## IST - 645

## MANAGING INFORMATION SYSTEMS PROJECTS

## Homework #3

Comparative Analysis – The Warehouse Revolution Project

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Date of Submission: 11/13/19

The total cost calculated for the Warehouse Revolution Project in Microsoft Project is \$ 1,00,130.96, whereas in Microsoft Excel the total cost calculated for the Warehouse Revolution Project is \$ 99,139.50. There is a difference of \$ 991.46. The calculated total amount of work which needs to get done is of 468 hrs and the total hours in the Work effort report in Microsoft Project and the total hours of project in Microsoft Excel both show 468 hrs. The total cost of project in the Cost Report generated by Microsoft Project is \$1,00,130.96. In Microsoft Excel, the average labor rate calculated is \$ 49.00. Total cost of labor for all of the tasks computed in Microsoft Excel is \$21,388.50. The costs of individual materials and their total cost was \$77,805.00.

	Microsoft Project	Microsoft Excel	Difference
Total Cost (\$)	1,00,130.96	99,139.50	991.46
Total Work Hours (hrs)	468	468	0