

Computational Behavioural and Social Science (PS941)

Practical report 2

Feedback for 5637058

Mark: 88%

Grade: A+

Feedback on your submission

Q1. You did an excellent job plotting your network with different thresholds and computing various properties of the network structure. I particularly appreciated your explanation of different measures. The implementation and interpretation of the assortativity and random graphs was correct - great work. It is also great that you use a Bayes factor in your comparisons of network structures. Although you provided a very detailed description of different measures of your network, you did not explain sufficiently what is the meaning of the fact that your network has low assortativity and that the network with threshold of 3 was most different from a random network. You could provide more interpretation of your results in the context of your own social networks. Nonetheless, good effort. Q2. You did a great job applying the ABM model to explore the dynamics of FOMO. You link model assumptions and parameters with real psychological phenomena, and you provide novel insights about the FOMO based on the outcomes of your simulations. Your summary of the results was also elegant and well presented - great work!