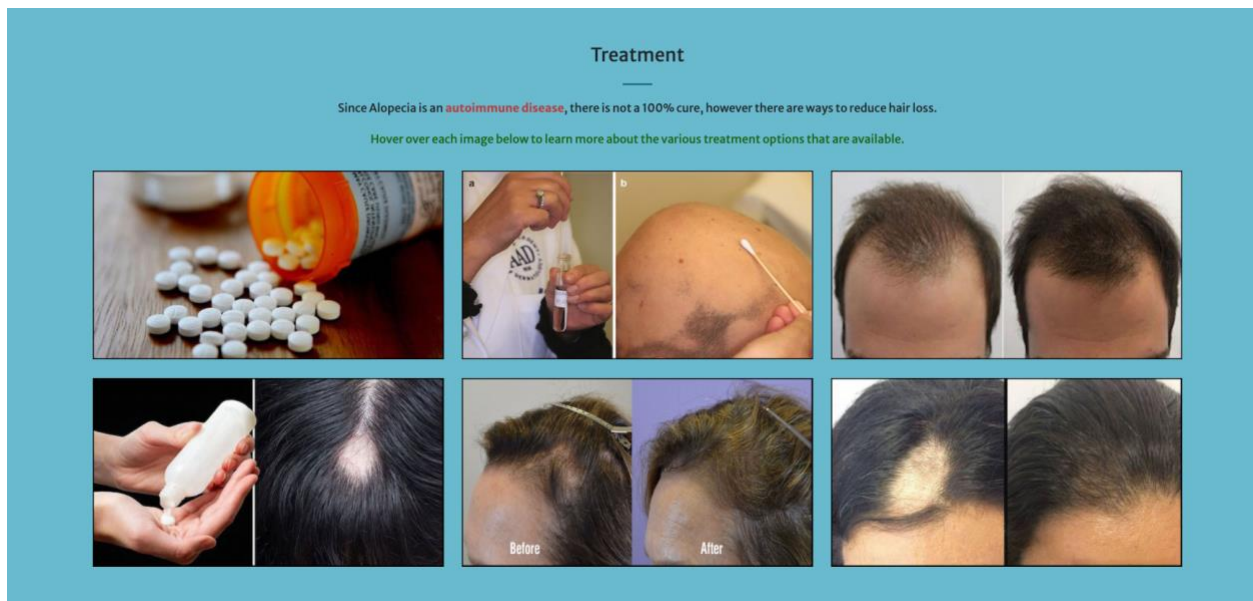
```

This code is stored in the “treatment” section of the website, meaning all the changes will be made there. First, all the text is inserted (the colour of the text was changed using the styles.css file). Then, the first picture is inserted, I made sure that it followed the default settings, to make sure that regardless of what device was used, the formatting of the pictures would stay the same. Then, I made it so whenever the image was hovered over, it would make it more opaque

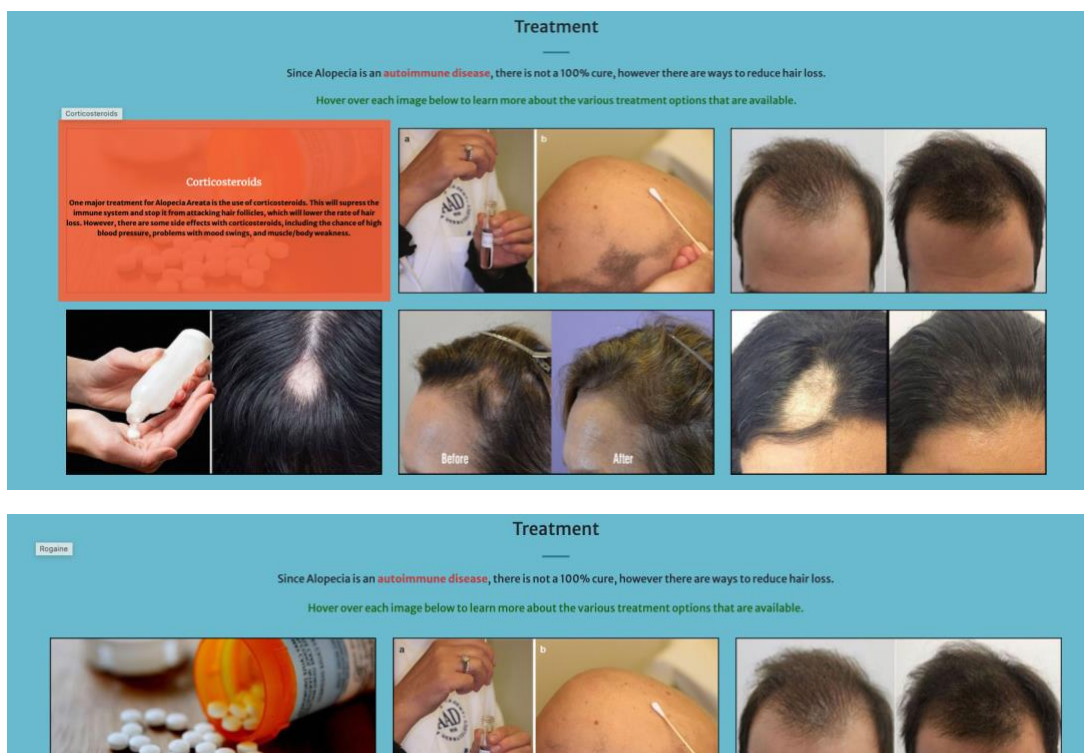
and allow for the text to be visible. In addition, I made it so whenever the image was clicked, it would show a zoomed-in version of it. I repeated this for the remaining 5 images.

Output:

When nothing is clicked/hovered over:



When the picture is hovered over:



When the picture is clicked on:

