



The 1929 Stock Market Crash (Black Tuesday)

When: Black Tuesday took place on October 29, 1929.

Why: Over speculation, excessive optimism, risky lending practices, and international factors. The "roaring twenties" fueled the economy and investors believed the market would continue to rise indefinitely. When investor sentiment began to shift, triggered in part by concerns over international economic conditions and banking instability, it set the stage for the dramatic crash on Black Tuesday.

Impact: The Dow Jones Industrial Average (DJIA) plummeted by about 12%. The crash wiped out billions of dollars in market value, devastating investors and leading to widespread financial hardship. The decline in stock prices was just the beginning of the Great Depression, which lasted throughout the 1930s and had profound and long-lasting effects on the global economy.

Black Tuesday serves as a stark reminder of the dangers of speculative excesses and the importance of sound financial regulation and oversight to maintain stability in financial markets.



The 1987 Stock Market Crash (Black Monday)

When: The 1987 stock market crash, famously known as Black Monday, occurred on October 19, 1987. It was a single-day event, but its repercussions were felt globally for some time afterward.

Why: Several factors contributed to the crash, including overvaluation, program trading, interest rates, and global factors, such as panic ensuing due to the Iran-Iraq War and the U.S. trade deficit, which drove many to sell out of fear.

Impact: The Dow Jones Industrial Average (DJIA) dropped by 22.6% in a single day, marking the largest one-day percentage decline in the index's history. The S&P 500 index fell by approximately 20%. Trillions of dollars in market value were wiped out globally, affecting markets around the world.

In the aftermath of the crash, policymakers and market regulators implemented measures to enhance market stability and prevent similar occurrences in the future, including circuit breakers to halt trading during extreme volatility and greater oversight of program trading activities.

Dotcom Bubble

When: The Dotcom Bubble began in the mid-to-late 1990s and burst in the early 2000s. The peak of the bubble is often associated with March 10, 2000, when the technology-heavy NASDAQ Composite index reached its highest point before beginning a sharp decline.

Why: Speculative investment, irrational exuberance, easy access to capital, and technological optimism are a few of the factors that contributed to the formation and eventual bursting of the Dotcom Bubble. With the early internet age, many gave in to fear by rushing to invest in incomplete companies, and then subsequently gave in to fear when the bubble burst and investors rushed to exit.

Impact: When the Dotcom Bubble burst, it led to significant losses for investors. The NASDAQ Composite index, which was heavily weighted toward technology stocks, declined by approximately 78% from its peak in March 2000 to its low point in October 2002. Many Internet-based companies went bankrupt or saw their stock prices plummet, resulting in substantial losses for investors who had bought into the hype at inflated prices. The bursting of the Dotcom Bubble also had broader economic consequences, including layoffs in the technology sector and a slowdown in economic growth.

The Dotcom Bubble serves as a cautionary tale about the dangers of speculative investing and the importance of prudent risk management, even in periods of rapid technological innovation.





The Great Recession (2008 Financial Crisis)

When: The Great Recession officially began in December 2007 when the United States entered a period of economic contraction, according to the National Bureau of Economic Research (NBER). However, its effects were felt worldwide and persisted for several years.

Why: The housing bubble, fueled by subprime mortgage lending, began to burst in the mid-2000s. Many homeowners found themselves underwater on their mortgages, leading to a flood of foreclosures. In 2007, the collapse of Lehman Brothers exacerbated the crisis. This all lead to a credit crunch, which made it difficult for businesses and consumers to access credit, constraining spending, investments, and fueling the economic downturn.

Impact: Stock markets around the world experienced sharp declines during the crisis. The S&P 500 index fell by more than 50% from its peak in October 2007 to its low point in March 2009. Millions of jobs were lost worldwide, leading to high unemployment rates. The collapse of the housing market resulted in trillions of dollars in lost wealth as housing prices plummeted and foreclosures soared. The recession led to a significant contraction in economic output. Gross domestic product (GDP) declined in many countries, with some experiencing deep recessions.

The Great Recession was one of the most severe economic downturns in modern history, with lasting impacts on individuals, businesses, and governments around the world.

2010 Flash Crash

When: The Flash Crash occurred on May 6, 2010, during the afternoon trading session on Wall Street.

Why: High-frequency trading algorithms, designed to automatically execute trades based on predefined conditions, played a significant role, as well as the sudden and significant withdrawal of liquidity from the market. In addition, excessive sell orders overwhelmed the market's ability to absorb them, creating an imbalance between buy and sell orders. Market fragmentation and rapid price declines, which triggered stop-loss orders and other automated trading strategies, further accelerating the mass sell-off.

Impact: Although the Flash Crash was relatively short-lived, it resulted in significant losses and disruptions. The Dow Jones Industrial Average (DJIA) experienced a rapid decline of nearly 1,000 points within minutes, and trillions of dollars in market value were temporarily wiped out before markets partially recovered. Some individual stocks experienced extreme price fluctuations and suffered lasting reputational damage. The event crumbled investor confidence in the stability and integrity of financial markets, leading to calls for greater regulation and oversight of high-frequency trading and market structure.

Overall, the 2010 Flash Crash highlighted the vulnerabilities and complexities of modern financial markets, particularly the risks associated with high-frequency trading and fragmented market structures. It prompted regulatory reforms aimed at improving market resilience and preventing similar events in the future.





Cryptocurrency Bubble and Burst

When: 2020 - 2022

Why: Amid a worldwide pandemic, many investors began rushing to buy the latest blockchain assets available, including nonfungible tokens (NFTs), after learning that some of these assets appreciated by 20 to 40 times their original value. The war on Ukraine, rising interest rates, inflation, and other world events quickly turned that greed into fear, resulting in a sharp crypto crash in December 2022. The crash was largely triggered by Celsius Network, a major crypto asset platform, freezing withdrawals and transfers, as well as the collapse of FTX, a leading cryptocurrency exchange. Combined with negative stories and threats of additional regulation, crypto investors began to panic (fear), leading to further sell-offs, and bitcoins ultimate collapse.

Impact: Nearly \$2 trillion was lost in the 2022 Crypto Crash.

The impact of crypto has called for greater regulation across the globe, particularly in the United States, United Kingdom, and China.





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