

Model Based Systems Engineering development process

This slide illustrates the MBSE model creation process. The purpose of this slide is to highlight the various steps of model based systems engineering development, such as system context, requirements, system architecture, use case description, etc.

System context involves stakeholder's requirement analysis and must be completed in the starting phase

Predict requirements and use-cases from the results of first phase

System architecture – most creative and challenging phase of MBSE process

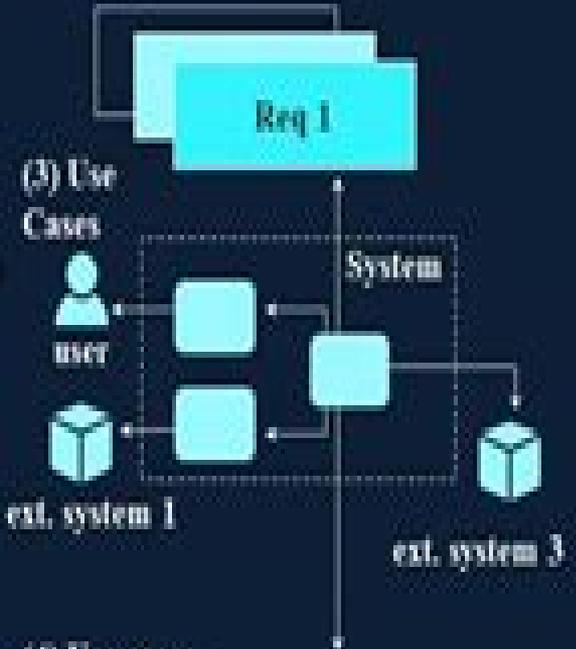
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(1) System Context



(2) Requirements



(3) Use Cases

(4) Use cases description



(5) System Architecture



Systems Analysis And Modeling In Defense Developments Trends And Issues

Arjang A. Assad, Saul I. Gass



Systems Analysis And Modeling In Defense Developments Trends And Issues:

Systems Analysis and Modeling in Defense R. Huber, 2012-12-06 This book contains the proceedings of an international symposium devoted to Modeling and Analysis of Defense Processes in the context of land air warfare It was sponsored by Panel VII on Defense Applications of Operational Research of NATO's Defense Research Group DRG and took place 27-29 July 1982 at NATO headquarters in Brussels Except perhaps for the Theater Level Gaming and Analysis Workshop sponsored by the Office of United States Naval Research in 1977 this symposium was the first international scientific meeting on Operations Research Systems Analysis in the area of land air warfare since the conference on Modeling Land Battle Systems 2 for Military Planning sponsored by NATO's Special Programme Panel on Systems Science in 1974 That conference dealt primarily with modeling small unit company battalion engagements and to a lesser extent large unit corps theater campaigns with principal emphasis on attrition processes and movement in combat It was considered as rather successful in that it revealed the state of the art around 1972 and identified problem areas and promising approaches for future developments With regard to foreign attendance this workshop was largely limited to participants from the United Kingdom and the Federal Republic of Germany see L J Low Theater Level Gaming and Analysis Workshop for Force Planning Vol II Summary Discussion of Issues and Requirements for Research SRI Report May 1981

Profiles in Operations Research Arjang A. Assad, Saul I. Gass, 2011-06-28 Profiles in Operations Research Pioneers and Innovators recounts the development of the field of Operations Research OR the science of decision making The book traces the development of OR from its military origins to a mature discipline that is recognized worldwide for its contributions to managerial planning and complex global operations Over the past six decades OR analyses have impacted our daily lives when making an airline or hotel reservation waiting in line at a bank getting the correctly blended fuel at the gas station and ensuring that the book you are holding arrived at its destination on time OR originated in the late 1930s when British scientists from various disciplines joined Royal Air Force officers to determine the most effective way to employ new radar technology for intercepting enemy aircraft During World War II similar applied research groups were formed to study test and evaluate military operations on both sides of the Atlantic Their work resulted in great improvements OR helped the Allies win the war The scientific field that emerged from these studies was called operational research in the U K and operations research in the U S Today OR provides a broad and powerful science to aid decision making Profiles describes the lives and contributions of 43 OR pioneers and innovators and relates how these individuals with varying backgrounds and diverse interests were drawn to the nascent field of OR The profiles also describe how OR techniques and applications expanded considerably beyond the military context to find new domains in business and industry In addition to their scientific contributions these profiles capture the life stories of the individuals interwoven with personal tales vivid vignettes family backgrounds and views of the mission and future of OR Collectively the profiles recount the fascinating story of the growth and development of a field enriched by the

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