### **Exercise 8 Web Scraping**

#### Skills

- download HTML
- parse HTML

#### **New Modules**

requests

Special Note For those of you running Python 3.6 with OS X you may need to install certificates. Here is an explanation (https://stackoverflow.com/questions/27835619/urllib-and-sslcertificate-verify-failed-error). Here are the commands:

pip install certifi

/Applications/Python\ 3.6/Install\ Certificates.command

```
# import modules
In [1]:
        import pandas as pd
         import numpy as np
         import requests
        from bs4 import BeautifulSoup
         import re
         import matplotlib.pyplot as plt
         %matplotlib inline
```

# **Beautiful Soup**

```
# example html (this is not yet in beautiful soup html format. This is just a string t
html = """<!DOCTYPE html>
           <html>
           <head>
           <title>Page Title</title>
           </head>
           <body>
           <h1>This is a Heading</h1>
           This is first paragraph.
           This is second paragraph.
           This is third paragraph.
           </body>
           </html>
```

# convert the example html string into beautiful soup html

```
soup = BeautifulSoup(html, 'html.parser')
         # print the beautifulsoup html object (it should print the html)
         soup
         <!DOCTYPE html>
Out[17]:
         <html>
         <head>
         <title>Page Title</title>
         </head>
         <body>
         <h1>This is a Heading</h1>
         This is first paragraph.
         This is second paragraph.
         This is third paragraph.
         </body>
         </html>
In [24]: # use find to get the title of the example html website
         title = soup.find("title")
         # print the text within the title tags (i.e. the tags should not be included in the pr
         print(title.getText())
         Page Title
        # use findall to get the level 1 headings (h1)
In [27]:
         heads1 = soup.findAll("h1")
         # print the text within the heading tags (i.e. the tags should not be included in the
         for i in heading1:
             print(i.getText())
         This is a Heading
In [28]: # use findall to get the paragraphs
         paras = soup.findAll("p")
         # print the text within the paragraph tags (i.e. the tags should not be included in th
         for i in paras:
             print(i.getText())
         This is first paragraph.
         This is second paragraph.
         This is third paragraph.
```

## Using beautiful soup to get weather data

```
In [29]: # Use the requests module to download the content/html (text) from https://darksky.net
         page = requests.get("https://darksky.net/zipcode/20742/us12/en")
In [31]: # convert the html from the darksky website into a beautiful soup object
          soup2 = BeautifulSoup(page.text, 'html.parser')
          # print the beautifulsoup object created from the darksky website
          soup2
```

```
<!DOCTYPE html>
Out[31]:
         <html lang="en">
         <head>
          <meta charset="utf-8" lang="en"/>
         <meta content="width=device-width, initial-scale=1, maximum-scale=1.0" name="viewpor"</pre>
         t"/>
          <meta content="app-id=517329357, affiliate-data=darkskynet" name="apple-itunes-app"/>
          <meta content="app-id=net.darksky.darksky" name="google-play-app"/>
          <meta content="Dark Sky is the most accurate source of hyperlocal weather information</pre>
         for College Park, MD: with down-to-the-minute forecasts for your exact location, yo
         u'll never get caught in the rain again. (It's like magic!)" name="description"/>
         <!-- Facebook OpenGraph -->
          <meta content="website" property="og:type"/>
          <meta content="College Park, MD (20742) Weather" property="og:title"/>
          <meta content="Dark Sky is the most accurate source of hyperlocal weather information</pre>
         for College Park, MD: with down-to-the-minute forecasts for your exact location, yo
         u'll never get caught in the rain again. (It's like magic!)" property="og:descriptio
         n"/>
         <meta content="Dark Sky" property="og:site_name"/>
          <meta content="https://darksky.net/images/logo.png" property="og:image"/>
          <meta content="image/png" property="og:image:type"/>
          <!-- Twitter app card -->
          <meta content="app" name="twitter:card"/>
          <meta content="@DarkSkyApp" name="twitter:site"/>
         <meta content="With down-to-the-minute forecasts for your exact location from Dark Sk</pre>
         y, you'll never get caught in the rain again. (It's like magic!)" name="twitter:descr
         iption"/>
         <meta content="Dark Sky - Hyperlocal Weather, Radar, and Storm Alerts" name="twitter:</pre>
         app:name:iphone"/>
          <meta content="517329357" name="twitter:app:id:iphone"/>
         <meta content="Dark Sky - Hyperlocal Weather, Radar, and Storm Alerts" name="twitter:</pre>
         app:name:ipad"/>
          <meta content="517329357" name="twitter:app:id:ipad"/>
          <meta content="Dark Sky - Hyperlocal Weather" name="twitter:app:name:googleplay"/>
          <meta content="net.darksky.darksky" name="twitter:app:id:googleplay"/>
          <script type="application/ld+json">
           {
              "@context": "http://schema.org",
              "@type": "Organization",
              "url" : "https://darksky.net",
              "logo" : "https://darksky.net/images/logo.png",
              "sameAs": [
                "https://www.linkedin.com/company/the-dark-sky-company",
                "https://twitter.com/darkskyapp"
              ]
           }
           </script>
          <title>
              Dark Sky - College Park, MD
              20742
           </title>
         <script async="" src="//storage.googleapis.com/outfox/dnt_min.js"></script>
          <link href="https://fonts.googleapis.com/css?family=Lato:300,400,700,900" rel="styles</pre>
         heet" type="text/css"/>
         <link href="https://darksky.net/css/lib/pikaday.css" rel="stylesheet">
          <link href="https://darksky.net/css/lib/selectric.css" rel="stylesheet"/>
         <link href="https://darksky.net/dist/css/styletwo.min.css" rel="stylesheet" type="tex</pre>
         t/css"/>
         <link href="/images/logo.png" rel="apple-touch-icon" sizes="128x128"/>
```

Lab 8 Web Scraping

```
</link></head>
<body class="forecast">
<section id="banner" style="padding:45px; background-color:#d93939;">
te; font-weight: 200;">Support for the Dark Sky iOS app will end on December 31st, 20
22, and support for the Dark Sky API will end on March 31st, 2023. <a href="https://b
log.darksky.net" style="color: #ffffff; text-decoration:underline;">Learn more</a>.
</section>
<section>
<nav>
<div class="inner">
<a class="logo" href="/">
<img alt="Dark Sky Logo" src="/images/darkskylogo.png"/><span style="position: relati</pre>
ve; top: -10px;">Dark Sky by Apple</span>
</a>
<a class="headerAppLink" href="/app">
<span id="phone-icon"><img alt="Smartphone Icon" src="/images/mobile-app-icon.png"/>
</span>App
      </a>
<a href="/maps">
       Maps
      </a>
<a href="/dev">
       Dark Sky API
      </a>
<a href="/help/website">
       Help
     </a>
</div>
</nav>
</section>
<!-- views/partials/header.ejs -->
<div id="header">
<a class="backToForecast" href="/forecast/38.9895,-76.9456/us12/en">← Go Back</a>
<form id="searchForm">
<a class="currentLocationButton" style="display:none">
<img alt="Current Location Button" height="16" src="/images/current-location.png" wid</pre>
th="16"/>
</a>
<input type="text" value=""/>
<a class="searchButton">
<img alt="Search Button" height="16" src="/images/search.png" width="16"/>
</a>
<div id="savedLocations">
<div class="autocomplete container" style="margin: 20px; margin-bottom: 5px; displa</pre>
v: none; overflow: hidden;">
<div class="autocomplete__results__container" id="autocomplete__results__container">
</div>
</div>
<div class="inner"></div>
</div>
</form>
<div class="options">
<select class="units">
<option value="us">°F, mph</option>
<option value="si">°C, m/s</option>
<option value="ca">°C, km/h</option>
<option value="uk2">°C, mph</option>
</select>
```

```
<select class="language">
<option value="de">Deutsch</option>
<option value="en">English</option>
<option value="es">Español</option>
<option value="fr">Français</option>
<option value="it">Italiano</option>
<option value="nl">Nederlands</option>
<option value="tr">Türk</option>
<option value="ar">عربي</option>
<option value="zh">中文</option>
<option value="zh-tw">繁體中文</option>
<option value="ja">日本語</option>
<option value="x-pig-latin">Pig Latin</option>
</select>
</div>
</div>
<div id="currentDetailsWrapper">
<img alt="Gradient" class="gradient-scroll" src="/images/gradient-scroll.png"/>
<div id="currentDetails">
<div class="wind">
<span class="label swip">Wind:</span>
<span class="val swap">
<span class="num swip wind speed value">6</span>
<span class="unit swap">mph</span>
<span class="direction" style="display:inline-block;-ms-transform:rotate(22deg);-webk</pre>
it-transform:rotate(22deg);transform:rotate(22deg);" title="NNE">1</span>
</span>
</div>
<div class="humidity">
<span class="label swip">Humidity:</span>
<span class="val swap">
<span class="num swip humidity__value">77</span><span class="unit swap">%</span>
</span>
</div>
<div class="dew_point">
<span class="label swip">Dew Pt:</span>
<span class="val swap">
<span class="num dew point value">57</span><span class="unit">°</span>
</span>
</div>
<div class="current_details_break"></div>
<div class="uv index uv1">
<span class="label swip">UV Index:</span>
<span class="val swap">
<span class="num uv__index__value">3</span>
</span>
</div>
<div class="visibility">
<span class="label swip">Visibility:</span>
<span class="val swap">
<span class="num swip visibility value">10+</span>
<span class="unit swap">mi</span>
</span>
</div>
<div class="pressure">
<span class="label swip">Pressure:</span>
<span class="val swap">
<span class="num swip pressure__value">1017</span>
<span class="unit swap">mb</span>
</span>
```

```
Lab 8 Web Scraping
</div>
</div>
</div>
<div class="center">
<div id="title">
<span class="currently">
<span class="partly-cloudy-day-icon-currently currently-icon swip">
<img alt="partly-cloudy-day Icon" height="84" src="/images/weather-icons/partly-cloud</pre>
y-day.png" width="84"/>
</span>
<span class="desc swap">
<span class="summary swap">65° Mostly Cloudy.</span>
<span class="summary-high-low">
<span><span class="high-low-label">Feels Like: </span><span class="feels-like-text">6
5°</span></span>
<span><span class="high-low-label">Low: </span><span class="low-temp-text">47°</span>
<span><span class="high-low-label">High: </span><span class="high-temp-text">66°</spa</pre>
n></span>
</span>
</span>
</span>
<span class="currently summary next swap">
          Rain starting this evening, continuing until tomorrow morning.
        </span>
</div>
<div class="precipitation chart container">
</div>
</div>
<div class="scroll-container">
<div class="timeline_container" id="timeline">
<div class="timeline">
<div class="stripes"></div>
<div class="hour_ticks"></div>
<div class="hours"></div>
<div class="temps"></div>
</div>
</div>
</div>
<div id="map-container">
<iframe id="embedded-map" src="https://maps.darksky.net/@radar,38.9895,-76.9456,7?mar</pre>
ker=38.9895,-76.9456&linkto=maps"></iframe>
</div>
<div class="center" id="week">
<div class="summary">
          Rain today and tomorrow.
        </div>
<a class="day" data-day="0">
<span class="date__icon__details">
<span class="skycon">
<img alt="rain Icon" class="rain-icon" src="/images/weather-icons/rain.png"/>
</span>
```

```
<span class="name">
                                           Today
                                      </span>
                    </span>
                    <span class="tempRange">
file:///C:/Users/Jivinnii/Google Drive/2. School/University of Maryland, College Park/8. Fall 2022/INST477/Modules/Module 8/Module 8 Lab/Lab 8 We... 6/26
```

```
<span class="minTemp" style="left:0%">47°</span>
<span class="bar" style="width:64%; margin-left:0%"></span>
<span class="maxTemp" style="left:64%">66°</span>
</span>
<span class="toggle">
<span class="open">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                              fill: #778;
                            </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image height="10" width="2" x="8" xlink:href="data:img/png;base64,iVBORw0KGgoAAAANSU</pre>
hEUgAAAAIAAAKAQMAAACKKx0KAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAAB6JgAAgIQAAPoAAACA6AAAdTA
AAOpgAAA6mAAAF3CculE8AAAAB1BMVEX///8AAABVwtN+AAAAAWJLR0QB/wIt3gAAAAlwSFlzAAAuIwAALiMB
eKU/dgAAAAtJREFUCNdjYMAEAAAUAAHlhrBKAAAAAElFTkSuOmCC" y="4"/>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3CculE8AAAACVBMVEX/////8AAACO9MPsAAAAAXRST1P
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXi1P3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
<span class="close">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                              fill: #778;
                             </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3CculE8AAAACVBMVEX/////8AAACO9MPsAAAAAXRSTlP
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXi1P3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAE1FTkSuQmCC" y="8"/>
</svg>
</span>
</span>
</a>
<div class="dayDetails">
<div class="summary container">
<div class="summary">Rain until morning, starting again in the evening.</div>
<div class="dayExtras">
<div class="highLowTemp swip">
<span class="highTemp swip">
<span class="temp">47°</span>
<span class="time">12am</span>
</span>
<span class="arrow">→</span>
<span class="lowTemp swap">
<span class="temp">66°</span>
<span class="time">2pm</span>
```

```
</span>
</div>
<div class="sunTimes">
<span class="sunrise swip">
<img alt="Sunrise Icon" height="30" src="/images/sunrise.png" width="28"/>
<span class="time">7:36am</span>
</span>
<span class="sunset swap">
<img alt="Sunset Icon" height="30" src="/images/sunset.png" width="28"/>
<span class="time">6:10pm</span>
</span>
</div>
<div class="precipAccum swap">
<span class="label swip">Rain</span>
<span class="val swap">
<span class="num swip">0.25</span>
<span class="unit swap">in</span>
</span>
</div>
</div>
</div>
<div class="timeline-container-scroll">
<div class="timeline container">
<div class="timeline">
<div class="stripes"></div>
<div class="hour ticks"></div>
<div class="hours"></div>
<div class="temps"></div>
</div>
</div>
</div>
<a class="moreDetails" href="/details/38.9895,-76.9456/2022-10-31/us12/en" rel="nofol</pre>
low">More Details</a>
</div>
<a class="day" data-day="1">
<span class="date icon details">
<span class="skycon">
<img alt="rain Icon" class="rain-icon" src="/images/weather-icons/rain.png"/>
</span>
<span class="name">
                    Tue
              </span>
</span>
<span class="tempRange">
<span class="minTemp" style="left:30%">56°</span>
<span class="bar" style="width:51%; margin-left:30%"></span>
<span class="maxTemp" style="left:81%">71°</span>
</span>
<span class="toggle">
<span class="open">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                               fill: #778;
                             }
                             </style>
```

```
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image height="10" width="2" x="8" xlink:href="data:img/png;base64,iVBORw0KGgoAAAANSU</pre>
hEUgAAAAIAAAKAQMAAACKKx0KAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAAB6JgAAgIQAAPoAAACA6AAAdTA
AAOpgAAA6mAAAF3CculE8AAAAB1BMVEX///8AAABVwtN+AAAAAWJLR0QB/wIt3gAAAAlwSFlzAAAuIwAALiMB
eKU/dgAAAAtJREFUCNdjYMAEAAAUAAHlhrBKAAAAAElFTkSuQmCC" y="4"/>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAOAAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3Ccu1E8AAAACVBMVEX/////8AAACO9MPsAAAAAXRST1P
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXilP3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
<span class="close">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                              fill: #778;
                            }
                             </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3Ccu1E8AAAACVBMVEX/////8AAACO9MPsAAAAAXRST1P
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXilP3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
</span>
</a>
<div class="dayDetails">
<div class="summary_container">
<div class="summary">Rain in the morning.</div>
<div class="dayExtras">
<div class="highLowTemp swip">
<span class="highTemp swip">
<span class="temp">56°</span>
<span class="time">7am</span>
</span>
<span class="arrow">→</span>
<span class="lowTemp swap">
<span class="temp">71°</span>
<span class="time">3pm</span>
</span>
</div>
<div class="sunTimes">
<span class="sunrise swip">
<img alt="Sunrise Icon" height="30" src="/images/sunrise.png" width="28"/>
<span class="time">7:37am</span>
</span>
<span class="sunset swap">
<img alt="Sunset Icon" height="30" src="/images/sunset.png" width="28"/>
<span class="time">6:09pm</span>
</span>
</div>
<div class="precipAccum swap">
<span class="label swip">Rain</span>
```

```
<span class="val swap">
<span class="num swip">0.26</span>
<span class="unit swap">in</span>
</span>
</div>
</div>
</div>
<div class="timeline-container-scroll">
<div class="timeline_container">
<div class="timeline">
<div class="stripes"></div>
<div class="hour ticks"></div>
<div class="hours"></div>
<div class="temps"></div>
</div>
</div>
</div>
<a class="moreDetails" href="/details/38.9895,-76.9456/2022-11-1/us12/en" rel="nofoll</pre>
ow">More Details</a>
</div>
<a class="day" data-day="2">
<span class="date__icon__details">
<span class="skycon">
<img alt="partly-cloudy-day Icon" class="partly-cloudy-day-icon" src="/images/weather</pre>
-icons/partly-cloudy-day.png"/>
</span>
<span class="name">
                    Wed
              </span>
</span>
<span class="tempRange">
<span class="minTemp" style="left:17%">52°</span>
<span class="bar" style="width:54%; margin-left:17%"></span>
<span class="maxTemp" style="left:71%">68°</span>
</span>
<span class="toggle">
<span class="open">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                               fill: #778;
                             </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image height="10" width="2" x="8" xlink:href="data:img/png;base64,iVBORw0KGgoAAAANSU</pre>
hEUgAAAAIAAAKAQMAAACKKx0KAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAAB6JgAAgIQAAPoAAACA6AAAdTA
AAOpgAAA6mAAAF3CculE8AAAABlBMVEX///8AAABVwtN+AAAAAWJLR0QB/wIt3gAAAAlwSFlzAAAuIwAALiMB
eKU/dgAAAAtJREFUCNdjYMAEAAAUAAHlhrBKAAAAAElFTkSuQmCC" y="4"/>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3Ccu1E8AAAACVBMVEX/////8AAACO9MPsAAAAAXRST1P
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXilP3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
```

```
<span class="close">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                              fill: #778;
                             }
                             </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAAACAgMAAAAcD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3Ccu1E8AAAACVBMVEX/////8AAACO9MPsAAAAAXRST1P
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXi1P3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
</span>
</a>
<div class="dayDetails">
<div class="summary_container">
<div class="summary">Partly cloudy throughout the day.</div>
<div class="dayExtras">
<div class="highLowTemp swip">
<span class="highTemp swip">
<span class="temp">52°</span>
<span class="time">7am</span>
</span>
<span class="arrow">→</span>
<span class="lowTemp swap">
<span class="temp">68°</span>
<span class="time">3pm</span>
</span>
</div>
<div class="sunTimes">
<span class="sunrise swip">
<img alt="Sunrise Icon" height="30" src="/images/sunrise.png" width="28"/>
<span class="time">7:38am</span>
</span>
<span class="sunset swap">
<img alt="Sunset Icon" height="30" src="/images/sunset.png" width="28"/>
<span class="time">6:07pm</span>
</span>
</div>
<div class="precipAccum swap">
<span class="label swip">Rain</span>
<span class="val swap">
<span class="num swip">0</span>
<span class="unit swap">in</span>
</span>
</div>
</div>
</div>
<div class="timeline-container-scroll">
<div class="timeline container">
<div class="timeline">
<div class="stripes"></div>
<div class="hour ticks"></div>
<div class="hours"></div>
```

```
<div class="temps"></div>
</div>
</div>
</div>
<a class="moreDetails" href="/details/38.9895,-76.9456/2022-11-2/us12/en" rel="nofoll</pre>
ow">More Details</a>
</div>
<a class="day" data-day="3">
<span class="date__icon__details">
<span class="skycon">
<img alt="partly-cloudy-day Icon" class="partly-cloudy-day-icon" src="/images/weather</pre>
-icons/partly-cloudy-day.png"/>
</span>
<span class="name">
                    Thu
              </span>
</span>
<span class="tempRange">
<span class="minTemp" style="left:0%">47°</span>
<span class="bar" style="width:64%; margin-left:0%"></span>
<span class="maxTemp" style="left:64%">66°</span>
</span>
<span class="toggle">
<span class="open">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                              fill: #778;
                             </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image height="10" width="2" x="8" xlink:href="data:img/png;base64,iVBORw0KGgoAAAANSU</pre>
hEUgAAAAIAAAKAQMAAACKKx0KAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAAB6JgAAgIQAAPoAAACA6AAAdTA
AAOpgAAA6mAAAF3CculE8AAAABlBMVEX///8AAABVwtN+AAAAAWJLR0QB/wIt3gAAAAlwSFlzAAAuIwAALiMB
eKU/dgAAAAtJREFUCNdjYMAEAAAUAAHlhrBKAAAAAElFTkSuQmCC" y="4"/>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3CculE8AAAACVBMVEX/////8AAACO9MPsAAAAAXRSTlP
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXilP3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
<span class="close">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                               fill: #778;
                             </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
```

```
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3CculE8AAAACVBMVEX/////8AAACO9MPsAAAAAXRSTlP
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXilP3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
</span>
</a>
<div class="dayDetails">
<div class="summary_container">
<div class="summary">Partly cloudy throughout the day.</div>
<div class="dayExtras">
<div class="highLowTemp swip">
<span class="highTemp swip">
<span class="temp">47°</span>
<span class="time">7am</span>
</span>
<span class="arrow">→</span>
<span class="lowTemp swap">
<span class="temp">66°</span>
<span class="time">3pm</span>
</span>
</div>
<div class="sunTimes">
<span class="sunrise swip">
<img alt="Sunrise Icon" height="30" src="/images/sunrise.png" width="28"/>
<span class="time">7:39am</span>
</span>
<span class="sunset swap">
<img alt="Sunset Icon" height="30" src="/images/sunset.png" width="28"/>
<span class="time">6:06pm</span>
</span>
</div>
<div class="precipAccum swap">
<span class="label swip">Rain</span>
<span class="val swap">
<span class="num swip">0.01</span>
<span class="unit swap">in</span>
</span>
</div>
</div>
</div>
<div class="timeline-container-scroll">
<div class="timeline container">
<div class="timeline">
<div class="stripes"></div>
<div class="hour ticks"></div>
<div class="hours"></div>
<div class="temps"></div>
</div>
</div>
</div>
<a class="moreDetails" href="/details/38.9895,-76.9456/2022-11-3/us12/en" rel="nofoll</pre>
ow">More Details</a>
</div>
<a class="day" data-day="4">
<span class="date icon details">
<span class="skycon">
<img alt="partly-cloudy-day Icon" class="partly-cloudy-day-icon" src="/images/weather</pre>
-icons/partly-cloudy-day.png"/>
</span>
```

```
<span class="name">
                    Fri
              </span>
</span>
<span class="tempRange">
<span class="minTemp" style="left:0%">47°</span>
<span class="bar" style="width:81%; margin-left:0%"></span>
<span class="maxTemp" style="left:81%">71°</span>
</span>
<span class="toggle">
<span class="open">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                              fill: #778;
                            </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image height="10" width="2" x="8" xlink:href="data:img/png;base64,iVBORw0KGgoAAAANSU</pre>
hEUgAAAAIAAAKAQMAAACKKx0KAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAAB6JgAAgIQAAPoAAACA6AAAdTA
AAOpgAAA6mAAAF3CculE8AAAABlBMVEX///8AAABVwtN+AAAAAWJLR0QB/wIt3gAAAAlwSFlzAAAuIwAALiMB
eKU/dgAAAAtJREFUCNdjYMAEAAAUAAHlhrBKAAAAAElFTkSuQmCC" y="4"/>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3CculE8AAAACVBMVEX/////8AAACO9MPsAAAAAXRSTlP
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXi1P3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
<span class="close">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                              fill: #778;
                             </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3Ccu1E8AAAACVBMVEX/////8AAACO9MPsAAAAAXRST1P
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXilP3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
</span>
</a>
<div class="dayDetails">
<div class="summary_container">
<div class="summary">Partly cloudy throughout the day.</div>
<div class="dayExtras">
<div class="highLowTemp swip">
<span class="highTemp swip">
```

```
<span class="temp">47°</span>
<span class="time">7am</span>
</span>
<span class="arrow">→</span>
<span class="lowTemp swap">
<span class="temp">71°</span>
<span class="time">3pm</span>
</span>
</div>
<div class="sunTimes">
<span class="sunrise swip">
<img alt="Sunrise Icon" height="30" src="/images/sunrise.png" width="28"/>
<span class="time">7:40am</span>
</span>
<span class="sunset swap">
<img alt="Sunset Icon" height="30" src="/images/sunset.png" width="28"/>
<span class="time">6:05pm</span>
</span>
</div>
<div class="precipAccum swap">
<span class="label swip">Rain</span>
<span class="val swap">
<span class="num swip">0</span>
<span class="unit swap">in</span>
</span>
</div>
</div>
</div>
<div class="timeline-container-scroll">
<div class="timeline container">
<div class="timeline">
<div class="stripes"></div>
<div class="hour ticks"></div>
<div class="hours"></div>
<div class="temps"></div>
</div>
</div>
<a class="moreDetails" href="/details/38.9895,-76.9456/2022-11-4/us12/en" rel="nofoll</pre>
ow">More Details</a>
</div>
<a class="day" data-day="5">
<span class="date icon details">
<span class="skycon">
<img alt="clear-day Icon" class="clear-day-icon" src="/images/weather-icons/clear-da</pre>
y.png"/>
</span>
<span class="name">
                    Sat
              </span>
</span>
<span class="tempRange">
<span class="minTemp" style="left:17%">52°</span>
<span class="bar" style="width:75%; margin-left:17%"></span>
<span class="maxTemp" style="left:92%">74°</span>
</span>
<span class="toggle">
<span class="open">
```

```
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                              fill: #778;
                             }
                             </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image height="10" width="2" x="8" xlink:href="data:img/png;base64,iVBORw0KGgoAAAANSU</pre>
hEUgAAAAIAAAKAQMAAACKKx0KAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAAB6JgAAgIQAAPoAAACA6AAAdTA
AAOpgAAA6mAAAF3CculE8AAAAB1BMVEX///8AAABVwtN+AAAAAWJLR0QB/wIt3gAAAAlwSFlzAAAuIwAALiMB
eKU/dgAAAAtJREFUCNdjYMAEAAAUAAHlhrBKAAAAAElFTkSuQmCC" y="4"/>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAOAAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3Ccu1E8AAAACVBMVEX/////8AAACO9MPsAAAAAXRST1P
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXilP3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
<span class="close">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                              fill: #778;
                             </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3Ccu1E8AAAACVBMVEX/////8AAACO9MPsAAAAAXRST1P
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXi1P3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
</span>
</a>
<div class="dayDetails">
<div class="summary container">
<div class="summary">Clear throughout the day.</div>
<div class="dayExtras">
<div class="highLowTemp swip">
<span class="highTemp swip">
<span class="temp">52°</span>
<span class="time">7am</span>
</span>
<span class="arrow">→</span>
<span class="lowTemp swap">
<span class="temp">74°</span>
<span class="time">3pm</span>
</span>
</div>
<div class="sunTimes">
<span class="sunrise swip">
<img alt="Sunrise Icon" height="30" src="/images/sunrise.png" width="28"/>
<span class="time">7:41am</span>
```

```
</span>
<span class="sunset swap">
<img alt="Sunset Icon" height="30" src="/images/sunset.png" width="28"/>
<span class="time">6:04pm</span>
</span>
</div>
<div class="precipAccum swap">
<span class="label swip">Rain</span>
<span class="val swap">
<span class="num swip">0</span>
<span class="unit swap">in</span>
</span>
</div>
</div>
</div>
<div class="timeline-container-scroll">
<div class="timeline container">
<div class="timeline">
<div class="stripes"></div>
<div class="hour ticks"></div>
<div class="hours"></div>
<div class="temps"></div>
</div>
</div>
</div>
<a class="moreDetails" href="/details/38.9895,-76.9456/2022-11-5/us12/en" rel="nofoll</pre>
ow">More Details</a>
</div>
<a class="day" data-day="6">
<span class="date icon details">
<span class="skycon">
<img alt="clear-day Icon" class="clear-day-icon" src="/images/weather-icons/clear-da</pre>
y.png"/>
</span>
<span class="name">
                    Sun
              </span>
</span>
<span class="tempRange">
<span class="minTemp" style="left:27%">55°</span>
<span class="bar" style="width:75%; margin-left:27%"></span>
<span class="maxTemp" style="left:102%">77°</span>
</span>
<span class="toggle">
<span class="open">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                               fill: #778;
                             </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image height="10" width="2" x="8" xlink:href="data:img/png;base64,iVBORw0KGgoAAAANSU</pre>
hEUgAAAAIAAAAKAQMAAACkKx0KAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAAB6JgAAgIQAAPoAAACA6AAAdTA
AAOpgAAA6mAAAF3CculE8AAAABlBMVEX///8AAABVwtN+AAAAAWJLR0QB/wIt3gAAAAlwSFlzAAAuIwAALiMB
```

```
eKU/dgAAAAtJREFUCNdjYMAEAAAUAAHlhrBKAAAAAElFTkSuOmCC" y="4"/>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3Ccu1E8AAAACVBMVEX/////8AAACO9MPsAAAAAXRST1P
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXi1P3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAAE1FTkSuQmCC" y="8"/>
</svg>
</span>
<span class="close">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                              fill: #778;
                             </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3CculE8AAAACVBMVEX//////8AAACO9MPsAAAAAXRST1P
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXi1P3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
</span>
</a>
<div class="dayDetails">
<div class="summary container">
<div class="summary">Clear throughout the day.</div>
<div class="dayExtras">
<div class="highLowTemp swip">
<span class="highTemp swip">
<span class="temp">55°</span>
<span class="time">6am</span>
</span>
<span class="arrow">→</span>
<span class="lowTemp swap">
<span class="temp">77°</span>
<span class="time">2pm</span>
</span>
</div>
<div class="sunTimes">
<span class="sunrise swip">
<img alt="Sunrise Icon" height="30" src="/images/sunrise.png" width="28"/>
<span class="time">6:42am</span>
</span>
<span class="sunset swap">
<img alt="Sunset Icon" height="30" src="/images/sunset.png" width="28"/>
<span class="time">5:03pm</span>
</span>
</div>
<div class="precipAccum swap">
<span class="label swip">Rain</span>
<span class="val swap">
<span class="num swip">0</span>
<span class="unit swap">in</span>
</span>
</div>
```

```
</div>
</div>
<div class="timeline-container-scroll">
<div class="timeline container">
<div class="timeline">
<div class="stripes"></div>
<div class="hour ticks"></div>
<div class="hours"></div>
<div class="temps"></div>
</div>
</div>
</div>
<a class="moreDetails" href="/details/38.9895,-76.9456/2022-11-6/us12/en" rel="nofoll</pre>
ow">More Details</a>
</div>
<a class="day" data-day="7">
<span class="date icon details">
<span class="skycon">
<img alt="clear-day Icon" class="clear-day-icon" src="/images/weather-icons/clear-da</pre>
y.png"/>
</span>
<span class="name">
                    Mon
              </span>
</span>
<span class="tempRange">
<span class="minTemp" style="left:47%">61°</span>
<span class="bar" style="width:47%; margin-left:47%"></span>
<span class="maxTemp" style="left:94%">75°</span>
</span>
<span class="toggle">
<span class="open">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
                             .cls-1 {
                               fill: #778;
                             </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image height="10" width="2" x="8" xlink:href="data:img/png;base64,iVBORw0KGgoAAAANSU</pre>
hEUgAAAAIAAAKAQMAAACKKx0KAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAAB6JgAAgIQAAPoAAACA6AAAdTA
AAOpgAAA6mAAAF3CculE8AAAABlBMVEX///8AAABVwtN+AAAAAWJLR0QB/wIt3gAAAAlwSFlzAAAuIwAALiMB
eKU/dgAAAAtJREFUCNdjYMAEAAAUAAHlhrBKAAAAAElFTkSuQmCC" y="4"/>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3CculE8AAAACVBMVEX//////8AAACO9MPsAAAAAXRST1P
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXilP3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
<span class="close">
<svg height="18" viewbox="0 0 18 18" width="18" xmlns="http://www.w3.org/2000/svg" xm</pre>
lns:xlink="http://www.w3.org/1999/xlink">
<defs>
<style>
```

```
.cls-1 {
                              fill: #778;
                             </style>
</defs>
<circle class="cls-1" cx="9" cy="9" r="9"></circle>
<image data-name="Layer 1 copy" height="2" width="10" x="4" xlink:href="data:img/png;</pre>
base64,iVBORw0KGgoAAAANSUhEUgAAAAoAAAACAgMAAAACD6VDAAAABGdBTUEAALGPC/xhBQAAACBjSFJNAA
B6JgAAgIQAAPoAAACA6AAAdTAAAOpgAAA6mAAAF3Ccu1E8AAAACVBMVEX/////8AAACO9MPsAAAAAXRST1P
9g+pWxwAAAAFiS0dEAmYLfGQAAAAJcEhZcwAALiMAAC4jAXi1P3YAAAAQSURBVAjXYwgNDWAQDQ0AAAciAbVe
QnWtAAAAElFTkSuQmCC" y="8"/>
</svg>
</span>
</span>
</a>
<div class="dayDetails last">
<div class="summary container">
<div class="summary">Clear throughout the day.</div>
<div class="dayExtras">
<div class="highLowTemp swip">
<span class="highTemp swip">
<span class="temp">61°</span>
<span class="time">12am</span>
</span>
<span class="arrow">→</span>
<span class="lowTemp swap">
<span class="temp">75°</span>
<span class="time">2pm</span>
</span>
</div>
<div class="sunTimes">
<span class="sunrise swip">
<img alt="Sunrise Icon" height="30" src="/images/sunrise.png" width="28"/>
<span class="time">6:43am</span>
</span>
<span class="sunset swap">
<img alt="Sunset Icon" height="30" src="/images/sunset.png" width="28"/>
<span class="time">5:02pm</span>
</span>
</div>
<div class="precipAccum swap">
<span class="label swip">Rain</span>
<span class="val swap">
<span class="num swip">0</span>
<span class="unit swap">in</span>
</span>
</div>
</div>
</div>
<div class="timeline-container-scroll">
<div class="timeline container">
<div class="timeline">
<div class="stripes"></div>
<div class="hour ticks"></div>
<div class="hours"></div>
<div class="temps"></div>
</div>
</div>
</div>
<a class="moreDetails" href="/details/38.9895,-76.9456/2022-11-7/us12/en" rel="nofoll</pre>
```

```
ow">More Details</a>
</div>
</div>
<div class="center" id="timeMachine">
<div class="description">
                         Explore the weather in the past or future:
                       </div>
<div class="buttonContainer">
<a class="button" rel="nofollow">Time Machine</a>
<div class="calendar" style="display:none"></div>
</div>
<!-- views/partials/footer.ejs -->
<div id="footer">
<div id="units-container">
<div class="options">
<select class="units">
<option value="us">°F, mph</option>
<option value="si">°C, m/s</option>
<option value="ca">°C, km/h</option>
<option value="uk2">°C, mph</option>
</select>
<select class="language">
<option value="de">Deutsch</option>
<option value="en">English</option>
<option value="es">Español</option>
<option value="fr">Français</option>
<option value="it">Italiano</option>
<option value="nl">Nederlands</option>
<option value="tr">Türk</option>
<option value="ar">عربی</option>
<option value="zh">中文</option>
<option value="ja">日本語</option>
<option value="x-pig-latin">Pig Latin</option>
</select>
</div>
</div>
<div id="footer-section-container">
<div class="footer-section contribute">
<img alt="Dark Sky Logo" src="/images/darkskylogo.png"/> Dark Sky
</div>
<div class="footer-section">
<u1>
<a href="/app">iOS app</a>
<a href="/tos">Terms of Service</a>
<a href="/attribution">Attribution</a>
<a href="https://blog.darksky.net/">Blog</a>
<a href="/help">Help</a>
<a href="/contact">Contact</a>
<a href="/privacy">Privacy</a>
</div>
</div>
<div class="copyright">
<span class="copyright">Copyright © 2022 <a href="https://apple.com">Apple Inc.</a> A
ll rights reserved. </span>
</div>
</div>
<script>
                     var latitude = 38.9895,
```

```
longitude = -76.9456,
                                 forecastTime = 1667238913,
                                 tz_offset = -4,
                                 units = "us",
                                 language = "en",
                                 timeFormat = "12",
                                 languageReversed = false,
                                 conditions = {"clear":"clear","light-clouds":"partly cloudy","h
eavy-clouds":"overcast","medium-rain":"rain","very-light-rain":"drizzle","light-rai
n":"light rain","heavy-rain":"heavy rain","medium-sleet":"sleet","very-light-slee
t":"light sleet","light-sleet":"light sleet","heavy-sleet":"heavy sleet","medium-sno
w":"snow","very-light-snow":"flurries","light-snow":"light snow","heavy-snow":"heavy
                                  calendar_i18n = {"months":["January","February","March","Apri
l","May","June","July","August","September","October","November","December"],"weekdays":["Sunday","Monday","Tuesday","Wednesday","Thursday","Friday","Saturday"],"weekdays
Short":["Sun","Mon","Tue","Wed","Thu","Fri","Sat"]},
                                 minutely = null,
                                 cityName = "College Park, MD",
                                 cityNameOnly = true,
                                 hours = [{"time":1667235600,"summary":"Mostly Cloudy","icon":"p
artly-cloudy-day", "precipIntensity":0.0022, "precipProbability":0.06, "precipType": "rai
n","temperature":62.56,"apparentTemperature":62.56,"dewPoint":56.47,"humidity":0.8,"p
ressure":1017.2, "windSpeed":5.56, "windGust":11.35, "windBearing":208, "cloudCover":0.8
5,"uvIndex":3,"visibility":10,"ozone":264.4,"solar":{"azimuth":183,"altitude":37,"dn
\verb|i":358.7,"ghi":235.9,"dhi":21.4,"etr":1380.8|| \\|, {"time":1667239200,"summary":"Mostly Continuous Continu
loudy", "icon": "partly-cloudy-day", "precipIntensity": 0.0006, "precipProbability": 0.0
5, "precipType": "rain", "temperature": 64.79, "apparentTemperature": 64.79, "dewPoint": 57.4
8, "humidity": 0.77, "pressure": 1016.7, "windSpeed": 6.32, "windGust": 12.51, "windBearing": 2
02, "cloudCover":0.86, "uvIndex":3, "visibility":10, "ozone":263.1, "solar":{"azimuth":20
0,"altitude":34,"dni":335.9,"ghi":208.6,"dhi":19,"etr":1380.8}},{"time":1667242800,"s
ummary":"Overcast","icon":"cloudy","precipIntensity":0.0006,"precipProbability":0.0
4,"precipType":"rain","temperature":65.41,"apparentTemperature":65.41,"dewPoint":58.5
3, "humidity": 0.78, "pressure": 1016.2, "windSpeed": 6.32, "windGust": 13.76, "windBearing": 2
02, "cloudCover":0.92, "uvIndex":2, "visibility":10, "ozone":263.1, "solar":{"azimuth":21
6, "altitude":29, "dni":270.8, "ghi":143.7, "dhi":13.1, "etr":1380.9}}, { "time":166724640
0, "summary": "Overcast", "icon": "cloudy", "precipIntensity": 0.002, "precipProbability": 0.
08, "precipType": "rain", "temperature": 64.32, "apparentTemperature": 64.53, "dewPoint": 60.
3,"humidity":0.87,"pressure":1015.9,"windSpeed":6.2,"windGust":13.2,"windBearing":20
3,"cloudCover":0.96,"uvIndex":1,"visibility":10,"ozone":263.2,"solar":{"azimuth":23
0,"altitude":21,"dni":201.2,"ghi":79,"dhi":7.2,"etr":1380.9}},{"time":1667250000,"sum
mary":"Overcast", "icon": "cloudy", "precipIntensity":0.004, "precipProbability":0.14, "pr
ecipType":"rain","temperature":62.87,"apparentTemperature":63.07,"dewPoint":59.78,"hu
midity":0.9, "pressure":1015.9, "windSpeed":5.83, "windGust":12.74, "windBearing":198, "cl
oudCover":0.99, "uvIndex":0, "visibility":10, "ozone":263.8, "solar":{"azimuth":241, "alti
tude":11,"dni":124.4,"ghi":26.9,"dhi":2.4,"etr":1380.9}},{"time":1667253600,"summar
y":"Possible Light Rain","icon":"rain","precipIntensity":0.0149,"precipProbability":
0.33,"precipType":"rain","temperature":61.49,"apparentTemperature":61.66,"dewPoint":5
9.16, "humidity":0.92, "pressure":1016.2, "windSpeed":4.69, "windGust":10.42, "windBearin
g":188,"cloudCover":0.99,"uvIndex":0,"visibility":10,"ozone":264.3,"solar":{"azimut
h":251, "altitude":1, "dni":1.9, "ghi":0, "dhi":0, "etr":1381}}, {"time":1667257200, "summar
y":"Possible Light Rain","icon":"rain","precipIntensity":0.0201,"precipProbability":
0.35, "precipType": "rain", "temperature": 60.94, "apparentTemperature": 61.14, "dewPoint": 5
9.08, "humidity":0.94, "pressure":1016.7, "windSpeed":4.2, "windGust":9.91, "windBearing":
178, "cloudCover": 0.99, "uvIndex": 0, "visibility": 10, "ozone": 266.2}, { "time": 166726080
0, "summary": "Possible Light Rain", "icon": "rain", "precipIntensity": 0.0323, "precipProba
bility":0.48, "precipType": "rain", "temperature":60.53, "apparentTemperature":60.7, "dewP
oint":58.8, "humidity":0.94, "pressure":1017.1, "windSpeed":3.94, "windGust":8.93, "windBe
aring":174,"cloudCover":1,"uvIndex":0,"visibility":10,"ozone":266.6},{"time":16672644
00, "summary": "Rain", "icon": "rain", "precipIntensity": 0.0464, "precipProbability": 0.5
```

9, "precipType": "rain", "temperature": 60.61, "apparentTemperature": 60.77, "dewPoint": 58.7 7, "humidity":0.94, "pressure":1017.4, "windSpeed":3.94, "windGust":11.98, "windBearing":1 75, "cloudCover":0.97, "uvIndex":0, "visibility":10, "ozone":267.7}, {"time":1667268000, "s ummary": "Rain", "icon": "rain", "precipIntensity": 0.047, "precipProbability": 0.59, "precip Type":"rain","temperature":60.93,"apparentTemperature":61.03,"dewPoint":58.49,"humidi ty":0.92,"pressure":1017.2,"windSpeed":4.3,"windGust":15.56,"windBearing":180,"cloudC over":0.93,"uvIndex":0,"visibility":10,"ozone":268.2},{"time":1667271600,"summary":"R ain","icon":"rain","precipIntensity":0.0409,"precipProbability":0.53,"precipType":"ra in", "temperature":61.39, "apparentTemperature":61.43, "dewPoint":58.22, "humidity":0.8 9,"pressure":1017.2,"windSpeed":4.85,"windGust":18.54,"windBearing":184,"cloudCover": 0.91, "uvIndex":0, "visibility":10, "ozone":269.4}, {"time":1667275200, "summary": "Possibl e Light Rain", "icon": "rain", "precipIntensity": 0.0235, "precipProbability": 0.42, "precip Type":"rain","temperature":61.88,"apparentTemperature":61.88,"dewPoint":57.83,"humidi ty":0.87,"pressure":1017,"windSpeed":5.35,"windGust":18.26,"windBearing":192,"cloudCo ver":0.9,"uvIndex":0,"visibility":10,"ozone":270.4},{"time":1667278800,"summary":"Pos sible Light Rain", "icon": "rain", "precipIntensity": 0.0236, "precipProbability": 0.38, "pr ecipType":"rain","temperature":61.9,"apparentTemperature":61.9,"dewPoint":57.62,"humi dity":0.86, "pressure":1016.7, "windSpeed":5.15, "windGust":14.75, "windBearing":196, "clo udCover":0.96, "uvIndex":0, "visibility":9.443, "ozone":271}, {"time":1667282400, "summar y":"Possible Light Rain","icon":"rain","precipIntensity":0.0302,"precipProbability": 0.41, "precipType": "rain", "temperature":61.15, "apparentTemperature":61.15, "dewPoint":5  $7.22, \verb"humidity": 0.87, \verb"pressure": 1016.7, \verb"windSpeed": 4.97, \verb"windGust": 8.03, \verb"windBearin": 1016.7, \verb"windSpeed": 4.97, \verb"windGust": 8.03, \verb"windSpeed": 4.97, \verb"windGust": 8.03, \verb"windSpeed": 4.97, \verb"windSpeed"$ g":188,"cloudCover":0.98,"uvIndex":0,"visibility":8.689,"ozone":271.2},{"time":166728 6000, "summary": "Rain", "icon": "rain", "precipIntensity": 0.043, "precipProbability": 0.4 9, "precipType": "rain", "temperature": 60.54, "apparentTemperature": 60.54, "dewPoint": 57. 1,"humidity":0.88,"pressure":1016.8,"windSpeed":4.62,"windGust":7.27,"windBearing":19 0, "cloudCover": 0.9, "uvIndex": 0, "visibility": 8.833, "ozone": 272.2}, { "time": 166728960 0, "summary": "Rain", "icon": "rain", "precipIntensity": 0.0537, "precipProbability": 0.49, "p recipType":"rain","temperature":59.58,"apparentTemperature":59.58,"dewPoint":57.29,"h umidity":0.92, "pressure":1016.8, "windSpeed":3.82, "windGust":6.56, "windBearing":190, "c loudCover":0.94, "uvIndex":0, "visibility":8.698, "ozone":273.2}, { "time":1667293200, "sum mary":"Rain", "icon": "rain", "precipIntensity": 0.0536, "precipProbability": 0.49, "precipT ype":"rain","temperature":58.27,"apparentTemperature":58.38,"dewPoint":57.57,"humidit y":0.98,"pressure":1016.9,"windSpeed":3.41,"windGust":6.52,"windBearing":185,"cloudCo ver":0.96,"uvIndex":0,"visibility":9.456,"ozone":274.3},{"time":1667296800,"summar y":"Possible Light Rain","icon":"rain","precipIntensity":0.0313,"precipProbability": 0.46, "precipType": "rain", "temperature": 57.27, "apparentTemperature": 57.47, "dewPoint": 5 7.27, "humidity":1, "pressure":1017.2, "windSpeed":3.11, "windGust":6.08, "windBearing":16 5,"cloudCover":0.93,"uvIndex":0,"visibility":10,"ozone":275.8},{"time":1667300400,"su mmary":"Possible Drizzle","icon":"rain","precipIntensity":0.009,"precipProbability": 0.29, "precipType": "rain", "temperature": 56.63, "apparentTemperature": 56.89, "dewPoint": 5 6.63, "humidity":1, "pressure":1017.5, "windSpeed":3.03, "windGust":7.26, "windBearing":28 9,"cloudCover":0.86,"uvIndex":0,"visibility":10,"ozone":277.8},{"time":1667304000,"su mmary": "Mostly Cloudy", "icon": "partly-cloudy-day", "precipIntensity": 0.0017, "precipPro bability":0.1, "precipType": "rain", "temperature":56.7, "apparentTemperature":56.96, "dew Point":56.7, "humidity":1, "pressure":1018, "windSpeed":3.11, "windGust":6.19, "windBearin g":254, "cloudCover":0.79, "uvIndex":0, "visibility":10, "ozone":277.9, "solar":{ "azimut h":112, "altitude":4, "dni":71.4, "ghi":5.1, "dhi":0.5, "etr":1381.4}}, {"time":166730760 0,"summary":"Mostly Cloudy","icon":"partly-cloudy-day","precipIntensity":0.0004,"prec ipProbability":0.05,"precipType":"rain","temperature":58.35,"apparentTemperature":58. 66, "dewPoint": 58.35, "humidity": 1, "pressure": 1018.3, "windSpeed": 3.81, "windGust": 6.9 8, "windBearing":240, "cloudCover":0.77, "uvIndex":0, "visibility":10, "ozone":279.3, "sola r":{"azimuth":122,"altitude":14,"dni":281.9,"ghi":75.3,"dhi":6.8,"etr":1381.4}},{"tim e":1667311200, "summary": "Mostly Cloudy", "icon": "partly-cloudy-day", "precipIntensity": 0, "precipProbability":0, "temperature":60.82, "apparentTemperature":61.09, "dewPoint":5 9.52, "humidity":0.96, "pressure":1018.5, "windSpeed":5.08, "windGust":8.59, "windBearin g":304,"cloudCover":0.71,"uvIndex":1,"visibility":10,"ozone":280.9,"solar":{"azimut h":134, "altitude":23, "dni":406.2, "ghi":176, "dhi":16, "etr":1381.4}}, {"time":166731480 0,"summary":"Mostly Cloudy","icon":"partly-cloudy-day","precipIntensity":0,"precipPro bability":0,"temperature":62.94, "apparentTemperature":63.32, "dewPoint":60.99, "humidit

y":0.93, "pressure":1018.9, "windSpeed":6.06, "windGust":10.71, "windBearing":292, "cloudCountered":10.71, "windBearing":10.71, "windBearingover":0.65, "uvIndex":2, "visibility":10, "ozone":281.9, "solar":{ "azimuth":148, "altitud e":30,"dni":492.2,"ghi":274.6,"dhi":25,"etr":1381.5}},{"time":1667318400,"summary":"P artly Cloudy", "icon": "partly-cloudy-day", "precipIntensity":0, "precipProbability":0, "t emperature":65.64, "apparentTemperature":65.91, "dewPoint":61.12, "humidity":0.85, "press ure":1018.6, "windSpeed":6.79, "windGust":12.51, "windBearing":276, "cloudCover":0.55, "uv Index":3,"visibility":10,"ozone":283.1,"solar":{"azimuth":165,"altitude":35,"dni":58 8.1, "ghi": 372.2, "dhi": 33.8, "etr": 1381.5}}, { "time": 1667322000, "summary": "Partly Cloud y","icon":"partly-cloudy-day","precipIntensity":0,"precipProbability":0,"temperatur e":68.27, apparentTemperature":68.39, dewPoint":60.64, humidity":0.77, pressure":101 8.1, "windSpeed":7.39, "windGust":13.34, "windBearing":313, "cloudCover":0.45, "uvIndex": 3,"visibility":10,"ozone":284.7,"solar":{"azimuth":183,"altitude":36,"dni":654.7,"gh i":427.3, "dhi":38.8, "etr":1381.5}}, {"time":1667325600, "summary": "Partly Cloudy", "ico n":"partly-cloudy-day","precipIntensity":0,"precipProbability":0,"temperature":69.9 9, "apparentTemperature":70, "dewPoint":59.92, "humidity":0.7, "pressure":1017.7, "windSpe ed":7.5,"windGust":13.25,"windBearing":302,"cloudCover":0.43,"uvIndex":3,"visibilit y":10,"ozone":285.6,"solar":{"azimuth":200,"altitude":34,"dni":653.1,"ghi":402.5,"dh i":36.6,"etr":1381.6}},{"time":1667329200,"summary":"Clear","icon":"clear-day","preci pIntensity":0, "precipProbability":0, "temperature":70.94, "apparentTemperature":70.9 4,"dewPoint":58.83,"humidity":0.66,"pressure":1017.7,"windSpeed":8.23,"windGust":13.9 3, "windBearing":298, "cloudCover":0.27, "uvIndex":2, "visibility":10, "ozone":285.3, "sola r":{"azimuth":216,"altitude":29,"dni":688.7,"ghi":362.2,"dhi":32.9,"etr":1381.6}},{"t ime":1667332800, "summary": "Clear", "icon": "clear-day", "precipIntensity":0, "precipProba bility":0, "temperature":70.62, "apparentTemperature":70.62, "dewPoint":58.17, "humidit y":0.65, "pressure":1017.9, "windSpeed":8.15, "windGust":13.89, "windBearing":302, "cloudC over":0.23, "uvIndex":1, "visibility":10, "ozone":286.1, "solar":{"azimuth":229, "altitud e":21, "dni":615.7, "ghi":238.8, "dhi":21.7, "etr":1381.6}}, {"time":1667336400, "summar y":"Clear","icon":"clear-day","precipIntensity":0,"precipProbability":0,"temperatur e":69.87, "apparentTemperature":69.87, "dewPoint":57.62, "humidity":0.65, "pressure":101 8.2, "windSpeed":7.4, "windGust":14.05, "windBearing":303, "cloudCover":0.17, "uvIndex": 0,"visibility":10,"ozone":285.5,"solar":{"azimuth":241,"altitude":11,"dni":441.7,"gh i":93.4, "dhi":8.5, "etr":1381.7}}, {"time":1667340000, "summary": "Clear", "icon": "clear-d ay", "precipIntensity":0, "precipProbability":0, "temperature":67.75, "apparentTemperatur e":67.75, "dewPoint":57.15, "humidity":0.69, "pressure":1018.8, "windSpeed":7.18, "windGus t":14.62, "windBearing":307, "cloudCover":0.14, "uvIndex":0, "visibility":10, "ozone":284. 5},{"time":1667343600,"summary":"Clear","icon":"clear-night","precipIntensity":0,"pre cipProbability":0,"temperature":65.78,"apparentTemperature":65.78,"dewPoint":56.63,"h umidity ": 0.72, "pressure": 1019.5, "windSpeed": 6.19, "windGust": 15.07, "windBearing": 31.09, "windGust": 15.09, "windGust3,"cloudCover":0.2,"uvIndex":0,"visibility":10,"ozone":285.2},{"time":1667347200,"sum mary":"Clear","icon":"clear-night","precipIntensity":0,"precipProbability":0,"tempera ture":63.95, "apparentTemperature":63.95, "dewPoint":56.46, "humidity":0.77, "pressure":1 020.4, "windSpeed":6.03, "windGust":15.65, "windBearing":321, "cloudCover":0.18, "uvInde x":0,"visibility":10,"ozone":283.5},{"time":1667350800,"summary":"Clear","icon":"clea r-night", "precipIntensity":0, "precipProbability":0, "temperature":62.78, "apparentTempe rature":62.78, "dewPoint":55.41, "humidity":0.77, "pressure":1020.8, "windSpeed":6.14, "wi ndGust":16.92, "windBearing":322, "cloudCover":0.08, "uvIndex":0, "visibility":10, "ozon e":284.1},{"time":1667354400,"summary":"Clear","icon":"clear-night","precipIntensit y":0,"precipProbability":0,"temperature":61.92,"apparentTemperature":61.92,"dewPoin t":54.47, "humidity":0.77, "pressure":1021.3, "windSpeed":6.89, "windGust":17.65, "windBea ring":322,"cloudCover":0.06,"uvIndex":0,"visibility":10,"ozone":285.4},{"time":166735 8000, "summary": "Clear", "icon": "clear-night", "precipIntensity": 0, "precipProbability": 0,"temperature":61.11,"apparentTemperature":61.11,"dewPoint":53.91,"humidity":0.77,"p ressure":1021.7, "windSpeed":7.33, "windGust":18.33, "windBearing":323, "cloudCover":0.0 4,"uvIndex":0,"visibility":10,"ozone":286.3},{"time":1667361600,"summary":"Clear","ic on":"clear-night", "precipIntensity":0, "precipProbability":0, "temperature":60.74, "appa rentTemperature":60.74, "dewPoint":53.25, "humidity":0.76, "pressure":1021.9, "windSpee d":7.51, "windGust":19.19, "windBearing":325, "cloudCover":0.03, "uvIndex":0, "visibilit y":10,"ozone":286.3},{"time":1667365200,"summary":"Clear","icon":"clear-night","preci pIntensity":0,"precipProbability":0,"temperature":60.23,"apparentTemperature":60.2 3,"dewPoint":52.73,"humidity":0.76,"pressure":1022.2,"windSpeed":7.47,"windGust":19.2

5,"windBearing":325,"cloudCover":0.03,"uvIndex":0,"visibility":10,"ozone":286.6},{"ti me":1667368800, "summary": "Clear", "icon": "clear-night", "precipIntensity":0, "precipProb ability":0, "temperature":59.54, "apparentTemperature":59.54, "dewPoint":52.47, "humidit y":0.77, "pressure":1022.5, "windSpeed":7.36, "windGust":18.29, "windBearing":322, "cloudC over":0.01, "uvIndex":0, "visibility":10, "ozone":283.4}, { "time":1667372400, "summary": "C lear","icon":"clear-night","precipIntensity":0,"precipProbability":0,"temperature":5 8.67, "apparentTemperature":58.67, "dewPoint":52.04, "humidity":0.79, "pressure":1022. 6, "windSpeed":7.22, "windGust":18.07, "windBearing":322, "cloudCover":0, "uvIndex":0, "vis ibility":10,"ozone":283.3},{"time":1667376000,"summary":"Clear","icon":"clear-nigh t", "precipIntensity":0, "precipProbability":0, "temperature":57.73, "apparentTemperatur e":57.73,"dewPoint":51.4,"humidity":0.79,"pressure":1022.6,"windSpeed":6.99,"windGus t":18.36, "windBearing":325, "cloudCover":0.05, "uvIndex":0, "visibility":10, "ozone":282. 6},{"time":1667379600,"summary":"Clear","icon":"clear-night","precipIntensity":0,"pre cipProbability":0,"temperature":56.87,"apparentTemperature":56.87,"dewPoint":50.72,"h umidity":0.8, "pressure":1022.9, "windSpeed":6.88, "windGust":18.49, "windBearing":328, "c loudCover":0.05, "uvIndex":0, "visibility":10, "ozone":281.4}, {"time":1667383200, "summar y":"Clear","icon":"clear-night","precipIntensity":0,"precipProbability":0,"temperatur e":55.28, "apparentTemperature":55.28, "dewPoint":50.05, "humidity":0.83, "pressure":102 3.6, "windSpeed":6.86, "windGust":18.06, "windBearing":329, "cloudCover":0.06, "uvIndex":  $\texttt{0,"visibility":10,"ozone":281.4}, \{\texttt{"time":1667386800,"summary":"Clear","icon":"clear-numerical content of the state of the state$ ight","precipIntensity":0,"precipProbability":0,"temperature":53.58,"apparentTemperat ure":53.58,"dewPoint":49.36,"humidity":0.86,"pressure":1024.3,"windSpeed":6.6,"windGu st":16.65, "windBearing":331, "cloudCover":0.09, "uvIndex":0, "visibility":10, "ozone":28 2.4},{"time":1667390400,"summary":"Clear","icon":"clear-day","precipIntensity":0,"pre cipProbability":0,"temperature":52.77,"apparentTemperature":52.77,"dewPoint":49.05,"h umidity":0.87, "pressure":1025.2, "windSpeed":6.42, "windGust":16.36, "windBearing":33 3, "cloudCover":0.11, "uvIndex":0, "visibility":10, "ozone":282.2, "solar":{ "azimuth":11 2,"altitude":3,"dni":128.9,"ghi":8.6,"dhi":0.8,"etr":1382.1}},{"time":1667394000,"sum mary":"Clear", "icon":"clear-day", "precipIntensity":0, "precipProbability":0, "temperatu re":54.71, "apparentTemperature":54.71, "dewPoint":50.54, "humidity":0.86, "pressure":102 6, "windSpeed":6.7, "windGust":15.79, "windBearing":340, "cloudCover":0.08, "uvIndex":0, "v isibility":10, "ozone":282, "solar":{"azimuth":123, "altitude":14, "dni":530.3, "ghi":139. 3,"dhi":12.7,"etr":1382.1}},{"time":1667397600,"summary":"Clear","icon":"clear-da y", "precipIntensity":0, "precipProbability":0, "temperature":58.01, "apparentTemperatur e":58.01, "dewPoint":52.83, "humidity":0.83, "pressure":1026.7, "windSpeed":7.19, "windGus t":13.74, "windBearing":343, "cloudCover":0.17, "uvIndex":1, "visibility":10, "ozone":281. 3,"solar":{"azimuth":134,"altitude":23,"dni":666.8,"ghi":285.8,"dhi":26,"etr":1382. 2}},{"time":1667401200,"summary":"Partly Cloudy","icon":"partly-cloudy-day","precipIn tensity":0, "precipProbability":0, "temperature":60.95, "apparentTemperature":60.95, "dew Point":53.65, "humidity":0.77, "pressure":1026.9, "windSpeed":7.41, "windGust":12.89, "win dBearing":349,"cloudCover":0.31,"uvIndex":2,"visibility":10,"ozone":280.7,"solar":{"a zimuth":149, "altitude":30, "dni":685, "ghi":378.9, "dhi":34.4, "etr":1382.2}}, {"time":166 7404800, "summary": "Partly Cloudy", "icon": "partly-cloudy-day", "precipIntensity": 0, "pre cipProbability":0,"temperature":62.92,"apparentTemperature":62.92,"dewPoint":54.18,"h umidity":0.73, "pressure":1026.2, "windSpeed":6.92, "windGust":11.16, "windBearing":35 4,"cloudCover":0.35,"uvIndex":3,"visibility":10,"ozone":280.8,"solar":{"azimuth":16 5,"altitude":35,"dni":699.5,"ghi":439.3,"dhi":39.9,"etr":1382.2}},{"time":166740840 0,"summary":"Partly Cloudy","icon":"partly-cloudy-day","precipIntensity":0,"precipPro bability":0,"temperature":65.06,"apparentTemperature":65.06,"dewPoint":54.33,"humidit y":0.68, "pressure":1025.7, "windSpeed":6.31, "windGust":9.65, "windBearing":358, "cloudCo ver":0.42, "uvIndex":3, "visibility":10, "ozone":281.1, "solar":{"azimuth":183, "altitud e":36,"dni":671.6,"ghi":435.1,"dhi":39.6,"etr":1382.3}}], currently = {"time":1667238913,"summary":"Mostly Cloudy","ico n":"partly-cloudy-day", "nearestStormDistance":20, "nearestStormBearing":341, "precipInt ensity":0, "precipProbability":0, "temperature":64.67, "apparentTemperature":64.67, "dewP oint":57.4, "humidity":0.77, "pressure":1016.7, "windSpeed":6.28, "windGust":12.41, "windB earing":202,"cloudCover":0.86,"uvIndex":3,"visibility":10,"ozone":263.2,"solar":{"azi muth":199, "altitude":35, "dni":339.5, "ghi":212.4, "dhi":19.3, "etr":1380.8}}, map\_info = {"field":"radar","zoom":7,"lat":38.9895,"lon":-76.94 56};

```
</script>
         <script src="/dist/js/main.2.js" type="text/javascript"></script>
          </body>
         </html>
In [41]: # get and save the beautifulsoup elements that have the predicted minimum temperatures
          # HINT: use element inspector on the darksky website to notice where in the HTML the \it n
          # HINT: look for a specific class of span elements
         mintemps = soup2.findAll('span', {'class': 'minTemp'})
          # print the elements that contain the minimum temperatures for each day (use a for loc
          for i in mintemps:
              print(i.getText())
         47°
         56°
         52°
         47°
         47°
         52°
         55°
         61°
In [42]: # get and save the beautifulsoup elements that have the predicted maximum temperatures
          # HINT: use element inspector on the darksky website to notice where in the HTML the \it n
          # HINT: look for a specific class of span elements
          maxtemps = soup2.findAll('span', {'class': 'maxTemp'})
          # print the elements that contain the maximum temperatures for each day (use a for loc
          for i in maxtemps:
              print(i.getText())
         66°
         71°
         68°
         66°
         71°
         74°
         77°
         75°
```