Problem HH 1.14

In the circuit below, $R_1 = R_2 = 10k\Omega$, and $C = 0.1 \ \mu F$. Plot $V_{out}(t)$ if the input, $V_{in}$, is a step function of height $V_0$ at $t = 0$. 

![Circuit Diagram]

![Step Function Graph]