













Impulse Invariance
• With
$$H_c(j\Omega)$$
 bandlimited, choose
 $H(e^{j\omega}) = H_c(j\frac{\omega}{T}), \quad |\omega| < \pi$
• With the further requirement that T be chosen such that
 $H_c(j\Omega) = 0, \quad |\Omega| \ge \pi / T$

































































































































