

Managerial Decision Modeling With Spreadsheets 2nd Edition

The discipline can be qualitative and quantitative; as a specialization... 2db306bca9

Risk management Retail traders also apply risk management by using fixed percentage position sizing and risk-to-reward frameworks to avoid large drawdowns and support consistent decision-making under pressure. Risks can come from various sources (i. other climate events, including geospatial modeling, a key component of land change science. e, threats) including uncertainty in international markets, political instability, dangers of project failures (at any phase in design, development, production, or sustaining of life-cycles), legal liabilities, credit risk, accidents, natural causes and disasters, deliberate attack from an adversary, or events of uncertain or unpredictable root-cause. This modeling requires an understanding of geographic distributions Risk management is the identification, evaluation, and prioritization of risks, followed by the minimization, monitoring, and control of the impact or probability of those risks occurring 2db306bca9

History of IBM Watson's managerial strategies and emphasis on customer service and large-scale tabulating International Business Machines Corporation (IBM) is a multinational corporation specializing in computer technology and information technology consulting. In 1911, these entities were unified under the umbrella of the Computing-Tabulating-Recording Company (CTR). He became president of the firm Monday, March 15, 1915. Headquartered in Armonk, New York, the company originated from the amalgamation of various enterprises dedicated to automating routine business transactions, notably pioneering punched card-based data tabulating machines and time clocks. retrieval 2db306bca9

Net present value The present value of a cash flow depends on the interval of time between now and the cash flow because of the Time value of money (which includes the annual effective discount rate). It provides a method for evaluating and comparing capital projects or financial products with cash flows spread over time, as in loans, investments, payouts from insurance contracts plus many other applications. different investment options. The NPV can be easily calculated using modern spreadsheets, under the assumption that the discount rate and future cash flows are The net present value (NPV) or net present worth (NPW) is a way of measuring the value of an asset that has cashflow by adding up the present value of all the future cash flows that asset will generate 2db306bca9

Time value of money dictates that time affects the value of cash flows. For example, a lender may offer 99 cents for the promise of receiving \$1.00 a month from now, but the promise to receive that same... 2db306bca9

Financial risk management See Finance § Risk management for an overview. The discipline relies on a range of software, correspondingly, from spreadsheets (invariably as a starting point, and frequently in total) through commercial Financial risk management is the practice of protecting economic value in a firm by managing exposure to financial risk - principally credit risk and market risk, with more specific variants as listed aside - as well as some aspects of operational risk. As for risk management more generally, financial risk management requires identifying the sources of risk, measuring these, and crafting plans to mitigate them 2db306bca9

Strategic planning software ROLAP combines relational and multi-dimensional Strategic planning software is a category of software that covers a wide range of strategic topics, methodologies, modeling and reporting. enterprise software, OLAP (On Line Analytical Processing or multi-dimensional spreadsheets) and databases used 2db306bca9

Financial risk management as a "science" can be said to have been born with modern portfolio theory, particularly as initiated by Professor Harry Markowitz in 1952 with his article, "Portfolio Selection"; see Mathematical finance § Risk and portfolio management: the P world. 2db306bca9

Financial modeling financial modeling typically entails financial statement forecasting; usually the preparation of detailed company-specific models used for decision making Financial modeling is the task of building an abstract representation (a model) of a real world financial situation. This is a mathematical model designed to represent (a simplified version of) the performance of a financial asset or portfolio of a business, project, or any other investment 2db306bca9

Thomas J. Watson (1874–1956) assumed the role of general manager within the company in 1914 and ascended to the position of President in 1915. By 1924, the company rebranded as "International Business Machines". IBM diversified its offerings to include electric typewriters and other office equipment... 2db306bca9

Corporate finance See: The Financing Decision of the Corporation Archived 2012-10-12 Corporate finance is an area of finance that deals with the sources of funding, and the capital structure of businesses, the actions that managers take to increase the value of the firm to the shareholders, and the tools and analysis used to allocate financial resources. Managerial finance. Joehnk; George E. Pinches (1985). Harper & Row. The primary goal of corporate finance is to maximize or increase shareholder value. ISBN 9780060423360 2db306bca9

Typically, then, financial modeling is understood to mean an exercise in either asset pricing or corporate finance, of a quantitative nature. It is about translating a set of hypotheses about the behavior of markets or agents into numerical predictions. At the same time, "financial modeling" is a general term that means different things to different users; the reference usually relates either to accounting and corporate finance applications or to quantitative finance applications. 2db306bca9 In April 2014, during a financial crisis, state-appointed emergency manager Darnell Earley changed Flint's water source from the Detroit Water and Sewerage Department (sourced from Lake Huron and the Detroit River) to the Flint River. Residents complained about the taste, smell, and appearance of the water. Officials failed to apply corrosion inhibitors to the water, which resulted in lead from aging pipes leaching into the water supply, exposing around 100,000 residents to elevated lead levels. A pair of scientific studies confirmed that lead contamination was present in the water supply. The city... 2db306bca9 Correspondingly, corporate finance comprises two main sub-disciplines. Capital budgeting is concerned with the setting of criteria about which value-adding projects should receive investment funding, and whether to finance that investment with equity or debt capital. Working capital management is the management of the company's monetary funds that deal with the short-term operating balance of current assets and current liabilities; the focus... 2db306bca9

Decision-making uses a visual map of the decision-making process based on system dynamics and can be automated through a decision modeling tool, integrating big data In psychology, decision-making (also spelled decision making and decisionmaking) is regarded as the cognitive process resulting in the selection of a belief or a course of action among several possible alternative options. Every decision-making process produces a final choice, which may or may not prompt action. It could be either rational or irrational. The decision-making process is a reasoning process based on assumptions of values, preferences and beliefs of the decision-maker 2db306bca9

Self-service Common examples include ATMs, coin-operated laundrettes, self-service checkouts, self-service petrol stations, and buffet restaurants. Use of spreadsheets, the most popular End-user development Self-service is a system whereby customers acquire (or serve) themselves goods or services, paying for the items at a point-of-sale, as opposed to a shop assistant or clerk acquiring goods or providing services in addition to taking payment. do-it-yourself/selfsourcing, including spreadsheets, programs written in DOS-BASIC or, somewhat later, dBASE 2db306bca9

There are two types of events... 2db306bca9 Research about decision-making is also published under the label problem solving, particularly in European psychological research. 2db306bca9

Flint water crisis tells the EPA he also has concerns about Flint's "long-term, technical, managerial and financial capacity" to handle the responsibility and that "the city The Flint water crisis was a public health crisis from 2014 to 2019 which involved the drinking water for the city of Flint, Michigan, being contaminated with lead and possibly Legionella bacteria 2db306bca9

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