# Software Methodologies Analysis

## Instructions

Individually answer each of the following questions.

Your responses should be your own words and should be thorough enough to show your understanding of the issues at hand. This likely cannot be done in fewer than 2 paragraphs per question.

## Questions

1. Describe a software methodology that is considered a traditional methodology (in other words, not agile.) Make sure to highlight any artifacts, meetings, or roles used in that methodology.

2. Describe a software methodology that is considered an agile methodology (in other words, not agile.) Make sure to highlight any artifacts, meetings, or roles used in that methodology.

3. What are three similarities between these two methodologies?

4. What are three differences between these two methodologies?

5. Assume that you are working for a government law enforcement agency that is designing a new mobile application for citizens to report illegal activity in their communities. Which of these two methodologies do you think is most appropriate for this project? Why?

6. Describe how you envision the project from the previous question moving from conception to a successful rollout, using your chosen methodology. For this response, you may make any assumptions you feel are appropriate about the nature of this application. Your description should highlight each phase of the software development lifecycle.