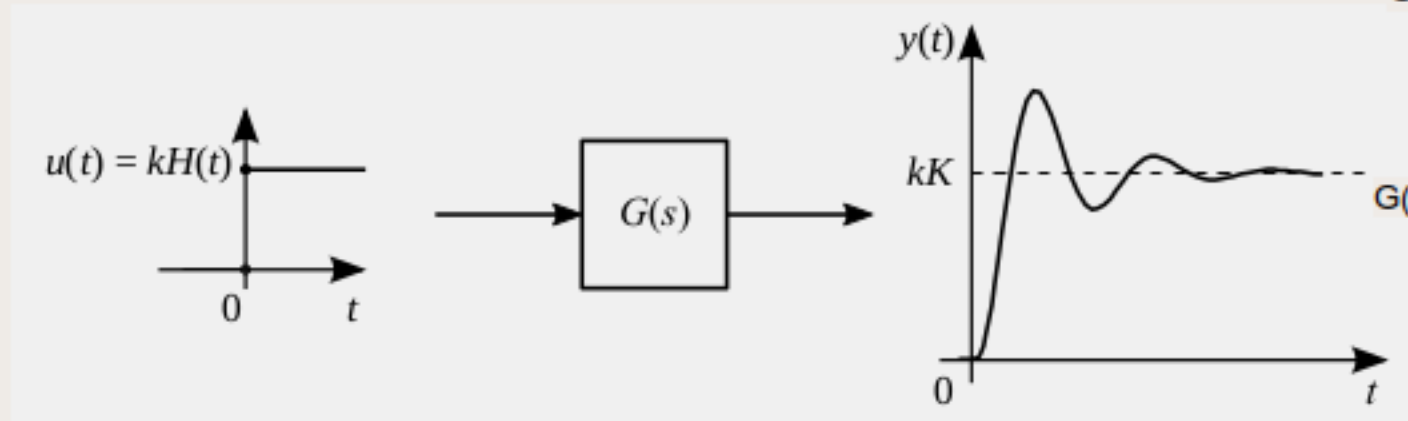


Figure 2

## Analysis and Simulation of Open Loop Systems



Open Loop Transfer Function:

Load Set Default Values

$$G(s) = \frac{1*s^1 + 1}{1*s^2 + 0.5*s^1 + 1}$$

$bm*s^m + \dots + b1*s^1 + b0$   
 $an*s^n + \dots + a1*s^1 + a0$

Information about  $G(s)$ :

Poles and Zeros Map

Simulation:

Step Response

Impulse Response

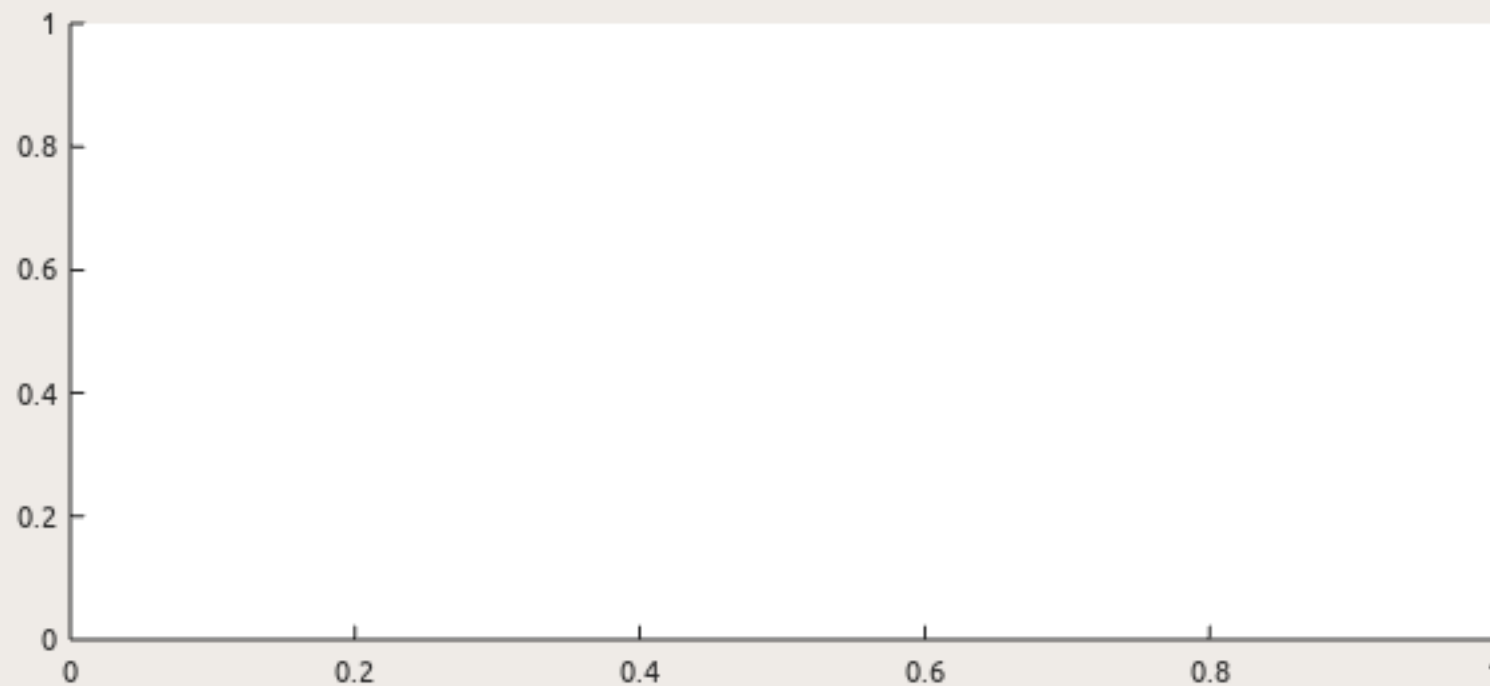
Simulation Parameters:

Step Amplitude =

1

Simulation Time =

20



+

Additional Information:

System:

 $y(\infty) =$ 

Settling Time. =

(Approximated)

Help

Save

Close