

## Day-3

*Implemented Learning of HTML and CSS by making Web pages.*

*Learned about fluid model*

What is Fluid model?

In CSS, a fluid layout, also sometimes referred to as a liquid layout, is a design approach that prioritizes flexibility and responsiveness across different screen sizes. It contrasts with fixed layouts that have a set width and may appear distorted on various devices.

### **Creating a fluid layout:**

Here's a general process for creating a fluid layout:

1. **Define a base font size and line height:** This sets the foundation for responsive typography.
2. **Use percentages for widths and margins:** Set the width of your container element (often the body) to 100% and define element widths and margins as percentages relative to that container.
3. **Utilize media queries:** For more granular control, use media queries to adjust styles for specific screen sizes or device orientations.