Reproducibility Archive

This reproducibility archive allows to reproduce all results & figures of the paper Ryan, Bringmann & Schuurman (pre-print) "The Challenge of Generating Causal Hypotheses using Network Models." [PsyArXiv]

1. `figure_generation_main_text.R` reproduces all figures and results. The adjacency matrices for larger figures (Figures 2, 4,5 an 8) are sourced from `create_graph_lists.R`
2. `create_graph_lists.R` defines the adjacency matrices for graphs in figures 2, 4, 5 and 8.

Note that the code supplied here is dependent on the installation of the `SEset` package, which can be downloaded seperately from its own github repository