

Time Response Analysis in Second Order System

RLC series circuit using MATLAB SIMULINK

Sabin Kasula

June 10, 2024

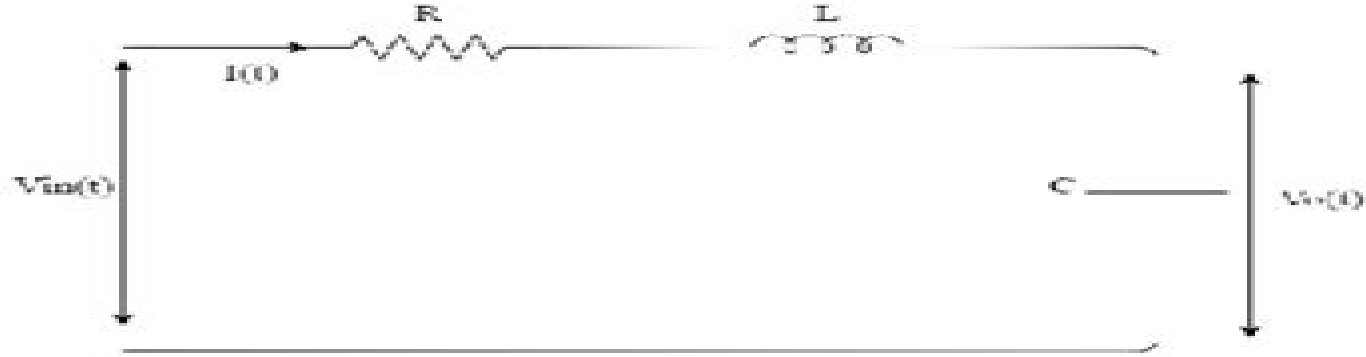


Figure 1: Series RLC



Figure 2: RLC series in MATLAB SIMULINK

The voltage equation for a series RLC circuit using Kirchhoff's Voltage Law (KVL) is:

$$V_{in}(t) = I(t) \cdot R + L \cdot \frac{dI(t)}{dt} + V_o(t) \quad (1)$$

we have,

$$I(t) = C \cdot \frac{dV_o(t)}{dt} \quad (2)$$

then above equation 1 becomes,

$$V_{in}(t) = RC \cdot \frac{dV_o(t)}{dt} + LC \cdot \frac{d^2V_o(t)}{dt^2} + V_o(t) \quad (3)$$

Second Order System Of Rlc On Matlab

LL Leslie



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