# User Accessibility – [UWEFLIX- Group 2]

**Colour Blind:**

Around 300 million people in the world are colour blind

All different types of colour blindness:

Red-Green – Most common

Blue-Yellow – can’t tell the difference between the two colours

Red-Black – least common, problems distinguishing between two colours when laid on top of each other

Total Colour Blindness – very rare, can’t see any colour, only see in grayscale

Colour blind friendly colours are blue/orange, blue/red or blue/brown. Blue will generally look blue to someone who has CVD.

Can use **Adobes Accessible Colour Palette Generator** to decide what colours will be best for our website through this software.

Use a software called **Stark** which we can enter our colour palette for the website and it will show us how it will look for people who are colour blind. Can be very useful.