

Week 11 Correlation Analysis

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Overview

1 Correlation Analysis

2 Development

Correlation Analysis

- P-value almost 1 between temp differ and ROA
- Code and Plot

- use state temperature instead of the US (still work on this)
 - correlation analysis between ROA and temp diff in different settings
 - ROA and the diff between the current year and past year
 - ROA and the diff between the current year and past n year
 - ROA difference with the same setting
- clean date (Yahoo Finance provides incomplete address)