“Replication.R” is the R script for dealing with the initial data, “replication start.dta.”

It creates “replication.dta” for conducting researches on STATA because my models cannot be estimated through R.

“replication for PEHM.dta” is for estimating monadic Pooled Event History Model in Appendix. There should be “replication for dyad PEHM.dta” for dyadic Pooled Event History Model in appendix but this data file is huge (8.4G). Thus, I cannot move this file to repository yet. However, all other models can be replicated through R script and do files.

In addition, “Final\_BD\_simulation.do” is the STATA do file for conducting Monte Carlo Simulation in STATA and “montecarlo.dta” is the data used in this do file.

By running “Final Paper (Byung-Deuk).Rmd”, you can create “Final\_Paper\_Byung-Deuk\_.pdf.” However, it does not include tables, figures, formulas, and appendixes because I have to modify after getting those results for making them pretty. The separate “Table, Figure, Formula, and Appendix.pdf” includes all tables, figures, and formulas, and appendixes in the paper. If you want to look them in one paper, you can use “Final Paper with tables, figures, formulas, and appendix.pdf.”

I cannot use Bibtex because I failed to generate bib.file because I previously use the <http://www.bibtex.org/Convert/> cite for converting txt file to bib file. However, it is suddenly shut down.

However, all things can be replicated properly!.

Thanks!