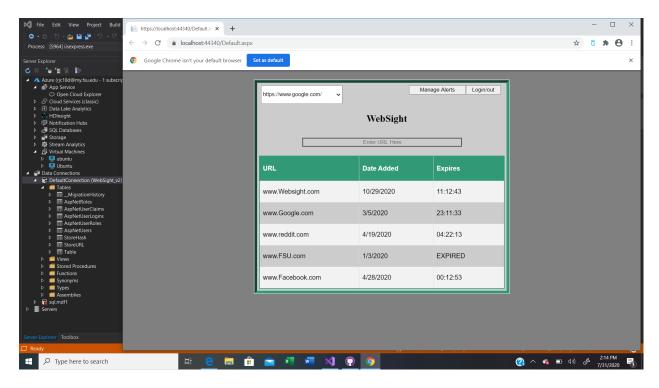
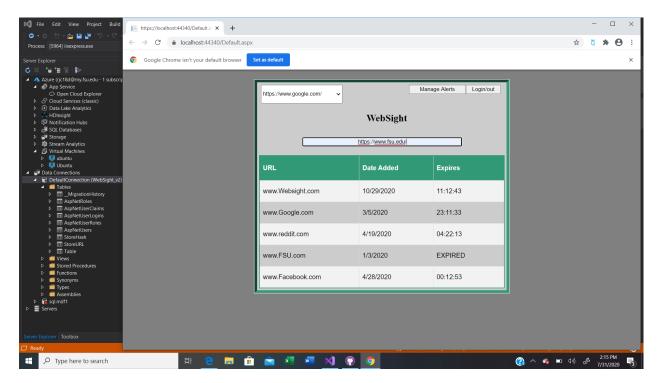
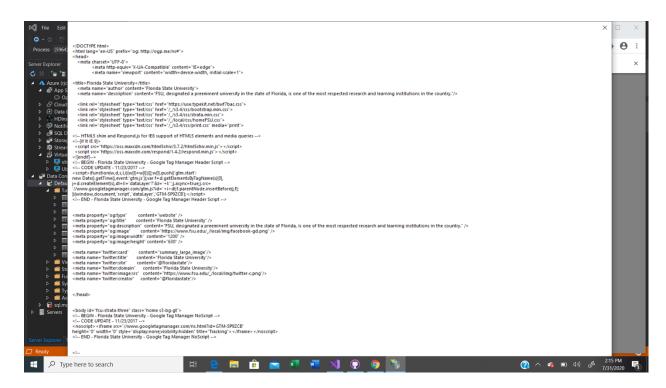
Functionality:



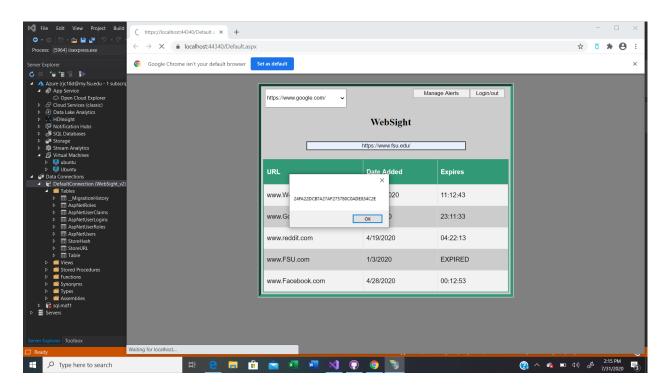
This is what our deployed site looks like. As you can see in the top left corner it is being deployed by IIS Express.



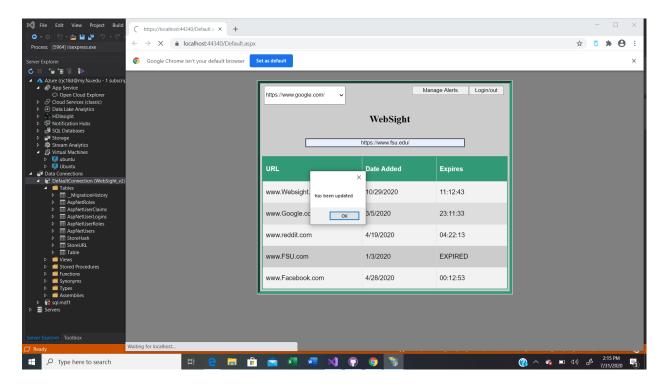
To show you how our site works, I entered a URL into the URL text box.



Once the enter key is pressed the scaper scrapes all the HTML from the site and outputs it to the screen.



The HTML then is put in a hash function to create a hash that is easier to store than the whole HTML output.



The hash is then checked in comparison to all the hashes already stored in the database for this URL. If this hash is different than the other hash for this site, it lets us know that the site has been updated since the last time it was scraped!