***Pledge:*** *I pledge my honor that I have abided by the Stevens Honor System.* - **Eric Altenburg**

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**1.6: As software becomes more pervasive, risks to the public (due to faulty programs) become an increasingly significant concern. Develop a doomsday by realistic scenario in which the failure of a computer program could do great harm, either economic or human.**

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**2.8: Is it possible to combine process models? If so, provide an example.**

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yes

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**2.9: What are the advantages and disadvantages to developing software in which quality is "good enough"? That is, what happens when we emphasize development speed over product quality.**

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**3.2: Describe agility (for software projects) in your own words.**

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**5.1: Based on your personal observations of people who are excellent software developers, name three personality traits that appear to be common among them.**

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**6.6: Of the eight core principles that guide process (discussed in Section 6.1.1), what do you believe is more important?**

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**7.1: Why is it that many software developers don't pay enough attention to requirements engineering? Are there ever circumstances where you can skip it?**

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**7.5a: Develop a complete use case for making a withdrawal from an ATM.**

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**8.1: Is it possible to begin coding immediately after a requirements model has been created? Explain your answer, and then argue the counterpoint.**

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**8.10: How does a sequence diagram differ from a state diagram? How are they similar?**

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