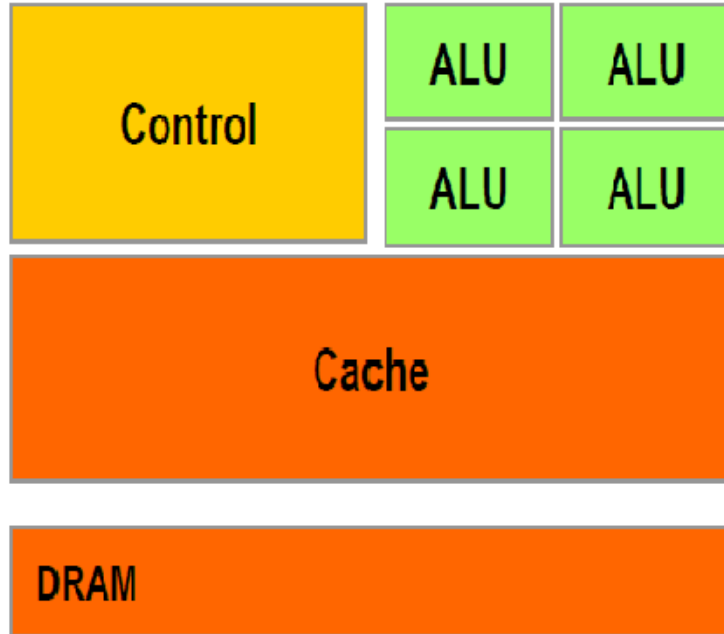
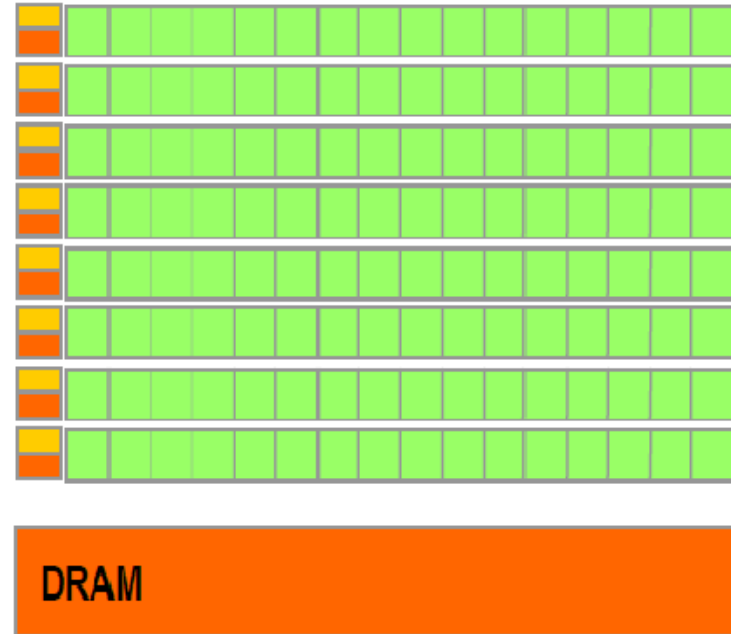


CPU vs GPU



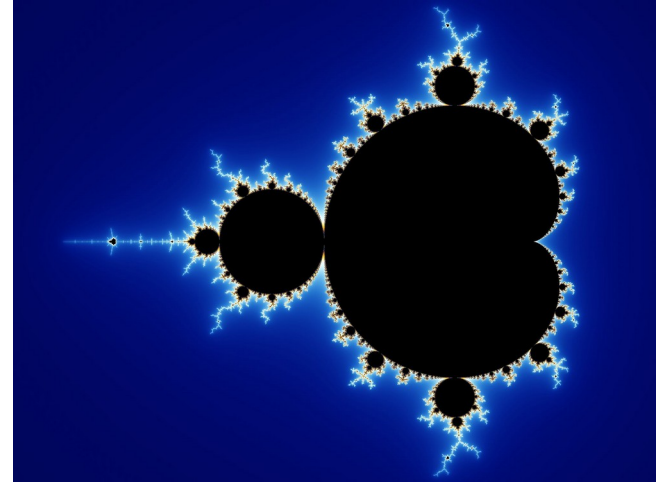
CPU



GPU

Mandelbrot Set

$$\begin{cases} z_0 = 0 \\ z_{n+1} = z_n^2 + c \end{cases}$$



Se $|z_n| > 2$ a serie diverge
il primo n per cui questa condizione è verificata, viene usato
per la scala di colori