### Massaging Data in Excel



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#### Module Goals



What is massaging data?

Why massage data?

How to massage data

Where to find more

# What Is Massaging Data?



Massaging data or transforming data is the process of cleaning, normalizing, and preparing data for analysis.

### Why Massage Data?



The massaging of data enables more accurate and faster methods of analysis.



#### How It Works

### Cogsley Services Inc.



Sales by industry/sector

Avg. days to complete by manager

Hourly wage to bill rate ratio

Remove duplicates

## Demo: Vlookup

## Demo: VLookup & Match

# Demo: Removing Duplicates

#### Where to Find More

#### Additional Resources



http://www.pluralsight.com/search/?searchTer
m=excel

http://www.pluralsight.com/courses/business-dashboard-fundamentals