

FLEXBOX PLAYGROUND

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INTRODUCTION

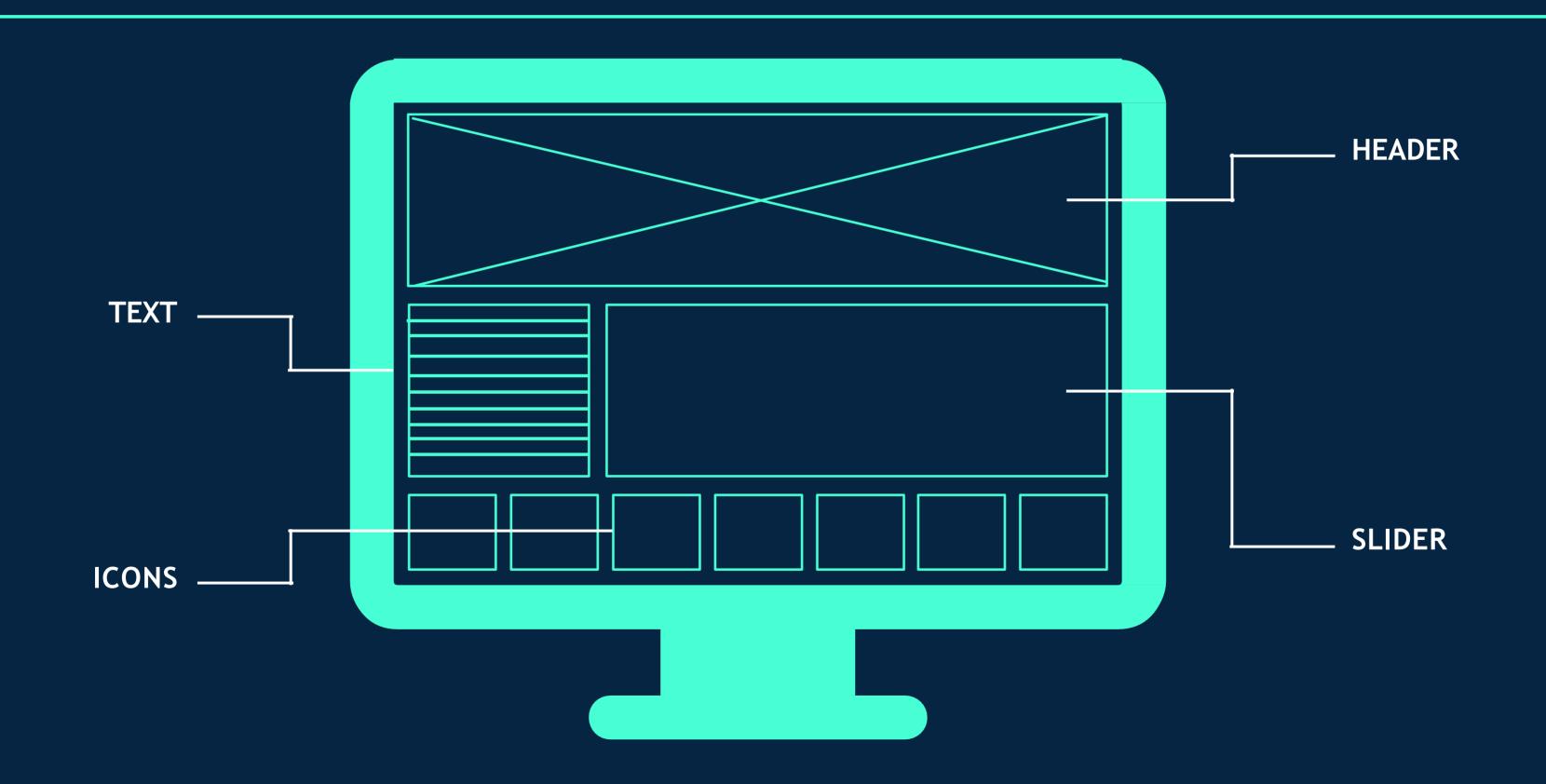
Welcome to Flexbox Playground, an interactive learning platform designed to empower students with the principles and practice of Flexbox - a powerful layout model in CSS. In today's digital era, mastering web design fundamentals is crucial for aspiring developers, and Flexbox covers a versatile solution for creating dynamic and responsive web layouts.



UNDERSTANDING FLEXBOX

Flexbox, short for Flexible Box Layout, is a powerful CSS layout model designed to provide a more efficient way to distribute space and align items within a container. It offers a simplified approach to building complex layouts, allowing developers to create responsive designs with ease.

FLEXBOX BASED LAYOUT SYSTEM



PROBLEM STATEMENT



LIMITED RESOURCE



INSUFFIECIENT GUIDANCE



LACK OF PRACTICAL EX



INABILITY TO TEST AND DEBUG



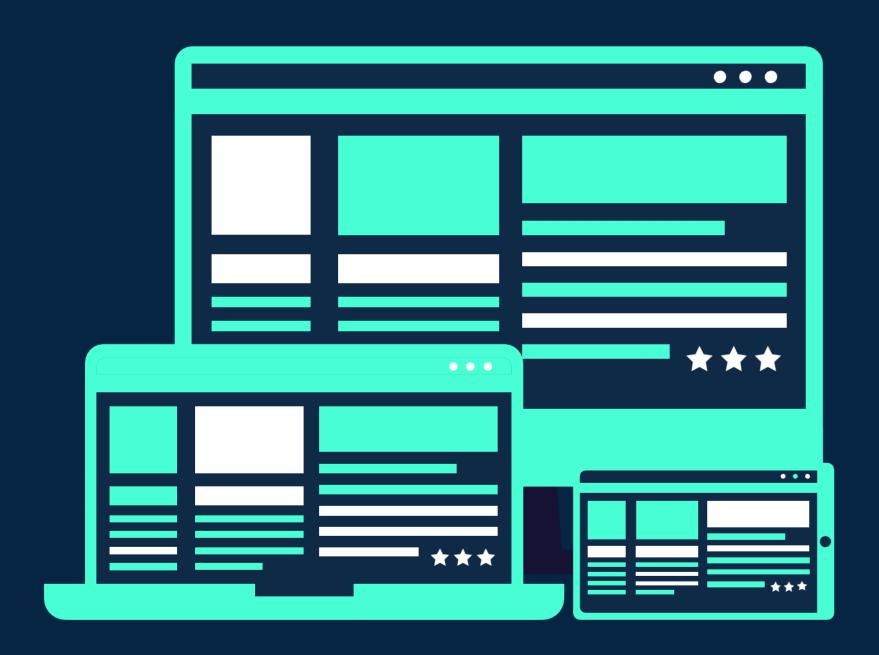
SCOPE OF FLEXBOX PLAYGROUND



Minimized Layout Difficulty



Simplified Learning Curve



FEATURES OF FLEXBOX

Browser Compatibility



Hands-on Exercises



Guided Learning



Responsive Design



Interactive Learning Platform



REQUIREMENT FOR FLEXBOX-PLAYGROUND

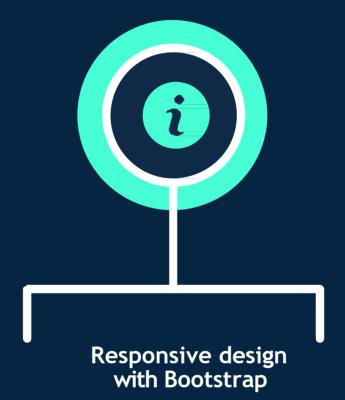


- HTML
- CSS
- JAVASCRIPT

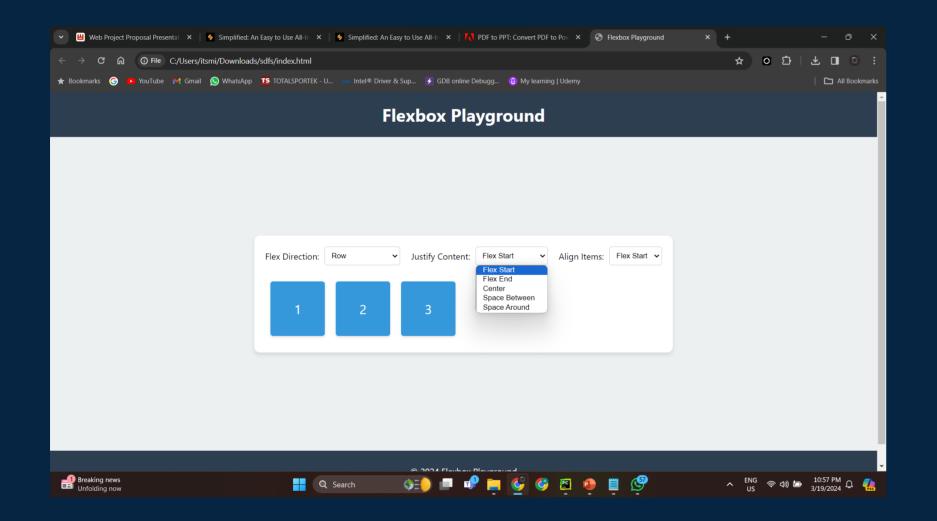


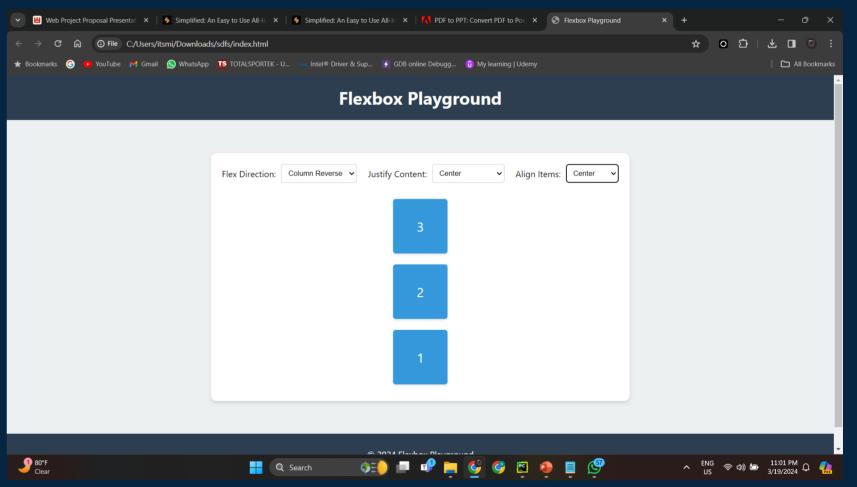
Cross Browser Compatibility

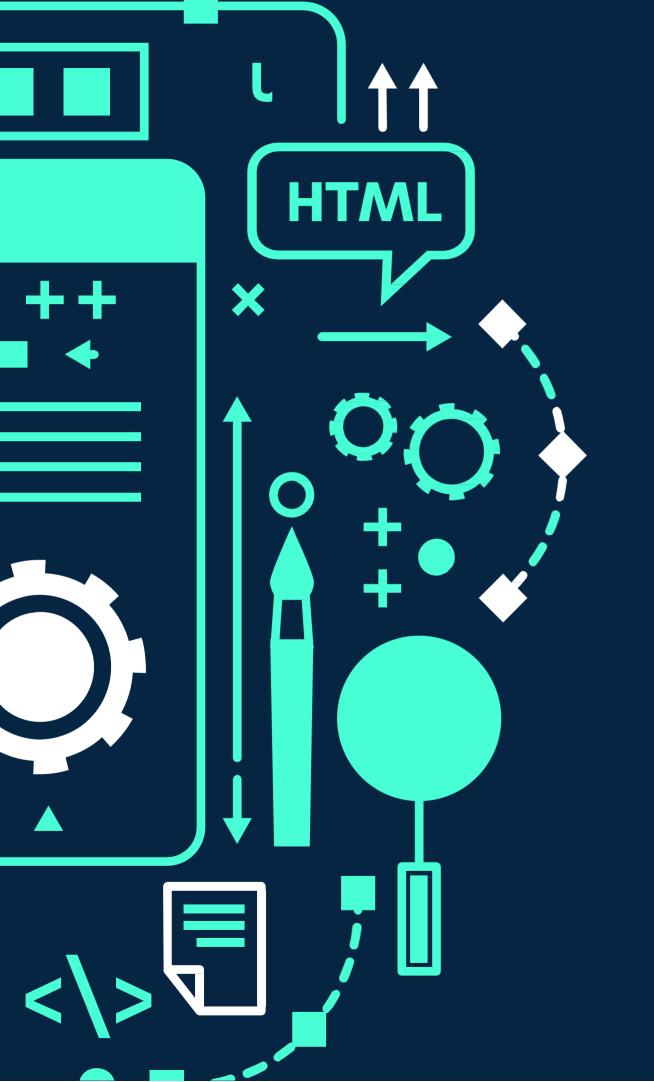
- GoogleChromeMozillaFirefox
- Safari
- MicrosoftEdge



FLEXBOX - PLAYGROUND







THANK YOU!