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A classical set is widely used in digital system design while fuzzy set Used only in fuzzy controllers. Auto transmission, Fitness management, Golf diagnostic system, Dishwasher, Copy machine are some applications areas of fuzzy logic. Fuzzy logic helps you to control machines and consumer products.

Fuzzy Logic Tutorial: What is, Application & Example

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ications and has been active in the research and teaching of fuzzy logic since 1983. He is the founding Co-Editor-in-Chief of the International Journal of Intelligent and Fuzzy Systems, the co-editor of Fuzzy Logic and Control: Software and Hardware Applications, and the co-editor of Fuzzy Logic and Probability Applications: Bridging the Gap.His

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Fuzzy logic refers to a large subject dealing with a set of methods to characterize and quantify uncertainty in engineering systems that arise from ambiguity, imprecision, fuzziness, and lack of knowledge. Fuzzy logic is a reasoning system based on a foundation of fuzzy set theory, itself an extension of classical set theory, where set membership can be partial as opposed to all or none, as in ...

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Application of fuzzy logic - SlideShare

The first edition of Fuzzy Logic with Engineering Applications (1995) was the first classroom text for undergraduates in the field. Now updated for the second time, this new edition features the latest advances in the field including material on expansion of the MLFE method using genetic algorithms, cognitive mapping, fuzzy agent-based models and total uncertainty.

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Concentration on the topics of fuzzy logic combined with an abundance of worked examples, chapter problems and commercial case studies is designed to help motivate a mainstream engineering audience, and the book is further strengthened by the inclusion of an online solutions manual as well as dedicated software codes.

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From its humble beginnings in 1922 in infinite valued logics (ie uncertainty), fuzzy logic has grown exponentially both in theory and practice, and in applications as far flung as disc brakes, DNA sequencing, high speed trains, medical devices, musical synthesizers, camera apertures, star measurements, text mining, data mining, seismology, oceanography, biotechnology, web searches, aileron control, smart phone pen scripts, and much more.

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