Thesis Survey

General questions:

1. Age of participants
   1. 16-20
   2. 21-25
   3. 26-30
   4. 31-35
   5. 36-40
   6. 40+
2. Gender
   1. Male
   2. Female
   3. Other
3. Occupation
   1. Full time / Part time Student
   2. Full time / Part time Employee
4. What did/do you study
5. Level of education
6. Type of work
   1. Fill in the blank
7. Do you know a programming language
   1. Yes
   2. No
      1. Introduce about programming in general
8. Do you know what machine learning is
   1. Yes (Next question)
   2. No
      1. Introduction question about machine learning (to get the person on track)
9. Are you familiar with machine learning
   1. If yes,
      1. Ask what they know about it
   2. If no
      1. they are too thick the no section and a popup will be shown on what is machine learning.
10. In your opinion can markets be predictive? Yes, no, not sure, maybe (and include personal comment)
    * + - 1, 2, 3, 4, 5 (From disagree to agree)

11 Based on the prototype. Is machine learning more efficient than other methods based on forecasting markets?

* + - * 1, 2, 3, 4, 5 (From disagree to agree)

12 Do you think that sentiment analysis is a greater option than other machine learning methods/techniques?

Yes – Proceed to next question

No – State your reasoning

13 How important is the level of articles based on the markets being analysed.

1 – 5

14 Which machine learning method would you think is more suitable?

Name your technique.

15 How influential is the company’s reputation on your decision to forecast on them?

1 – 5

16 How important is it to have the necessary information and market news within the data.

1 - 5