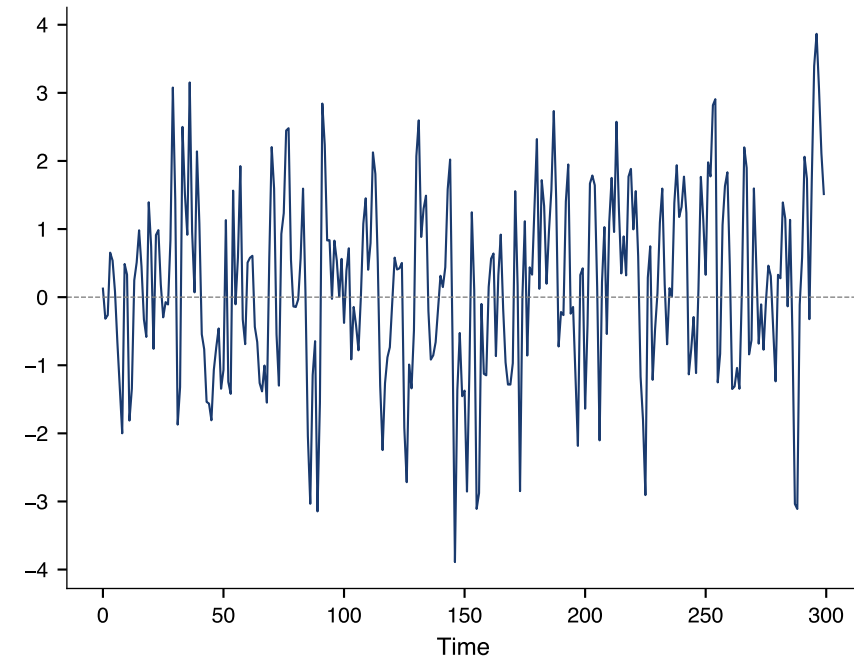
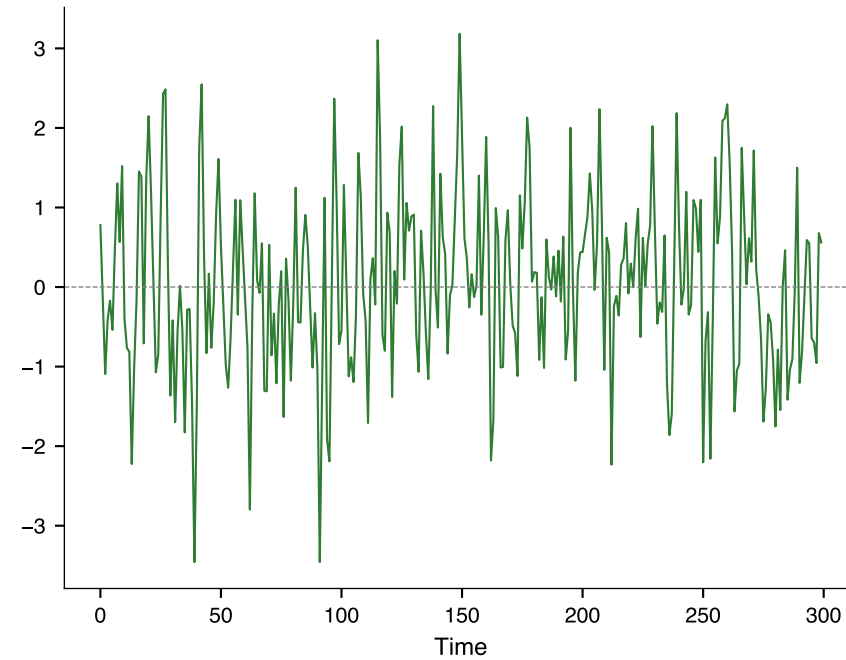
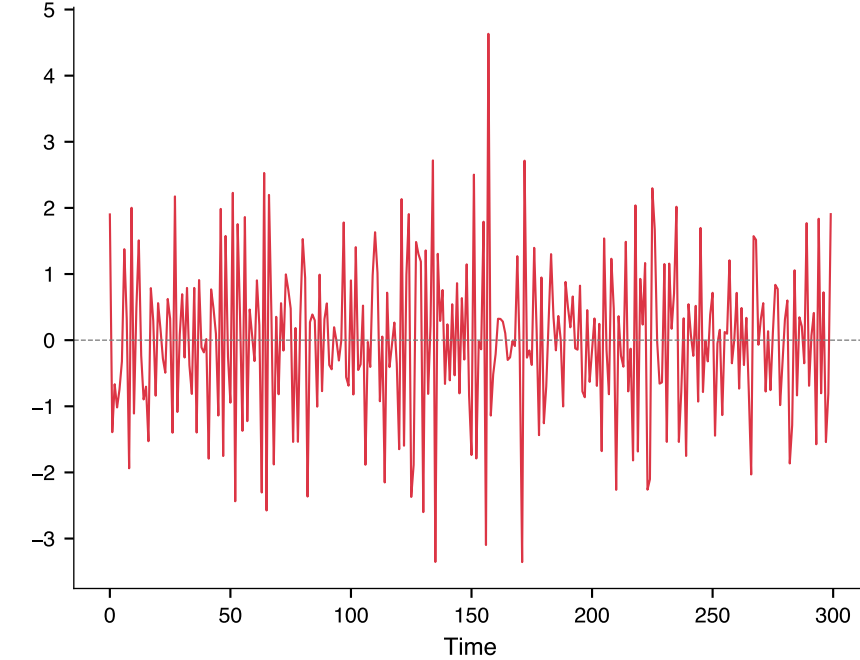
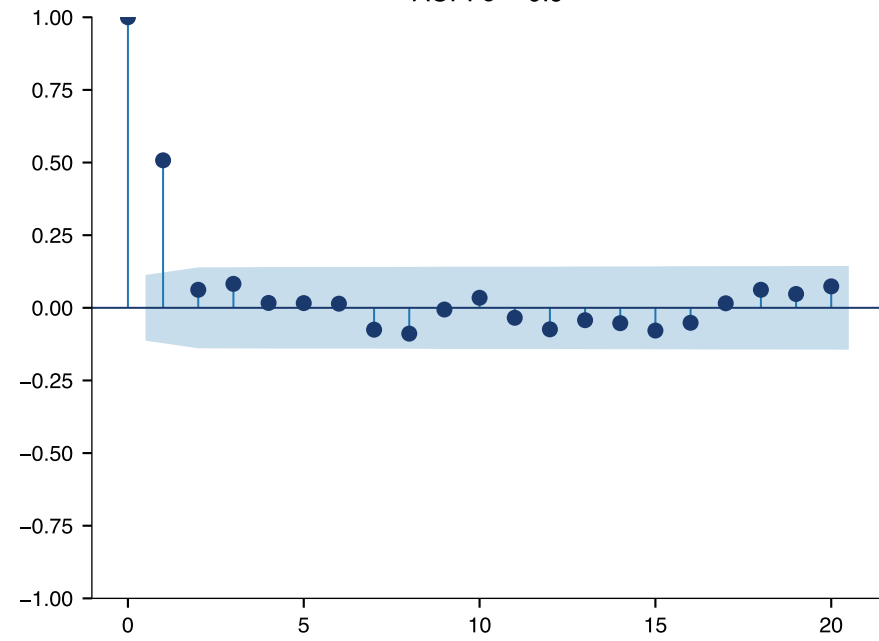
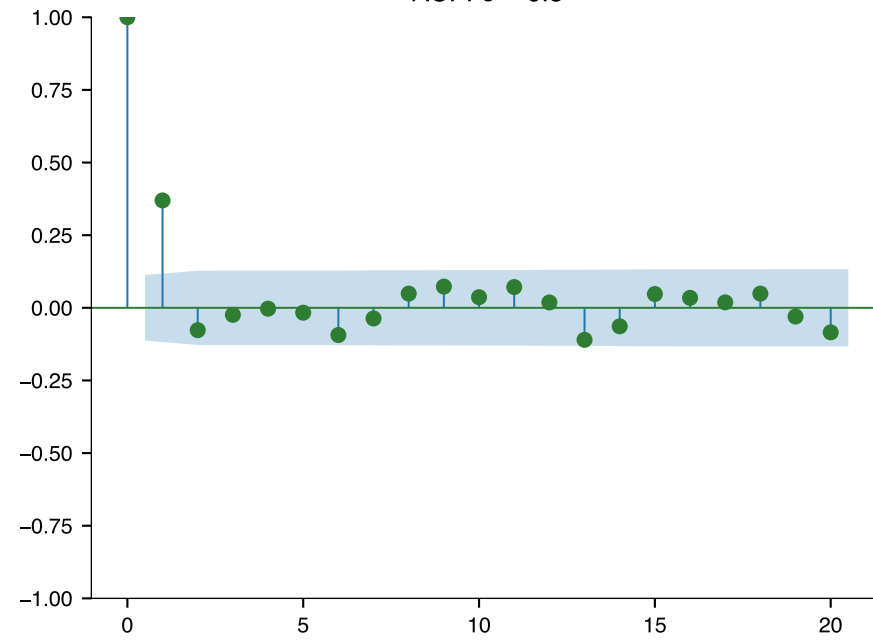


$$MA(1) \text{ Process: } Y_t = \varepsilon_t + \theta \varepsilon_{t-1}$$

MA(1):  $\theta = 0.9$  $\theta = 0.9$ MA(1):  $\theta = 0.5$  $\theta = 0.5$ MA(1):  $\theta = -0.7$  $\theta = -0.7$ ACF:  $\theta = 0.9$ ACF:  $\theta = 0.5$ ACF:  $\theta = -0.7$ 