

So far, we have completed the first 5 tasks that we made for ourselves in our project proposal. Specifically, we have each spent sufficient time learning how to use Python, JavaScript, HTML, and how to connect backend and frontend code in theory. We also figured out how to get the data we needed for our project from Facebook messenger and we uploaded some data to test our final product into our github repo. We still have to process this data, implement our ranking function, and build our front end tool for users to interact with. In terms of challenges we faced, getting the data we needed was an issue. When retrieving the messenger data, Facebook had several options for the data format in which the messages could be downloaded. After examining the various options, we decided to download the data in a JSON format, which would be best for us to process the data.