Exercises

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**Course:** SOEN 6841 - Software Project Management

## Chapter 3 – Exercise 3.2:

### Agile projects may have less effort required compared to traditional projects. What factors

### are responsible for this phenomenon?

### Answer:

First off, as Narasimman (2023) states, "Agile methodologies emphasize flexibility and adaptability, allowing for iterative development and quick responses to changing requirements". This approach helps teams address issues early in the process, reducing the effort needed for large-scale corrections later.

Secondly, Agile methodologies prioritize customer collaboration and continuous feedback, ensuring that stakeholders' needs are always met, thus minimizing rework and wasted effort. Also, the promotion of cross-functional teams and self-organization enables more efficient problem-solving and decision making.

Finally, the shorter planning and delivery cycles allow for better resource management and risk mitigation, contributing to overall reduced effort compared to traditional approaches.

## Works Cited:

Narasimman, P. (2023, July 14). *Agile Project Management Vs. Traditional Project Management*. KnowledgeHut Blog. <https://www.knowledgehut.com/blog/agile/agile-project-management-vs-traditional-project-management>

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