

# Responsive Using Tailwind

→ 'Flex-row' property For display large  
lg: Flex-row

else for every size use 'Flex column'  
Flex-col

use this in your 'div class' for making it responsive for every section.

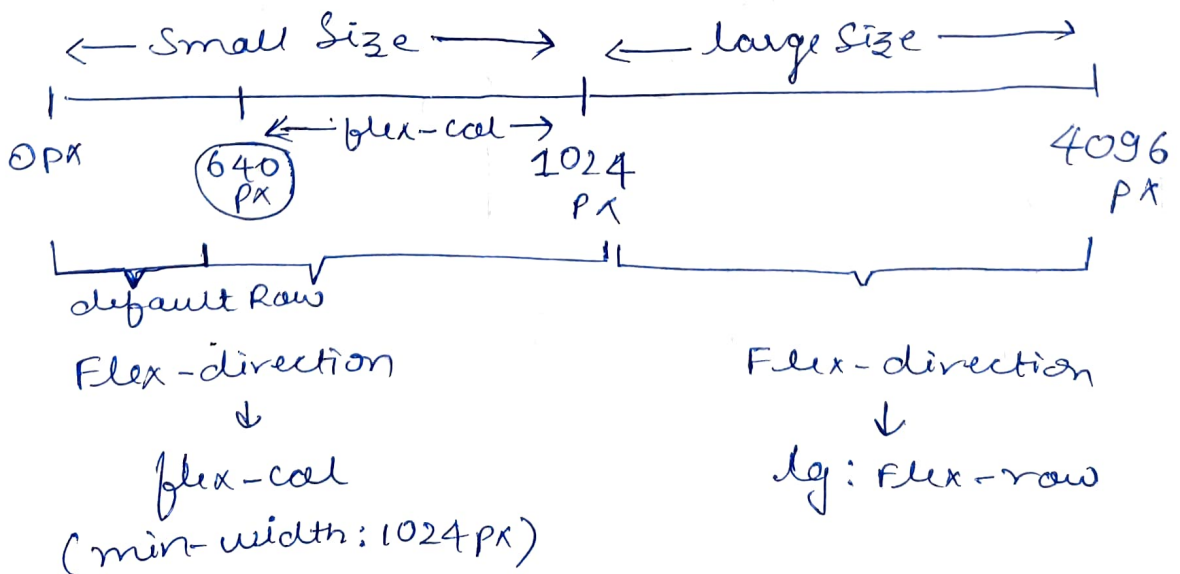
So, div class = "Flex-col lg:Flex-row"

More than 1024 px display

↳ lg: Flex-row

For rest every device

↳ Flex-col



when it goes down from 1024 px  
it goes to col till 640 px  
when it goes again ~~beyond~~ <sup>below</sup> 640 px  
it again by default sets to row again  
(which is wrong)

0 to 640 px → Row (Sm: Flex-col)  
640 to 1024 px → Flex-col (up & down)  
1024 to 4000 px → lg: Flex-row  
(side by side)

✓ that's why we don't write  
Sm: Flex-col, we use Flex-col  
directly.

★ For Navbar :- <sup>below</sup> ~~beyond~~ large size :-  
<ul>  
<li class = "hidden lg: block">  
↓ ↓ ↓  
in every For Small visible  
list items size size

↑ can use same property for other  
elements ✓  
like Signup, image.

★ Hamburger menu ≡

→ invisible for large size  
→ visible for small size



For Image.

For small size

max width for medium

class="hidden md:max-w-[400px]

lg:max-w-[600px]

max width for large.

md:block

lg:block

↑  
visible  
for  
medium

↑  
visible  
for  
large

any

\* we don't use 'visible' we use 'block' for visibility.

and to hide we use 'hidden' property

★ For width (button)

~~w-fit (small size)~~ Self-Stretch (small)

md:w-fit ← Fit for medium size.

w-full

↑ taking full width

★ to place left side

"Self-Start" property.



To change Text

{1st line}

hide for small size & block for medium

<h1>

add

visible(block) for small size

{2nd line}

hidden for medium

create new  
<h1>

also increase size → text-5xl

\* These properties of Tailwind For Responsive is only "Media Query"

<Style>

@media (min-width : 768px)

{

display: block;

}

</style>

For manual changes.

Fixed Sizes:-

✓ Sm :- 640px

✓ md :- 768px

✓ lg :- 1024px

✓ xl :- 1280px

✓ 2xl :- 1536px

w-16

↓

0 to 640px

md: w-12

↓

640 to 768px

lg: w-8

↓

768 to 1024px

## ★ For Grid

grid-col-1 (small)

md: grid-col-2 (medium)

lg: grid-col-3 (large)

↑ can increase columns of div.

## ★ To place in Centre

↳ mx-auto

## ★ For ordering in text after size changed

-order-1 (-1 set for small size top)

add order for every element one by one.

xl: order=1 { normal size in xl }  
↑ { normal order that's why order-1 }