Summer 2018

Welcome to the final for Summer. The idea of this final is to reinforce everything that we have learned this semester. I think the final project is fair, not easy but fair. Everything that is on the final we have covered in class. This is a project not a test. Try to keep that in perspective as you work on it. You are free to use all your notes, examples and any other tools that you need to complete the project.

Since this is a project and not a test I try to set it up as if I am your client. As you might know clients sometimes do not give you everything that you need. While I did my best to give you all the parts that you need I do not give you every little detail. I will try to give you an idea how to fill the gaps when this happens.

I will give PSD and flat images for the pages that need to be coded but I might not give you examples for each page. This is often the case, you might be a design for one type of page i.e. a page with a table but not a design for every page that has a table.

Getting files

You can get all your files from the class website here (http://html.svahtml.com/).

Timeline

You will have from the end of week 7 until the end of week 8 to complete the final.

Source of truth

This file is the source of truth for all content. Any PSD or JPG is only there to provide a visual guide on how things should look. Your project may not match the designs exactly.

Final thought

Do your best. Have fun. Try not to stress to much and let me know if you have any questions.

New York

New York is a state in the Northeastern and Mid-Atlantic regions of the <u>United States</u> (http://www.whitehouse.gov). New York is the 27th-most extensive, the third-most populous, and the seventh-most densely populated of the 50 United States. New York is bordered by New Jersey and Pennsylvania to the south and by Connecticut, Massachusetts, and Vermont to the east. The state has a maritime border with Rhode Island east of Long Island, as well as an international border with the Canadian provinces of Quebec to the north and Ontario to the west and north. The state of New York is often referred to as New York State to distinguish it from New York City, its largest city.

New York City (http://www.nyc.gov), with a Census-estimated population of over 8.4 million in 2013, is the most populous city in the United States and the nucleus of the premier gateway for legal immigration to the United States—the New York City Metropolitan Area, one of the most populous urban agglomerations in the world. New York City is also known for being the location of Ellis Island, the largest historical gateway for immigration in the history of the United States. A global power city, New York City exerts a significant impact upon commerce, finance, media, art, fashion, research, technology, education, and entertainment. The home of the United Nations Headquarters, New York City is an important center for international diplomacy and has been described as the cultural and financial capital of the world. New York City alone makes up over 40 percent of the population of New York State, while two-thirds of the state's population resides within the New York City Metropolitan Area, and Long Island is home to nearly 40% of New York State's population. Both the state and New York City were named for the 17th century Duke of York, future King James II of England.

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Capital Building
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New York was inhabited by various tribes of Algonquian and Iroquoian speaking Native Americans at the time Dutch settlers moved into the region in the early 17th century. In 1609, the region was first claimed by Henry Hudson for the Dutch. Fort Nassau was built near the site of the present-day capital of Albany in 1614. The Dutch soon also settled New Amsterdam and parts of the Hudson River Valley, establishing the colony of New Netherland. The British annexed the colony from the Dutch in 1664. The borders of the British colony, the Province of New York, were quite similar to those of the present-day state.

About one third of all the battles of the Revolutionary War took place in New York. The state constitution was enacted in 1777. New York became the 11th state to ratify the United States Constitution, on July 26, 1788.

Governor

Andrew Cuomo (D)

Lieutenant Governor

Robert Duffy (D)

Population

- Total 19,651,127Density 416.42/sq mi

History

17th century

Henry Hudson's 1609 voyage marked the beginning of European involvement with the area. Sailing for the Dutch East India Company and looking for a passage to Asia, he entered the Upper New York Bay on September 11 of that year. After his return word of his findings quickly spread and Dutch merchants began to explore the coast in search for profitable fur trade. During the 17th century, Dutch trading posts established for the trade of pelts from the Lenape, Iroquois, and other indigenous peoples expanded into the colony of New Netherland. The first of these trading posts were Fort Nassau (1614, near presentday Albany); Fort Orange (1624, on the Hudson River just south of the current city of Albany and created to replace Fort Nassau), developing into settlement Beverwijck (1647), and into what became Albany; Fort Amsterdam (1625, to develop into the town New Amsterdam which is present-day New York City); and Esopus, (1653, now Kingston). The success of the patroonship of Rensselaerswyck (1630), which surrounded Albany and lasted until the mid 19th century, was also a key factor in the early success of the colony. The English captured the colony during the Second Anglo-Dutch War and governed it as the Province of New York. The city of New York was recaptured by the Dutch once again in 1673 during the Third Anglo-Dutch War (1672–1674) and renamed New Orange, but returned to the English under the terms of the Treaty of Westminster a year later.

American Revolution

The Sons of Liberty were organized in New York City during the 1760s, largely in response to the oppressive Stamp Act passed by the British Parliament in 1765. The Stamp Act Congress met in the city on October 19 of that year, composed of representatives from across the Thirteen Colonies who set the stage for the Continental Congress to follow. The Stamp Act Congress resulted in the Declaration of Rights and Grievances, which was the first written expression by representatives of the Americans of many of the rights and complaints later expressed in the United States Declaration of Independence, including the right to representative government.

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New York State
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The Capture of Fort Ticonderoga provided the cannon and gunpowder necessary to force a British withdrawal from the Siege of Boston in 1775.

New York endorsed the Declaration of Independence on July 9, 1776. The New York State constitution was framed by a convention which assembled at White Plains on July 10, 1776, and after repeated adjournments and changes of location, terminated its labors at Kingston on Sunday evening, April 20, 1777, when the new constitution drafted by John Jay was adopted with but one dissenting vote. It was not submitted to the people for ratification. On July 30, 1777, George Clinton was inaugurated as the first Governor of New York at Kingston.

The first major battle of the American Revolutionary War after independence was declared —and the largest battle of the entire war—was fought in New York at the Battle of Long Island (a.k.a. Battle of Brooklyn) in August 1776. British victory made New York City their military and political base of operations in North America for the duration of the conflict, and consequently the center of attention for General George Washington's intelligence network.

New York City was the national capital under the first attempt at a national government, the Articles of Confederation and Perpetual Union. That government was found to be insufficient, and prominent New Yorker Alexander Hamilton advocated for a new government that would included an executive, national courts, and the power to tax. Hamilton led the Annapolis Convention (1786) which called for the Philadelphia Convention that created the United States Constitution, and he also participated in. The new government would create a strong federal national government to replace the relatively weaker government by confederation of individual states. Following heated debate, which included the publication of the now quintessential constitutional interpretation—the Federalist Papers—as a series of installments in New York City newspapers, New York was the 11th state to ratify the United States Constitution, on July 26, 1788. New York remained the national capital under the new constitution until 1790, and was the site of the inauguration of President George Washington, the drafting of United States Bill of Rights, and the first session of the United States Supreme Court. Hamilton's revival of the heavily indebted United States economy after the war and the creation of a national bank significantly contributed to New York City becoming the financial center of the new nation.

Statue of Liberty History

The Statue of Liberty measures 305 feet 1 inch from the ground to the tip of the flame, and is as tall as a 22-story building.

In 1886, it was the tallest structure in New York City.

Winds of 50 miles per hour cause the Statue to sway up to 3 inches and the torch up to 6 inches.

The total weight of the Statue's concrete foundation is 54 million pounds (27,000 tons).