Description of data:

MIT Media laboratory has conducted the Reality Mining Data project, which followed 94 subjects and recorded their call logs, Bluetooth devices, cell tower IDs, application usage, and phone status. For my current study, I am using one of their variables called “s(n). data\_mat”, which infers participant’s location at each hour of the day. From the Reality Mining dataset, there are a total of 72 participants’ inferred locations being collected, ranging from 2 to 181 days, and 24 hours for each day. Number 0, 1, 2, 3 indicates “no signal”, “home”, “work”, and “elsewhere”, respectively. And “NaN” stands for “phone is off”. Analyzing participants’ daily routine would help me approximately identify their work-life balance and preferred working time, which provides insights on productivity and efficiency.