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COMPARISON

OF LabVIEW AND MATLAB FOR SCIENTIFIC RESEARCH

simulation and analysis of dynamic systems COMPARISON OF LabVIEW AND MATLAB Below, LabVIEW and MATLAB/Simulink are compared in four different areas: calculation with matrices, fast Fourier transform (FFT), calculation with transfer functions along with Bode plot and simulation of DC motor control

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User Manual

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LabVIEW Simulation Exercises - halvorsen.blog

Requirements: LabVIEW + LabVIEW Control Design and Simulation
Module Exercise 1: Bacteria Population In this example we will use LabVIEW and the LabVIEW Control Design and Simulation Module to simulate a simple model of a bacteria population in a jar The model is as follows: birth rate = $b \times$ death rate = $p \times 2$ Then the total rate of change of bacteria population is: $\dot{b} = 0 - 23$ Set $b = 1/\text{hour}$

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