# Data Mining

By Intellij System Solution Sdn. Bhd.

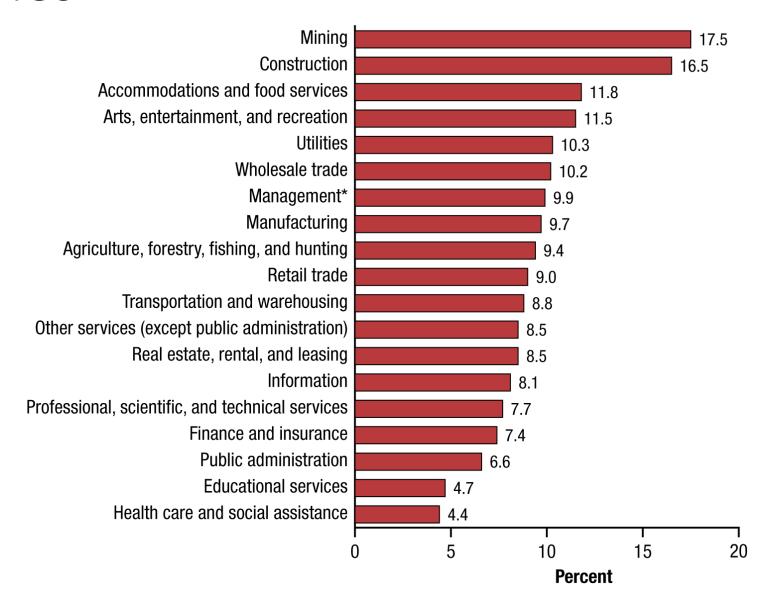
## What is Data Mining?

Recognition of patterns.

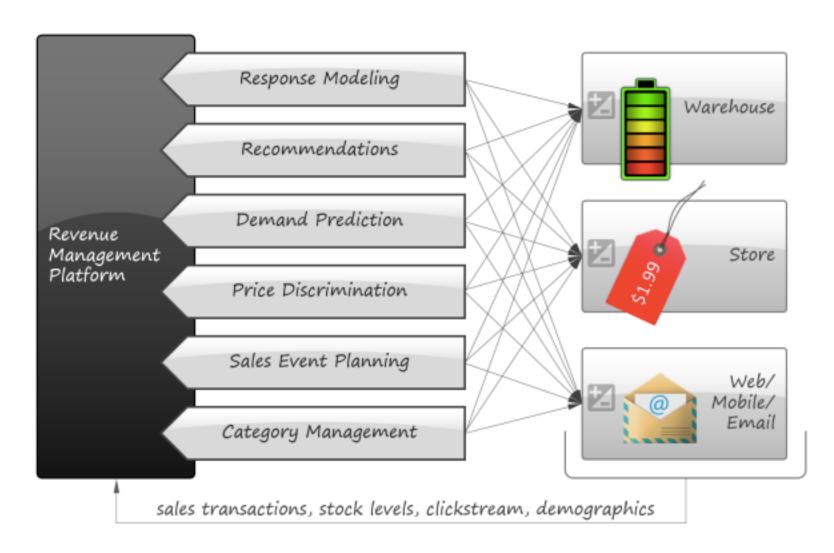
Data mining is the process of sorting through large data sets to identify patterns and establish relationships to solve problems through data analysis. Data mining tools allow enterprises to predict future trends.

#### Knowledge Discovery (KDD) Process Interpretation / Knowledge! Evaluation` Data Mining **Patterns** Selection & Transformation. Transformed **Data Cleaning** data & Integration Data warehouse This is a view from typical database systems and data warehousing communities. Data mining plays an essential role in the Databases knowledge discovery process.

### Industries



## Applications



## Typical Data Mining System

