

[(What Is Design For Six Sigma

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Design for Six Sigma (DFSS) is a collection of best-practices for the development of new products and processes. It is sometimes deployed as an engineering design process or business process management method. DFSS originated at General Electric to build on the success they had with traditional Six Sigma; but instead of process improvement, DFSS was made to target new product development. It is used in many industries, like finance, marketing, basic engineering, process industries, waste management, and electronics. It is based on the use of statistical tools like linear regression and enables empirical research similar to that performed in other fields, such as social science. While the tools and order used in Six Sigma require a process to be in place and functioning, DFSS has the objective...

Six Sigma

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Six Sigma, strategies seek to improve manufacturing quality by identifying and removing the causes of defects and minimizing variability in manufacturing and business processes. This is done by using empirical and statistical quality management methods and by hiring people who serve as Six Sigma experts. Each Six Sigma project follows a defined methodology and has specific value targets, such as reducing pollution or increasing customer satisfaction.

The term Six Sigma originates from statistical quality control, a reference to the fraction of a normal curve that lies within six standard deviations of the mean, used to represent a defect...

Lean Six Sigma

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Lean Six Sigma is a process improvement method that uses a collaborative team effort to improve performance by systematically removing operational waste and reducing process variation. It combines the many tools and techniques that form the "tool box" of Lean Management and Six Sigma to increase the velocity of value creation in business processes.

Design for manufacturability

is applicable to the design process, a similar concept called DFSS (design for Six Sigma) is also practiced in many organizations. In the PCB design process

Design for manufacturability (also sometimes known as design for manufacturing or DFM) is the general engineering practice of designing products in such a way that they are easy to manufacture. The concept exists in almost all engineering disciplines, but the implementation differs widely depending on the manufacturing technology. DFM describes the process of designing or engineering a product in order to

facilitate the manufacturing process in order to reduce its manufacturing costs. DFM will allow potential problems to be fixed in the design phase which is the least expensive place to address them. Other factors may affect the manufacturability such as the type of raw material, the form of the raw material, dimensional tolerances, and secondary processing such as finishing.

Depending on various...

G.I. Joe: Sigma 6

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G.I. Joe: Sigma 6 is a line of military-themed action figures and toys produced by Hasbro, re-imagining the characters of the 1980s toyline, G.I. Joe: A Real American Hero.

The Sigma 6 toy line served several purposes for Hasbro. First, it allowed them to depart from the classic 3 ¾-inch format of the A Real American Hero series of the 1980s; most Sigma 6 action figures stand at approximately 8 inches (200 mm) and have more articulation. Second, the new series offered them the chance to streamline the story and characters, stripping away old continuity and rebooting the franchise with younger versions of the cast, rendered in the anime style.

The line proved to be polarizing with G.I. Joe fans and ultimately unsuccessful at retail. Sigma 6 was cancelled after two years leaving many showcased...

Sigma Chi

Sigma Chi (??) International Fraternity is one of the largest North American social fraternities. The fraternity has 244 active undergraduate chapters

Sigma Chi (??) International Fraternity is one of the largest North American social fraternities. The fraternity has 244 active undergraduate chapters and 152 alumni chapters across the United States and Canada and has initiated over 350,000 members. The fraternity was founded on June 28, 1855, at Miami University in Oxford, Ohio, by members who split from the Delta Kappa Epsilon fraternity.

Sigma Chi is divided into seven operational entities: the Sigma Chi Fraternity, the Sigma Chi Foundation, the Sigma Chi Canadian Foundation, the Risk Management Foundation, Constantine Capital Inc., the Blue and Gold Travel Services, and the newly organised Sigma Chi Leadership Institute.

Like all fraternities, Sigma Chi has its own colors, insignia, and rituals. According to the fraternity's constitution...

Sigma Nu

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Sigma Nu (??) is an undergraduate college fraternity founded at the Virginia Military Institute in 1869. Since its founding, Sigma Nu has chartered more than 279 chapters across the United States and Canada and has initiated more than 235,000 members. It is part of the Lexington Triad, a trio of national fraternities that were founded at colleges in Lexington, Virginia. The fraternity is a member of the North American Interfraternity Conference.

Pi Kappa Sigma

laurel branches; below them is a scroll with Pi Kappa Sigma in Greek letters.";: 420 The first badge was a shield design with "thirteen turquoise set

Pi Kappa Sigma (??? or Pi Kap) was an American national collegiate sorority. Established in 1894 at the Michigan State Normal School, it was the first pedagogical sorority. The sorority was a member of the Association of Education Sororities and the National Panhellenic Conference. Pi Kappa Sigma was absorbed by Sigma Kappa in 1959.

Sigma Guitars

Sigma Guitars is a guitar manufacturing brand originally released by C.F. Martin & Company as a line of guitars at affordable prices to compete with the

Sigma Guitars is a guitar manufacturing brand originally released by C.F. Martin & Company as a line of guitars at affordable prices to compete with the increasing number of imported guitars from Japan and elsewhere. The Sigma line was discontinued by Martin in 2007. The rights to the name were acquired by German company AMI Musical Instruments GmbH, which relaunched the brand with guitars being produced in China.

Since the U.S. rights to the Sigma brand name and trademark had been allowed to lapse by C.F. Martin & Co. prior to selling the brand to AMI, and had since been picked up by St. Louis Music of Missouri, AMI is not allowed to use the brand name "Sigma" in the U.S. for their current line of guitars. They were distributed and sold in the U.S. as Kindred Guitars.

The current range of...

Delta Sigma Theta

Delta Sigma Theta Sorority, Inc. (???) is a historically African American sorority. The organization was founded by college-educated women dedicated to

Delta Sigma Theta Sorority, Inc. (???) is a historically African American sorority. The organization was founded by college-educated women dedicated to public service with an emphasis on programs that assist the African American community. Delta Sigma Theta was founded on January 13, 1913 by twenty-two women at Howard University in Washington, D.C. Membership is open to any woman, regardless of religion, race, or nationality. Women may apply to join through undergraduate chapters at a college or university or through an alumnae chapter after earning a college degree.

The sorority currently has over 350,000 members and over 1,000 chapters located in the Bahamas, Bahrain, United Arab Emirates, Saudi Arabia, Qatar, Oman, Bermuda, Canada, England, Germany, Jamaica, Japan, West Africa and South...

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