

## Chapter 2: Milestones in the History of Information and Computer Ethics

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What I expect to learn: What I expect to learn from this chapter is the history of information and computer ethics and where it came from and to know what is the story of the history of information and computer ethics.

Quote: "Because of logical malleability, computing technology enables human beings to do an enormous number of new things that they were never able to do before."

Review: The chapter talks about information ethics and how Norbert Wiener did introduce and made information ethics to computer ethics. Based on the text at first information ethics was born during World War II and during that war many scientist including Wiener were planning to do a aircraft and planned a step by step process in implementing it and by implementing it Wiener realized that they can get something from these because this making of an aircraft is like the 2<sup>nd</sup> industrial revolution and he called it the "automatic age" he imagined everything he can that is why many people found him weird because he is always imagining fantasies about the future. Wiener did a book and while writing the book Wiener did not realized that with everything that happened and the books he wrote he realized that he had done the "foundation of information and computer ethics" for him he still cannot be called a successful man because even after all what he had done he still can't recognized the importance of himself and his ethical achievements. According to Wiener the central human values are "life, health, happiness, security, freedom, knowledge, and abilities we should value of these human values because this values play an important role in our life these are the ones that we should always think of when we are doing something because these values are part of life and we are for sure cannot live without it and we should also respect Wiener who invented information and computer ethics because without ethics there won't be any moral values right now that we are valuing.

What I have learned:

1. I have learned that Norbet Wiener is the founder of Information and Computer ethics.
2. Wiener stated after building a aircraft that there will be a second industrial revolution which is an automatic age.
3. Norbert Wiener wrote a book which leads him to the foundation of information ethics.
4. He changed the information ethics into computer ethics.
5. I learned that even if you are successful and you have everything there is still something missing.

Integrative Question:

1. What is the difference of Information and Computer ethics?
2. Why should Norbet Wiener change Information Ethics to computer ethics?
3. Did Norbert co-scientist / philosophers stayed with him until the end?
4. What is the relationship of human values to information and computer ethics?
5. What is the importance of the philosopher's different theories about information and computer ethics?