

problem610.sch

transient simulation

TR1
Type=lin
Start=0
Stop=0.5 s

Circuit diagram showing a transient simulation setup. A switch S1 is controlled by a pulse source I2 (3 A). When S1 is closed, current I1 (4 A) flows through an inductor L1 (2 H) and a voltage source V1 (2 V). The voltage across the inductor is labeled Vx.

time	Vx,Vt
0	2
0.05	2
0.1	2
0.15	2
0.2	2
0.25	2
0.3	2
0.35	2
0.4	2
0.45	2
0.5	2

no warnings 400 : 404

