

CSS3 Property

Display & Visibility Property

- `display` value `none` hide the content with its existence. Default `display` value is `block`
- `visibility` value `hidden` only hide the content but it exists in the place. Default `visibility` value is `visible`.

Overflow Property

- `overflow` has 4 property `visible` (default), `hidden`, `scroll` & `auto`
- `overflow` can be controlled in x & y axis using `overflow-x` & `overflow-y` value `hidden` or `scroll` to show or hidden scroll bar respectively
- `text-overflow` `ellipsis` with a `tooltip` attribute can help us to show text content which is in short of content area.

Transform Property

- `transform` property value `scale`, `rotate`, `translate` (More fun inside this :nerd_face:)
- `rotate` unit is used in `_deg_`
- Can use multiple `transform` property one after another using space
- `transform-origin`

Transition Property

- transform property takes value as below.

```
```\n
```

## ## Animation Property

- `@keyframe` with function name with `from`, `to`\n- `animation`\n- `animation-play-state`

## ## Float Property (Not recommended use Flex or Grid 😊)

- `float` value `left` put all object to float left.  
(বানের জলে ভাসাই দেয়)\_\n- `max` & `min` property\n- `cursor` property

## # Image Optimization

- Reduce the image file pixel size using any photo editing tools like  
[Photoshop] (<https://www.adobe.com/products/photoshop.html>) / [Photopea] (<https://www.photopea.com/>) etc.  
- Then use [TinyPNG] (<https://tinypng.com/>) to optimise the file size more.

- svg image size is more recommended to use.
- Image Sprite (Not to snoop too much 😊)

## # Icon Fonts

- Some Font Icon Links: [Google Fonts Icon] (<https://fonts.google.com/icons>) & [Font Awesome (Free)] (<https://fontawesome.com/v5.15/icons?d=gallery&p=2&m=free>), [Hero Icon] (<https://heroicons.com/>), [Line Awesome] (<https://icons8.com/line-awesome>),
- Mainly you can use in social link icon