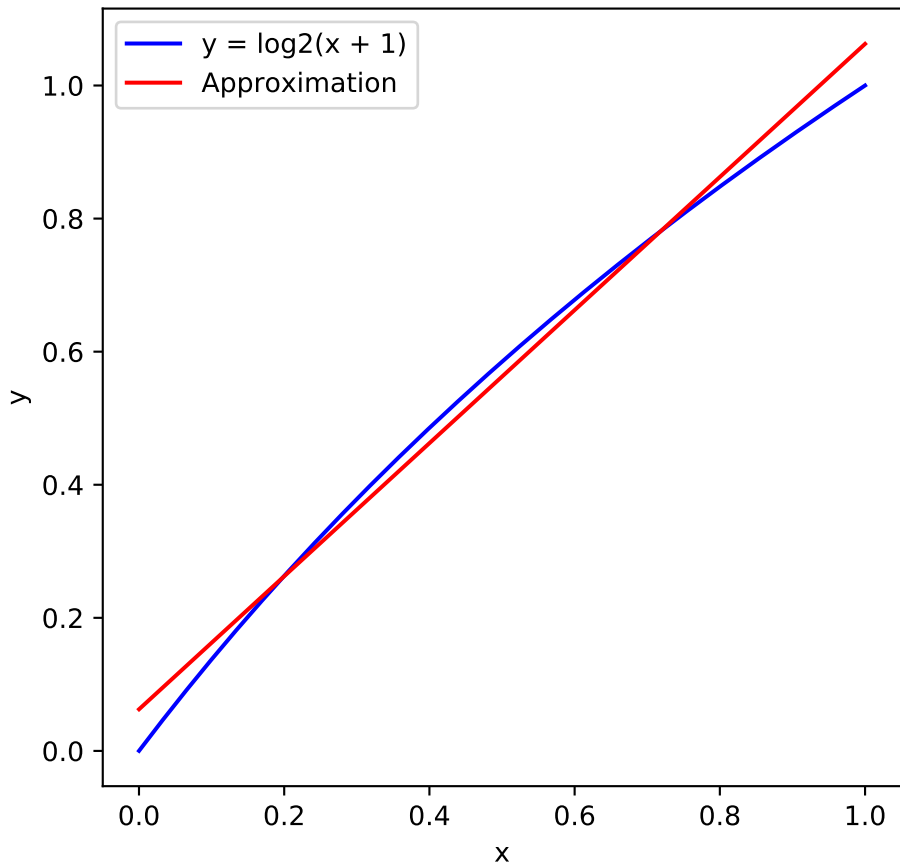
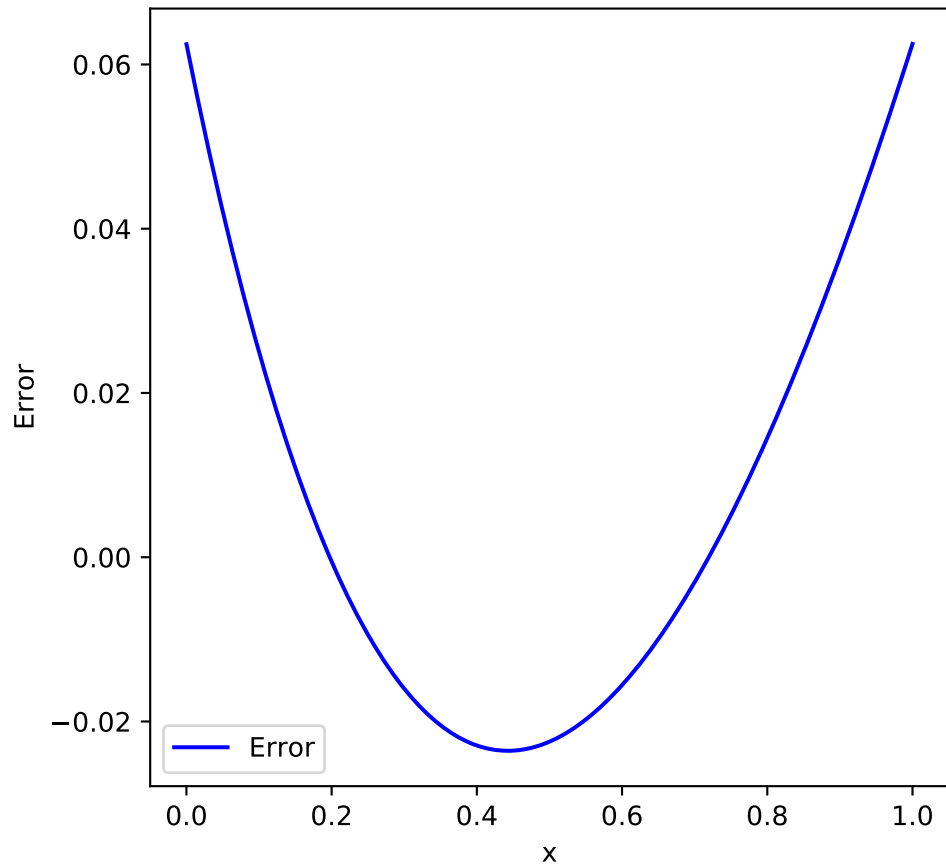


Curve of y: ideal vs approximation



Approximation Error



RMS = 0.026202409353451382, mean = 0.005190304648806513, std = 0.025683204503691007
Seg1: $y = 1 \cdot x + 0.0625$; Seg2: $y = 1 \cdot x + 0.0625$;