

# Computer Graphics- Assignment 2

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Variant	Scene	Time taken (ms)
0	Cornell Box (many lights)	2971.39
1	Cornell Box (many lights)	2926.39
2	Cornell Box (many lights) (Q1)	4314.33
0	Donuts	2829.087
1	Donuts	2709.03
3	Donuts (Q1)	3732.20
0	Minecraft (self-made)	1970.5
1	Minecraft (self-made)	1907.944
2	Minecraft (self-made)	1885.79

Table 1: Time taken for different scenes by different variants

Variant	Algorithm
0	Nearest Neighbor Fetch
1	Bi-linear Interpolation
2	No Texture

Table 2: Variant Algorithm table