

Appendix_A

Transcript (First meeting – March 2016)(Interview)

1 Me: Good morning Mr. X. First of all, I want to say thank you for letting me help you with this
2 issue.

3 Mr. X: Your help is appreciated, I'm unsure of your programming skills but I will explain it all and
4 then you can tell me how you felt about it.

5 Me: Alright, so what is the problem that needs solving?

6 Mr. X: I want to make it easier for students to record data, which would also make it easier to
7 keep track of the data.

8 Me: And have you thought about how the data would be collected: on a computer or phone
9 or..?

10 Mr. X: An app on the phone would be the most ideal for the students to use and for ease of
11 collection.

12 Me: What kind of app?

13 Mr. X: Preferably an android app

14 Me: What would the app contain exactly?

15 Mr. X: the app would need to be split into 4 main parts, as you will see when you go on the trip
16 in May this year. You will have to find a way to record the number of pedestrians and traffic.

	Midday count (10 minutes)		Afternoon count (10 minutes)		Total	Average Total / 2
	12:00-12:10	12:10-12:20	16:00-16:10	16:10-16:20		
Pedestrian count						
Traffic count						

17

18 The different types of land use according to a certain area on a map (each student will be
 19 assigned a different area of the map). The students will also have to rate certain buildings in
 20 their area of the map according to certain criteria and give them a score from 0-5.

Quality being assessed		Place 1	Place 2	Place 3	Place 4
Buildings	1				
	2				
	3				
	4				
	5				
Infrastructure	6				
	7				
	8				
	9				
	10				
Open space	11				
	12				
	13				
	14				
	15				
General quality	16				
	17				
	18				
	19				
	20				

21

22 And the last part would have to be rating the environment according to criteria and give a score
23 from -2 to 2.

24 Me: Alright, that sounds like a lot of work.

25 Mr. X: Well, maybe, but I will later give you the paper in geography class which explains all
26 about the data collection process.

27 *Gives paper*

28 Me: *Looks through paper*

29 I will look at it in more detail over the coming weeks, I think we should meet again then, this
30 time with my advisor and discuss this idea further, how does that sound?

31 Mr. X: That sounds great, see you then!

32 Me: Goodbye.

33 Mr. X: Goodbye.