Questionnaire Improvement

- Q1 targets the big-5 Introvert/Extrovert Dichotomy. Only hard for some people to pick as the question is very direct, also "textrovert" is positively correlated to introversion. So could be counted as a redundant choice.
- Political ideology is a good criteria for compartmentalisation, but can be derived from a persons agreeableness, conscientiousness, and openness to experience. As these indicators are fundamental in personality. This can save a lot of Space and Time for software engineers.
- 3. Suppose someone is a dog lover but also loves cat, and doesn't love other animals that much. This makes option 3,4,5 irrelevant for them. Now they'll be confused between 1 and 2 as they might have a dog and a cat and might love them equally.
- Sensual Eater and External Eater are heavily positively correlated, Habitual Eater option can be improved as making it ("i have a fixed diet routine" - for people who work out)
- 5. Life of the party question again targets Extraversion and Introversion, Which the questionnaire already asked directly in the beginning?
- 6. Positive and Energetic outlook towards life Positive and Negative emotions are governed by the Extraversion and Neuroticism dimensions. This means this question is testing neuroticism(very directly) and extraversion(once again). A better question would be "I usually think about the past and how i could've made better choices".
- 7. "I like to meet new people and socialize" Now this question is also targeting the extraversion dimension, making it the fourth question to target that particular dimension, causing redundancy and overfitting of data.
- 8. "I'm good at spotting mood swings and adapt accordingly" This question is a great question and targets agreeableness. Still a good alternative would be "I am good at reading others emotional tones and adapting to their needs to make them comfortable"
- 9. "I make exceptional effort to help people and keep my promises" targeting agreeableness, a great question.
- 10. "It's fairly easy for me to empathize with people" targeting agreeableness once again, question 8 and question 10 are gonna receive similar answers as they are heavily positively correlated.
- 11. "I rarely worry about making a good impression on someone i just met" a good question that is targeting a lot of things including Narcissism, Extraversion, Disagreeableness, Neuroticism. Still questions with double negatives can be confusing for some people, its better to omit that "rarely".
- 12. "if i feel that my friends have started behaving differently, I would" This is a good question that targets agreeableness, neuroticism and conscientiousness.
- 13. This question has some collection of values that can be improved as they usually don't go along each other. Ex: Money, Reputation, Success, Prestige, Comfort. People who are driven and conscientious will choose this option but "comfort" is not what most of them look for as comfort is associated with instant gratification and these people are usually adept at delaying their gratification and thus, comfort is not

- appealing to them as they can put the hours in. Similarly other sets of values can be improved.
- 14. Opinion of Religion is a great question.
- 15. "When somebody talks about a friend, I immediately think of someone who" usually most people don't think about someone when someone talks about their own a friend. The question could be made more direct. Ex: "My Ideal friend is someone who"
- 16. Food, Travel These two questions are positively correlated and can be combined.
- 17. Music question is related to openness, need more questions to target that dimension for better seggregation.
- 18. Movies More questions needed to test Affinity for Allegorical things.
- 19. Books This question is a bit of a hard one to answer, most people would prefer to answer no if they think about it, a very specific compartment of people(INTP,ENTP) in MBTI would prefer to answer yes.
- 20. Art Now there are too many questions targeting the same thing.
- 21. Sports Great question.(Non- Sarcastically)
- 22. Dancing Extraversion, These questions about activities could be turned into tags and then used for compartmentalisation.

Here are a few questions from my questionnaire for typing people

Conscientiousness

- 1.ls you room a mess *right now*? if so, then can u work in a messy environment?
- 2.Do you make plans and *stick to them*, or do you often change plans?

Openness to Experience

- 1.Do you often like to talk about art, ideas and other philosophical topics or do you prefer more grounded real world discussions?
- 2.Do you like to dive deep into the meaning of things or do you like to enjoy things for what they are?

Extraversion

- 1.Are you *usually* the person who initiates conversation and drives them?
- 2.Do you like to socialize with people, are you the person who's "the life of the party"?

Agreeableness

- 1.Are you very *polite and empathetic* to *most* people? Do you often feel like you give too much to others and don't get the returns?
- 2.Do you often criticize others or Do you often accept people the way they are?

Neuroticism

- 1.Are you *often* troubled by negative thoughts?
- 2.Do you *often* worry about the way you are or are you comfortable with yourself?

<u>Note:</u> Apart from the big 5 i also have a way of typing people for high level of compatibility using extended versions of MBTI and jungian cognitive functions.