

Theoretical Construct

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Explore the moire effect with using interpolating colours

During this assignment, I would like to explore the moire effect while using interpolating colours. The moire effect is a type of optical illusion more commonly shown with black lines or dots imposed on top of another set of black lines or dots. Using letters as the shape of the effect I would like to explore this illusion using interpolating colours as I believe that the effect that it will give off will very interesting for the user to see and would make a very interesting book cover. For the cover of the book I would like to have the letters G D for generative design displayed with the full range of colours on show. I will begin this process by getting the letters to display with the effect and then begin to explore using colour. I will probably start off with a single colour first to see what it will look like and from there begin the process of adding interpolating colours to it.