Section B: Possible Insight on the Speed Dating Dataset

There are many different exploratory ideas one can get within this speed dating dataset. The idea here is to focus more on the chances of getting a match with a speed date partner and go on a second date.

Those possible insight are:

Insight 1:

Do extroverts have higher chance to get second dates compared to introverts?

The general public misconception that we all have is that, when we thought of introverts we think of shyness, social awkwardness or the lack of sociability. The same misconception happens we think of extroverts as outgoing and loves to be in a large crowd.

There is no such thing as pure introverts or pure extroverts in this world. A person is consist of both extroverts and introverts characteristics. Which means people who has more introverts characteristic is not necessarily shy when meeting new people.

For this dataset, we define extroverts as peoples who have more interest in activities that have higher chance to trigger interaction with a large crowd of people, introverts as people who have more interest in activities that emphasizes personal time and both their frequency of going out per week.

Insight 2:

Do people who go on dates frequently have higher chance to get second date than those who does not?

For the attribute go on dates frequently in the dataset have a fairly vague meaning, it can mean how frequent that a person went on dates with different person, or it can also mean that how frequent a person went on dates with the same person.

People who goes on date frequently would have slightly more advantage and experience in terms of what to expect in dating, they may even comes up with interesting topic or pickup lines that may interest their speed dating partners to leave a good impression that is nice enough to land them a chance for second date.

For this insight, we only consider the case where by the people went on dates with the same person each time which is an advantage for this speed dating case.