



Design Basics - Viewport

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We will cover with the following concepts

- 1) Problem of Pinch zoom
- 2) Viewport meta tag

Let's look at the problem of pinch zoom one more time

- 1) <https://www.youtube.com/>
- 2) <http://www.bbc.com>
- 3) <http://cbse.nic.in/newsite/index.html>
- 4) <http://www.nic.in/>

Using Viewport tag is easy and must

- **Viewport** - It defines the area of the screen that browser can render the content to
- [Viewport tag](#) is used for overriding the default viewport - in case you want to do that
- 3 main attributes - Heights & Width, scale and resolution.

Don't play with viewport !

- Don't play with it unless you really need to.
- `<meta name="viewport" content="width=device-width, initial-scale=1.0, user-scalable=no">`
- People play with this tag only when they want to control different parts of the page highly dynamically like in Online Games etc.

Next Steps -

- 1) Problem of Horizontal scrolling