## **Assignment 2**

## Due Wednesday, Sept. 27, 6 pm or before

Both Assignment 2 and Project Description questions 1-5 to be handed in as hard copy. Either hand to Prof. Kahn during class or put under Prof. Kahn's door (518C) or in Prof. Kahn's mailbox (room 531, see syllabus for map)

Do not start this assignment before you have gotten approval of your topic from Professor Kahn.

	(Worth ½ point if completed and handed in on time; late assignments lose 5% per day.)
So	me of these questions are the same as Assignment 1. However, your answers may have changed.
1.	What specific question or questions will your project address?
2.	What company, governmental body or other organization would be interested in knowing the answer to this question?
3.	What is the data set you plan to use?
4.	In your data, what does each observation represent?
5.	In your data, how many usable observations (i.e. with all necessary variables) are there?
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6.	What is the dependent variable(s) you plan to focus on?
	In words:
	The specific variable name (if it is directly from a dataset):
	Or, if you are calculating your dependent variable from one or more variables in the data set, what are the variables you will use for this calculation and what is the equation you will use to get your dependent variable?
7.	What is the main explanatory variable(s) that you will focus on?
	The specific variable name (if it is directly from a dataset):
	Or, if you are calculating your main explanatory variable from one or more variables in the data set what are the variables you will use for this calculation and what is the equation you will use to get this explanatory variable?
8.	What additional, possibly confounding variables, <i>can you measure</i> that you planning to include in your analysis? (You only need to describe each variable in words.)