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The solution to the first equation in terms of B is given by $A = 1 - 1000B$. When substituted into the second equation we obtain $1000(1 - 1000B)B = 1000(55)$ which has as its solution $B = 0$. Thus $A = 1$ giving in total the solution y of $y(t) = \sin(t) + Ce^{-1000t}$ (56) using the initial condition $y(0) = 1$ we obtain $C = 1$ and the total analytical solution is given by

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which accompany Cleve Moler ' s textbook " Numerical Computing with MATLAB " .

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