

Comparison between Software Cost Reduction Techniques

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the purpose of the research is to introduce four technique (virtualization, cloud computing, outsourcing and open source) how they work and the effect of using them on costs, their benefits and advantages; the whole process is to analyze these techniques (virtualization, cloud computing, outsourcing and open source) and reaching a conclusion on the most effective technique to be used in Jordan. The comparison depends on two criteria infrastructure cost and staff related costs. After explaining each one of these criteria we discuss how every technique affects that criteria. A Company's vision is always focused on maximizing profits and minimizing costs. The chosen criteria that is included in this research gives support to the decision making process which is minimizes the costs.

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