

Introduction to Scilab
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<http://scilab.in>

(The sequence of spoken tutorials to be listened/followed is same as that of exercise sets below.)

Xcos Introduction

1. Simulate a second order transfer function with damping ratio of 0.5 and angular frequency equal to 1.
Try changing the color of output graph.
(hint: See the block parameters of CSCCOPE)
2. Using the first exercise, plot the Step input and the output in a single plot window.
(hint: Use CMSCOPE block)