

We all contributed to the design of the study when selecting what conditions to run and worked on the IRB proposal. Shannon contacted Alex Litoiu about the previous study, obtaining code and questionnaires. David and Sarah adapted the code so Nao could act interactively with the study participants and curse. Shannon and Sarah recruited most of the participants. We all ran study participants. Shannon handled participant payments. David coded all the videos and David and Sarah coded verbal responses. Shannon looked through videos for laughing. Sarah completed almost all of the data analysis and created all of the graphs. We all worked on different parts of the paper and slides (David - background, methods, some results and discussion, all of the formatting, Sarah - most of the results, some methods, Shannon - abstract, conclusions, discussion).