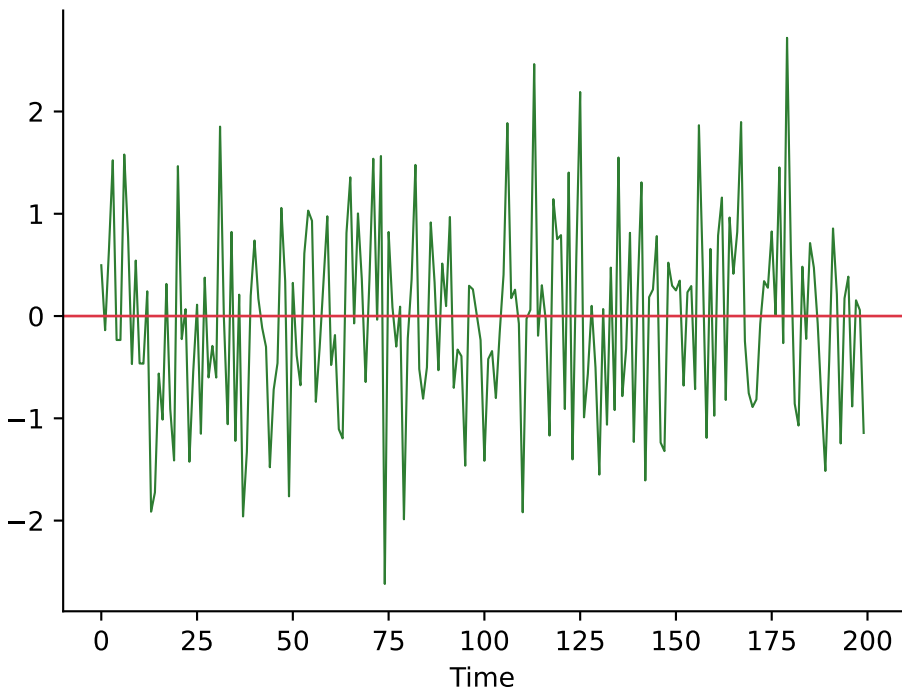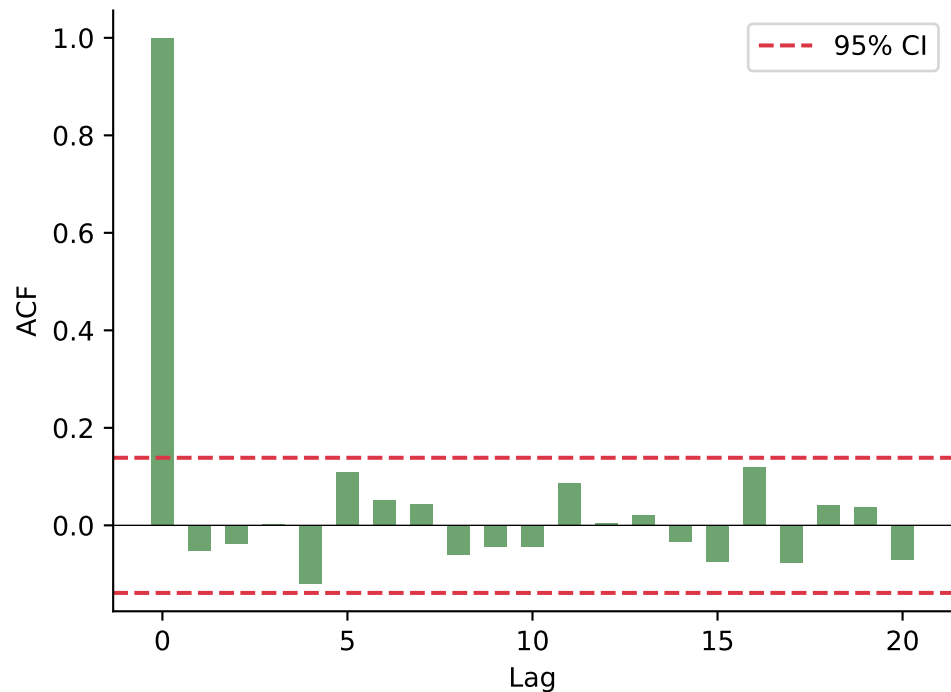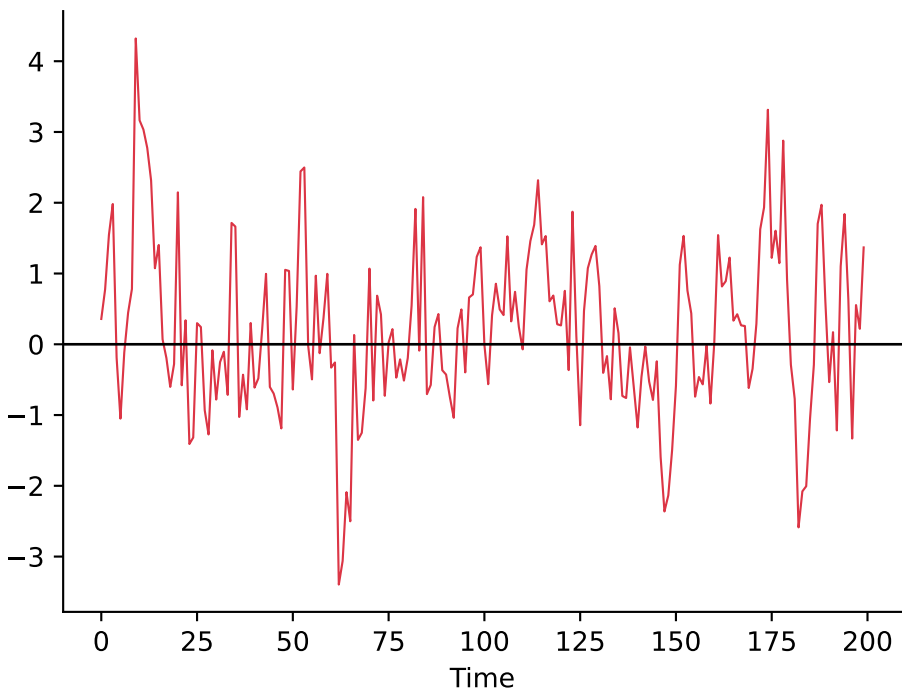**Good Residuals: White Noise**

Good: ACF within bounds

Bad Residuals: Autocorrelated

Bad: ACF exceeds bounds!

Model misspecified!
Increase lag order