ENSF-381: Full Stack Web Development Laboratory Lab02

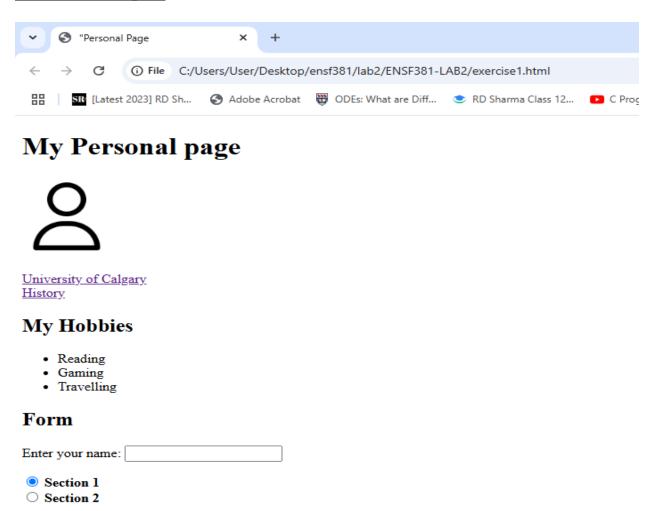
Section: B02

Group information:

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GITHUB REPOSITORY LINK: https://github.com/kum-nitin-cell/ENSF381-LAB2.git

Exercise 1 Output:



Exercise 2 Answer:

1. The answer to Question 2.1:

Ans: The main difference between setting the table width to a fixed width(eg 150px) compared to a percentage (eg 100%) lie out in layout behaviour and responsiveness.

• Fixed width (150px):

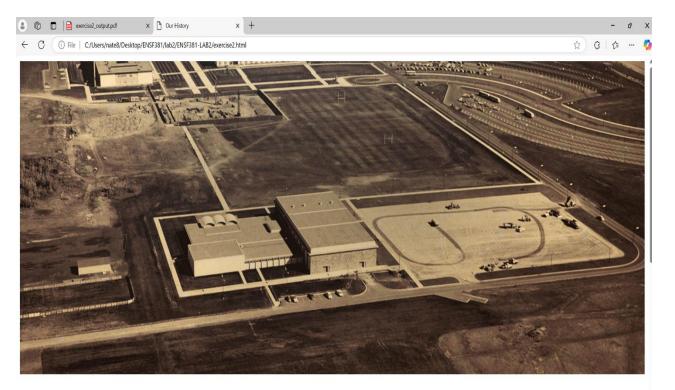
Setting the fixed width makes the table always 150pxls wide regardless of screen size causing layout issues when tried to open on a small screen. Also, if the content inside the table is wider than 150pixels it might cause overflow causing layout distortion.

• Percentage width (100%)

Setting the percentage width makes the table adjusts accordingly. Also, it is more responsive since it resizes dynamically when the viewpoint or screen has changed. Also prevents, scrolling issues on smaller screen.

So fixed width is good in case we want to use consistent size, but in case if we need flexible responsive design according to the different screen size percentage width is better.

2. Output:



Like many Calgary success stories, ours has a spirited beginning, an unprecedent growth spurt and a promising future.

Even before Alberta became a province in September 1905, the citizens of a very young Calgary were determined to host a post-secondary institution as part of building a gr city.

In 1906, the Alberta Normal School (which would later become our own Werklund School of Education) began operations and provided a steady stream of educators for a n province eager to grow and advance quickly.

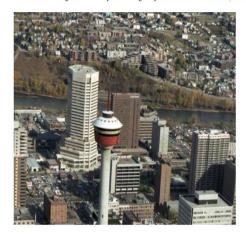
When the University of Alberta was founded in 1908 in Strathcona (now part of Edmonton), Calgarians were disappointed with the "branch plant" concept that ensued and lobbied for decades for an independent institution of their own. Students, faculty, staff, alumni, donors and volunteers joined together to support the cause, with great passio commitment.

Their dedication was finally rewarded on April 29, 1966 when the University of Calgary was granted autonomy. From there, growth was fast and furious, as a new campus t shape and imnovative educators came to Calgary from around the world.

In 2016-17, the University of Calgary marked its 50th Anniversary as an autonomous institution.

The roads that brought us here

What are our defining moments? They wind through 50 years and countless memories, each one stamping a mark on the cultural and physical landscape of our city. We're lo back but we're pushing forward.



Calgary's urban evolution

A university and a city growing together side by side.

Read more



Changing Face of Campus

Creating an intellectual hub to empower the problem-solvers of the future, today.

Read more



Culture and Society

Fueling the cultural and social transformation of a city and region.

Read more