Conservation Website

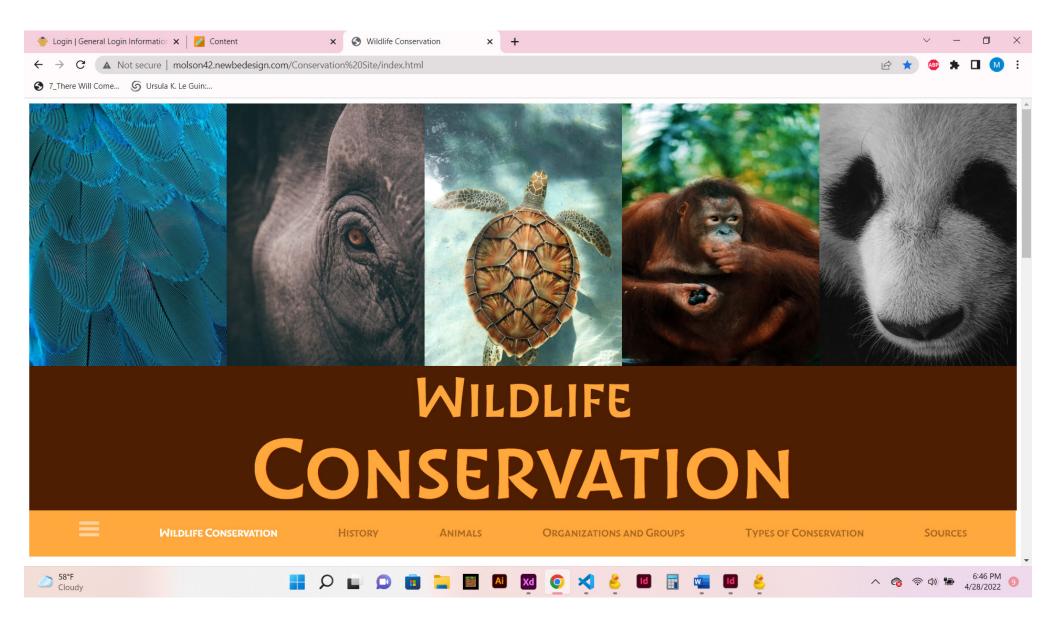
Madison Olson

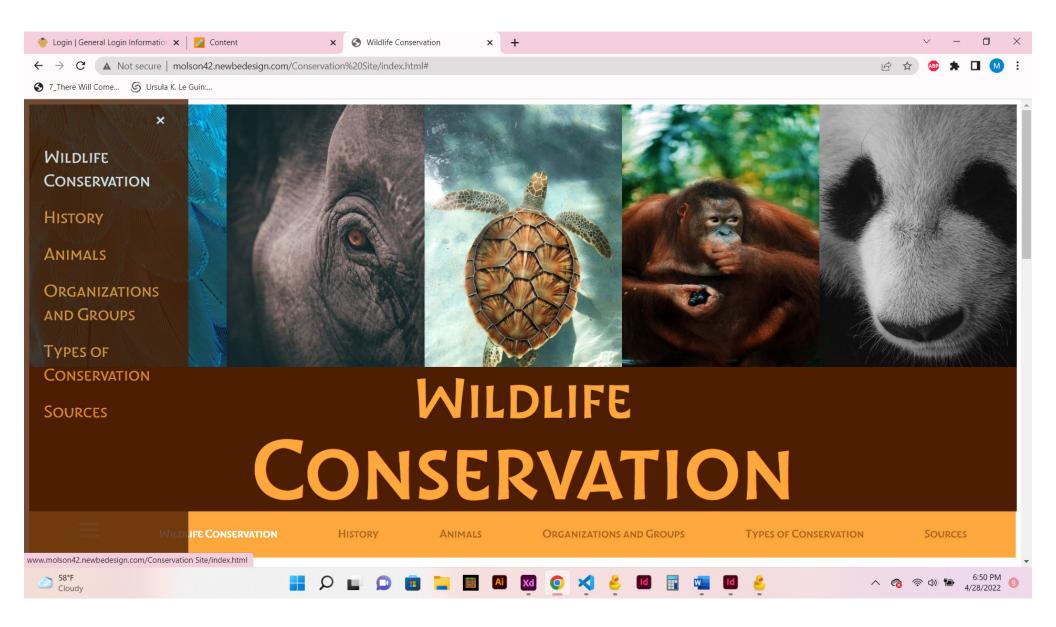
Website Link:

http://www.molson42.newbedesign.com/Conservation%20Site/index.html

Style Guide Link:

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WHAT IS WILDLIFE CONSERVATION?

Wildlife Conservation is the protection and preservation of organisms and their habitats within their ecosystem. This includes animals and plants within their habitat and their habitat in general as well. There are many goals of Wildlife Conservation but the main reasons are to educate the masses of how to live with these other species sustainably, to ensure the survival of their ecosystems and the many species within them and to not disrupt the stability and balance of the delicate balance of nature's processes. Some ways that Wildlife conservation is promoted is through legislation such as the Endangered Species Act and Public lands such as national parks to be saved for future generations.

WHY IS IT NEEDED AND WHAT IS THE IMPORTANCE?

We must understand why Wildlife Conservation is needed also to better understand what it is and why it is needed. Over the years, the human population has soared and so has the need for resources along with us as humans polluting and over exhausting our resources. This has caused a decline in the natural ecosystems of plant and animal species, which upsets the balance of nature and the natural part of our earth. We as humans need to know how these systems interact and function to better protect them for our

SOME REASONS AS TO WHY IT IS NEEDED ARE:

- 1. It promotes pollination and the continuation of native plants along with the insects, birds, and other small animals that pollinate them.
- 2. It preserves heritage and culture. Some places around the world are known for their native animals and plants. The extinction or destruction could cause the culture and even heritage to fade
- 3. It protects the biodiversity of life and endangered species within their ecosystem
- 4. It protects the balance of nature and provides ecological stability
- 5. It can teach the importance of conservation to generations to come and it can teach the future generation about nature and the beauty of it.































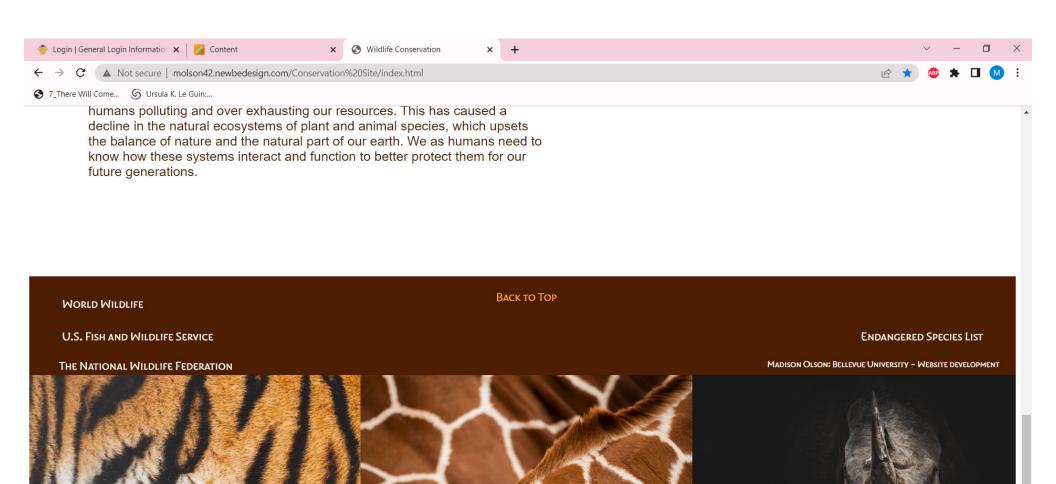








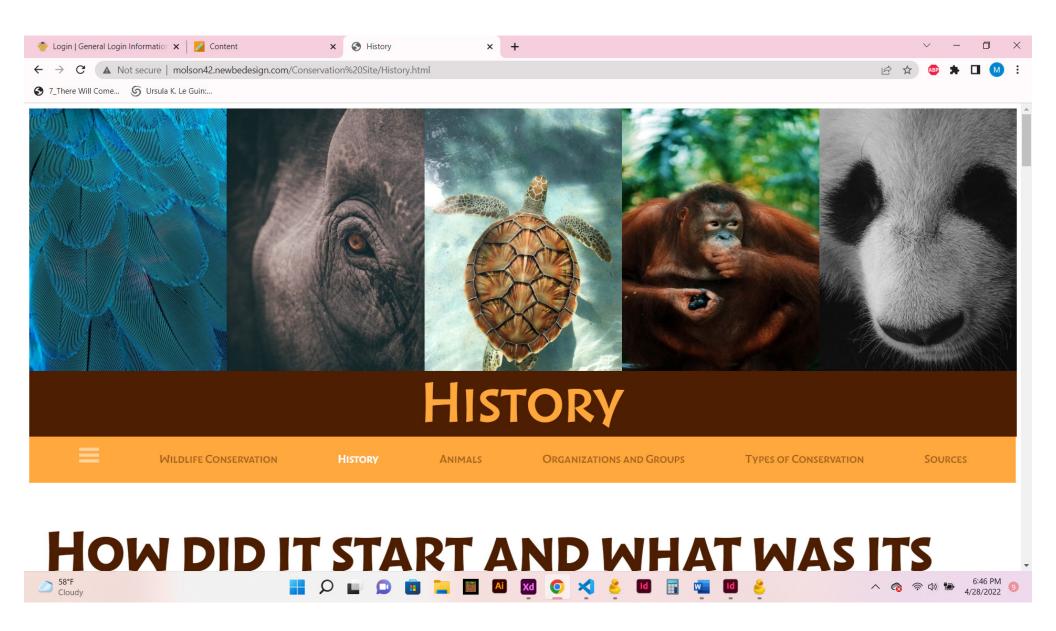




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HOW DID IT START AND WHAT WAS ITS HISTORY?

When it comes to the start of Wildlife Conservation History, it is vast and eye opening. Overhunting, poaching, and pollution have dwindled the biodiversity of the United States and it is a main focus in the United States to preserve it. It dates back all the way to early European settlement in the 1500's and 1600's when Europeans first started settling and moving into America. Along with it's start, from it, it grew many conservationists and acts which helped save wildlife as we know it. To help give a visual and better explain, here is a time line of events from the bitter start to where we are today:

1500's-1600's

This time marks early European settlement and the time where species habitats were being destroyed to create farm land and hunting and trapping was abundant without regulation for food, fashion, and sport. Spaniards also came with domestic livestock such as horses, pigs, cows, among others which caused a decline in wildlife and game. Europeans and Spaniards that settled blamed it on predator populations such as wolves and started the hunt for them.

1901-09

The presidency of Theodore Roosevelt was the most important and avid time for conservation. He set aside 230 million acers of land during his presidency. This includes five national parks, 16 national monuments, 55 wildlife refuges. In 1903, he develops the first national wildlife refuge called Pelican Island.

1906

1630 Congress and President Theodore Roosevelt passes the





































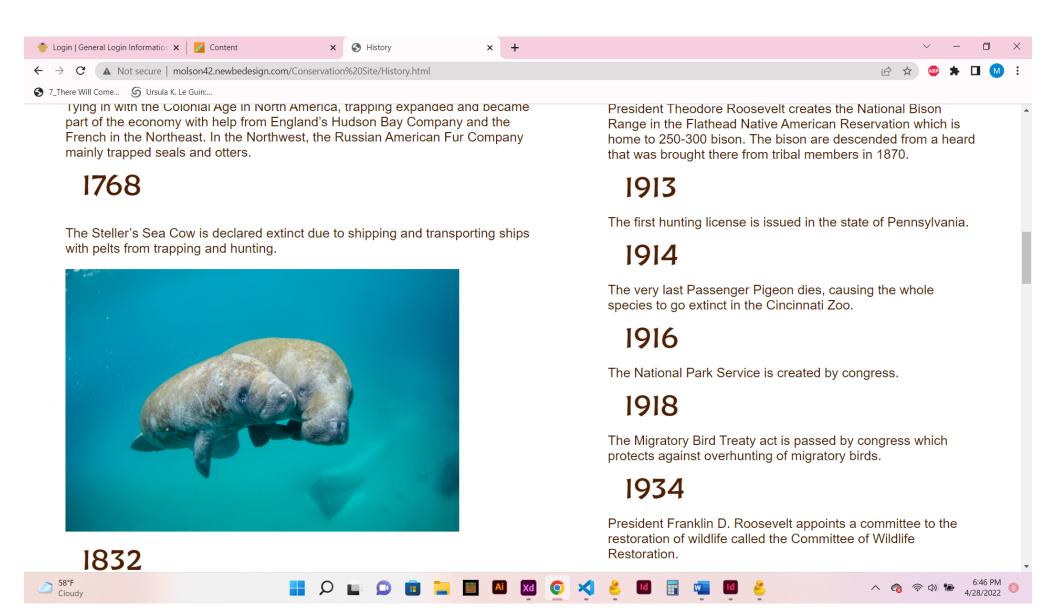


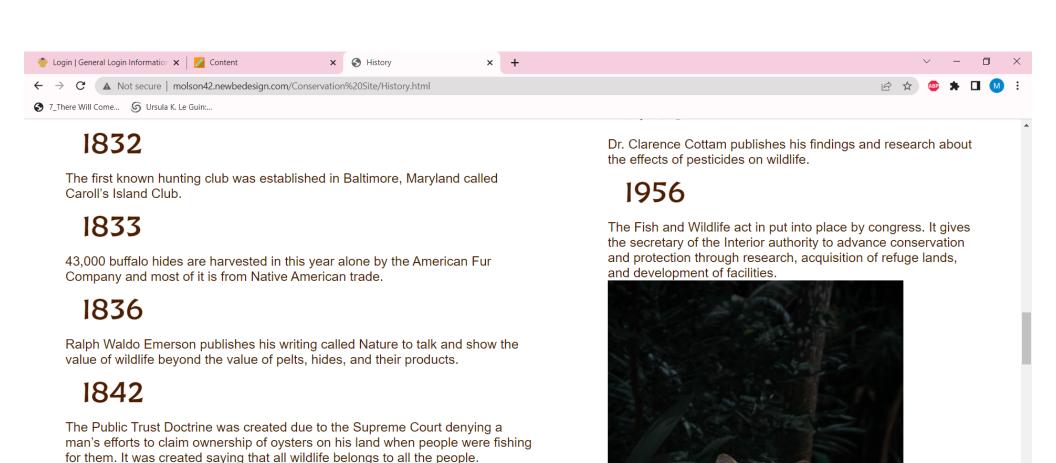






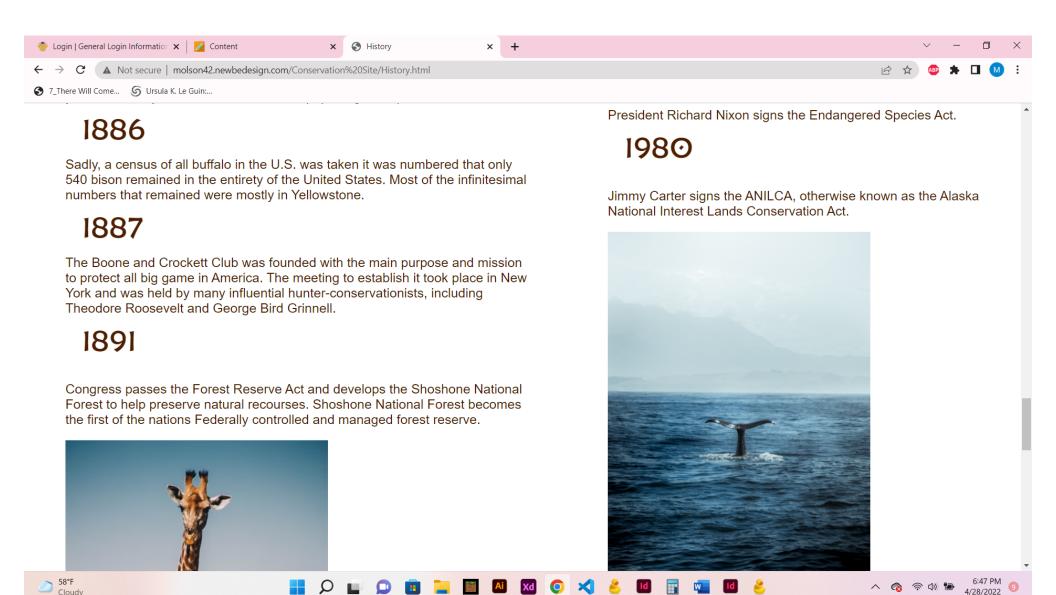


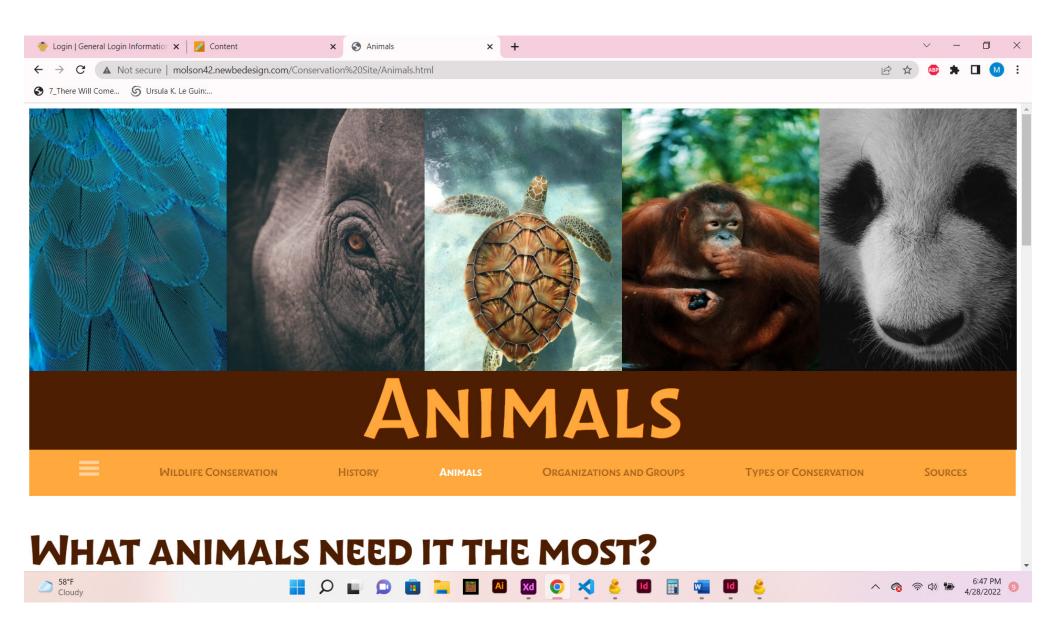


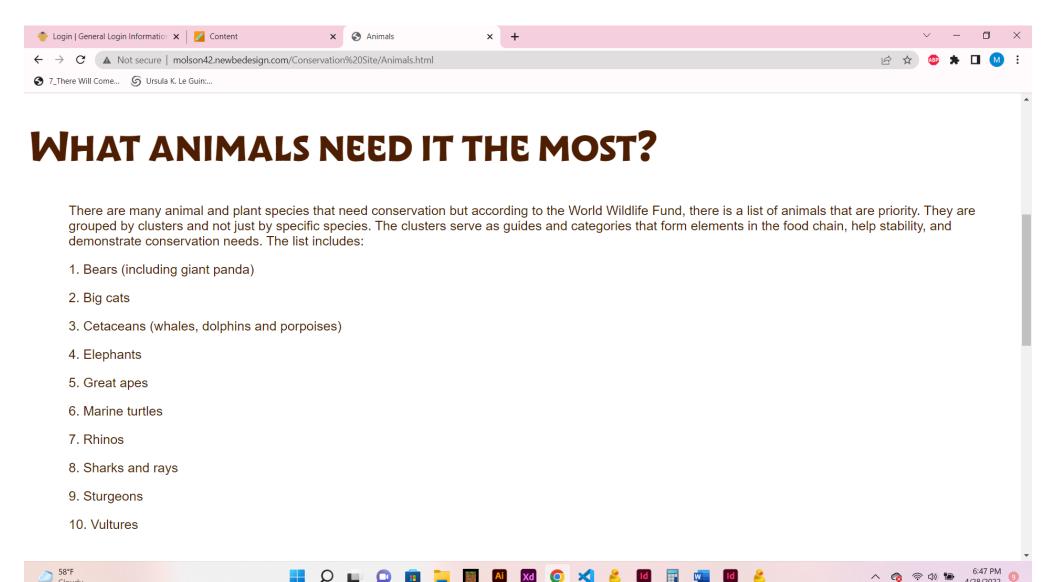


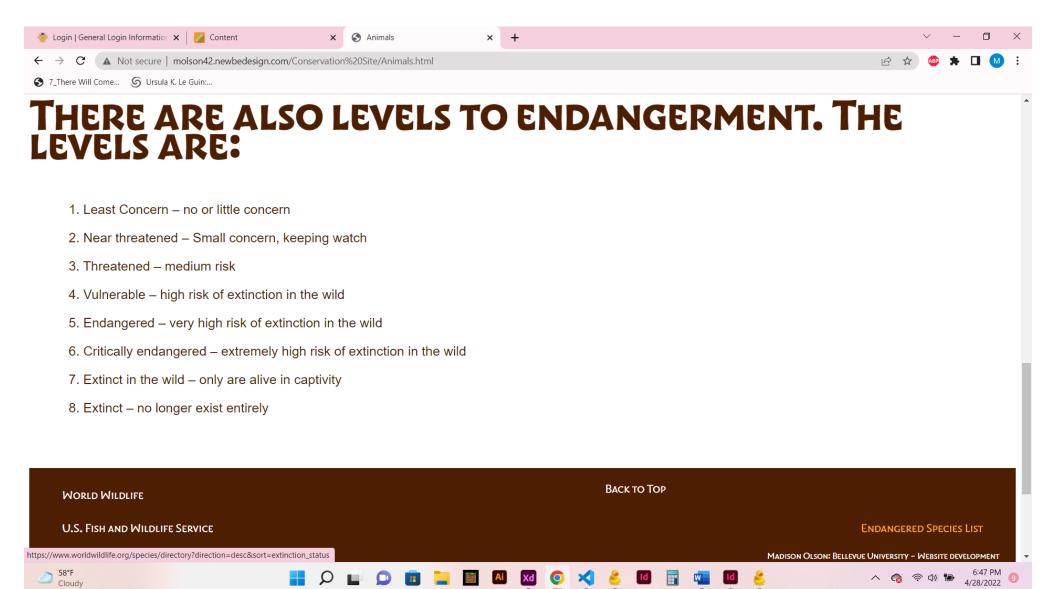
The New York Sportsman's Club was founded and helps create laws to regulate fishing for trout and the excess hunting of deer, woodcock, and quail.

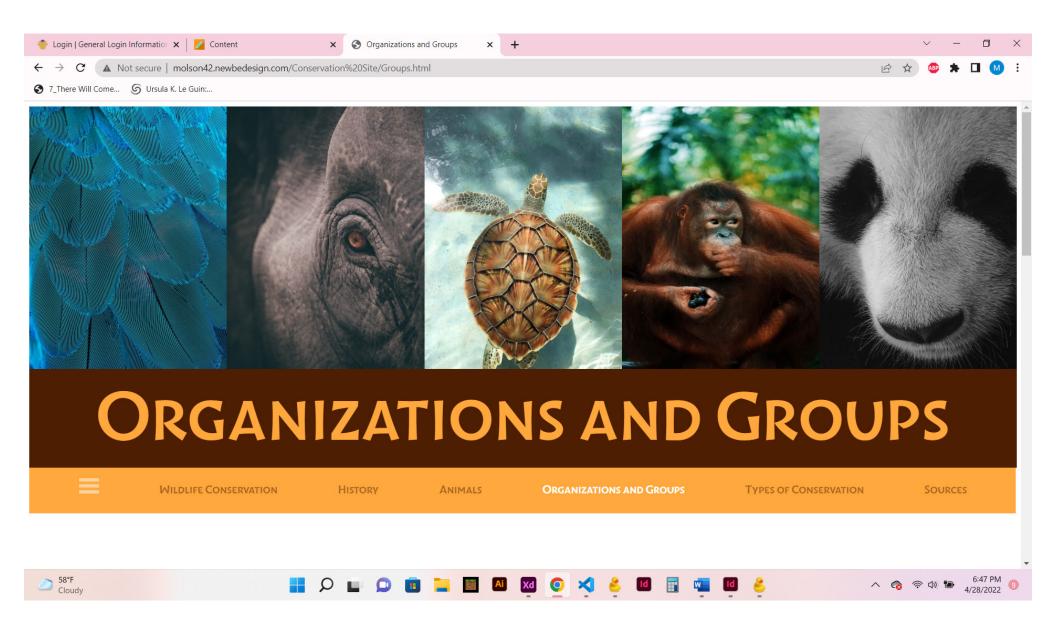


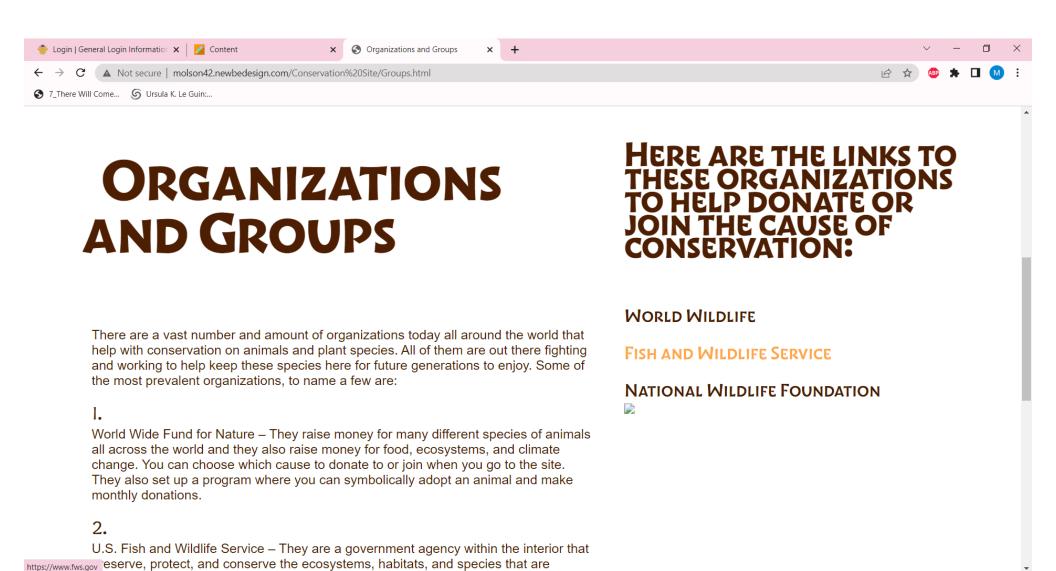




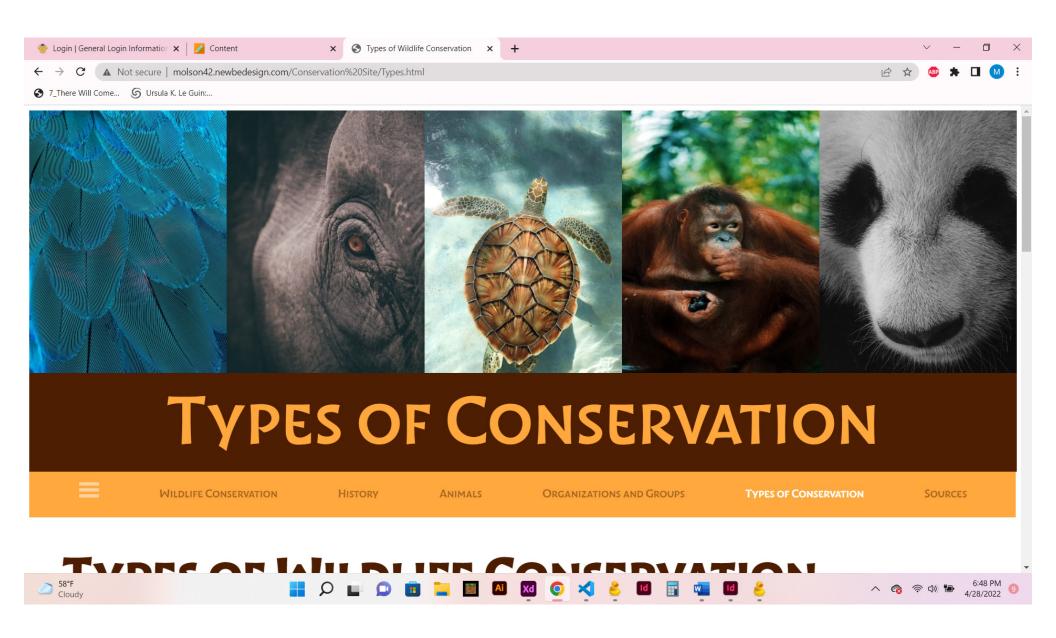








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Types of Wildlife Conservation

HABITAT

There are four main types of wildlife conservation. They are Habitat, Endangered and Keystone Species Protection, Poaching Prevention, and Ex-Situ. Habitat Conservation involves a few different parts such as the conservation of habitats and ecosystems. As opposed to restoration, conservation protects against habitat destruction such as deforestation, climate change, and pollution. It involves looking for and identifying habitats that have high biodiversity and ones that are also at risk. It also deals with preserving the land rather than having it be used for humans. An essential part of habitat conservation is understanding that habitats are like any system. They have and input and output and effect all things around them. Human development can disturb this flow.

RESTORATION

Restoration aims to repair or restore the ecosystem or ecosystems that may have been disrupted. The efforts are more based on science and information about it in order to avoid negative impacts. Problems with

KEYSTONE

Endangered species protection is a major part of conservation because it focuses on animal species that are close or are in danger of going extinct. An act that helps protect them is the Endangered Species Act which was passed in 1973. Without its passing, 227 species may have gone extinct. Endangered means that a species is under the threat of extinction or the majority of it. Threatened means that they may be put on the list soon or may become endangered in the future. When a species is chosen to be put on the list, that means that that species is protected under federal law against harassment, poaching, and capture. Their ecosystem and habitat is also protected. Keystone species refer to the species that are critical to the ecosystem and are at the top of the food chain. For example, elephants are considered a keystone species because they maintain the brush on the savannah by creating paths and knocking down brush, which can cause new plants to grow to feed zebras and antelope, hence feeding the predators of the savannah. Poaching and hunting are another key point in conservation. When poaching and trophy hunting, keystone species are often targeted because of the ivory trade, exotic animal





























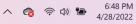


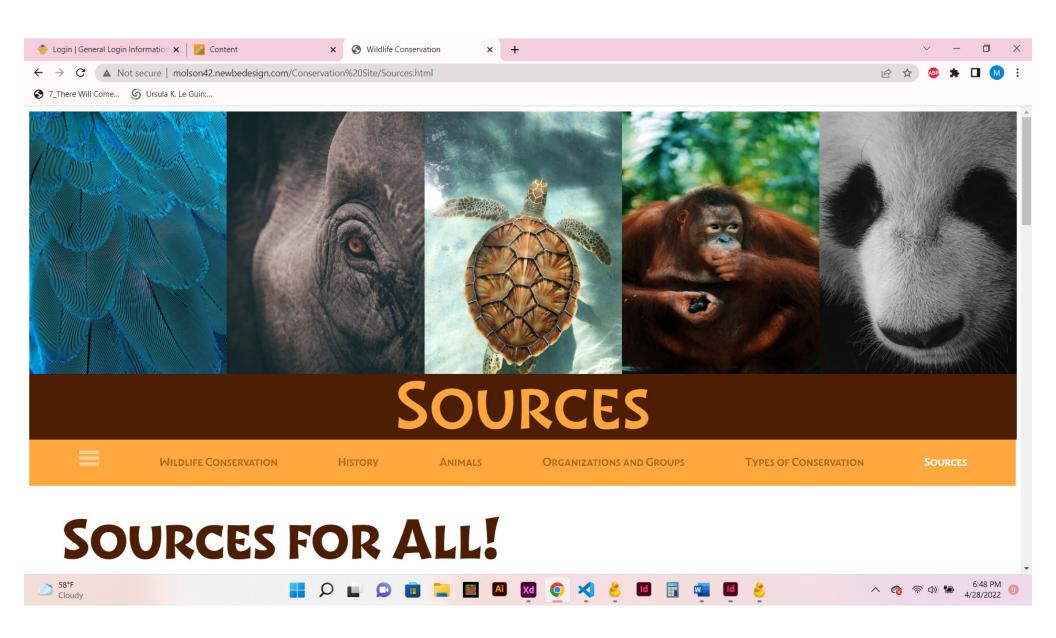


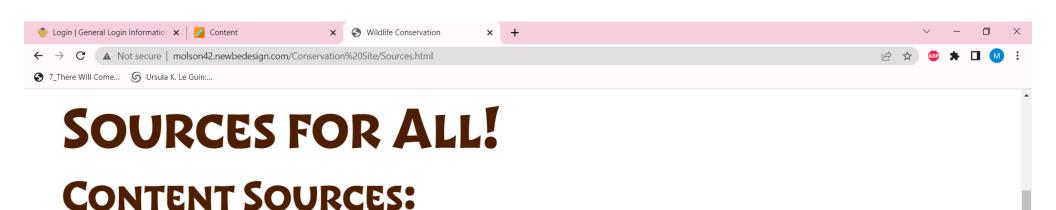












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