ITMD511 - HW 1

Part one:

What the biggest computer software failure in the history?

There is no single correct answer to this question. But please select one event you think it was the biggest failure with your reasoning.

Please research online or use other materials such as books, magazines etc. Write an essay to discuss:

1. What happened?
2. What was the financial or human life impact?
3. How would you think this failure could have been avoided based on your current understanding and knowledge in software development?

Part Two

1. Have you written any software programs?
2. What was the biggest software failure you personally ran into?
3. What was the cause of the problem?
4. What impact did it have?
5. How did you resolve it?

If you have not written any software before, Please discuss the same questions about your personal use of any major software at home, school or business etc.

Due Date: Jan 22nd, 2017

Maximum Credit - 50 points

Please limit the length of your essay to two pages maximum.

Please submit your essay to [phuang9@iit.edu](mailto:phuang9@iit.edu)