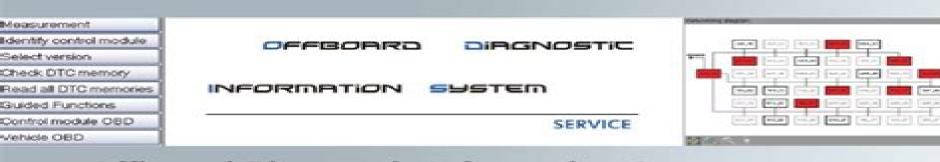
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System Health Management Stephen B. Johnson, Thomas J. Gormley, Seth S. Kessler, Charles D. Mott, Ann Patterson-Hine, Karl M. Reichard, Philip S. Scandura, Jr., 2011-06-01 System Health Management with Aerospace Applications provides the first complete reference text for System Health Management SHM the set of technologies and processes used to improve system dependability Edited by a team of engineers and consultants with SHM design development and research

experience from NASA industry and academia each heading up sections in their own areas of expertise and co coordinating contributions from leading experts the book collates together in one text the state of the art in SHM research technology and applications It has been written primarily as a reference text for practitioners for those in related disciplines and for graduate students in aerospace or systems engineering There are many technologies involved in SHM and no single person can be an expert in all aspects of the discipline System Health Management with Aerospace Applications provides an introduction to the major technologies issues and references in these disparate but related SHM areas Since SHM has evolved most rapidly in aerospace the various applications described in this book are taken primarily from the aerospace industry However the theories techniques and technologies discussed are applicable to many engineering disciplines and application areas Readers will find sections on the basic theories and concepts of SHM how it is applied in the system life cycle architecture design verification and validation etc the most important methods used reliability quality assurance diagnostics prognostics etc and how SHM is applied in operations commercial aircraft launch operations logistics etc to subsystems electrical power structures flight controls etc and to system applications robotic spacecraft tactical missiles rotorcraft etc Data Driven System Engineering James Wen, 2022-02-04 This book provides full scope of automotive ECU development activities including cybersecurity and safety plus SOTIF Every computing system has two and only two attributes Data Value and Data timing which represent fully the system functionalities from the system external behavior point of view The data driven system engineering is the approach to develop the system by focusing on the two attributes mentioned above in which the data values are derived by the system operation concept design and the data timing is derived by the system latency design Based on which this book provides a full range of system and software engineering development activities Requirement Elicitation Requirement Engineering System and Software Architecture Design System Operation Concept Design System and Software Structure Design Electronic Architect Design Functionality Allocation Failure Mode and Effect Analysis FMEA Safety including SOTIF Cybersecurity full compliant with UN ECE 155 156 System and software Verification System and Software Integration and Verification System and Software Black Box Verification each of which has its own clearly defined scope and approach which is different from the conventional development in some cases even different from some ISO standards for example Safety Development the safety requirements for every part in a vehicle are cascaded from the vehicle safety requirements which is different from the Concept Phase in the Part 3 of ISO 26262 and the functional safety development will be fully covered by 1 Reliability 2 Availability 3 Quality Error Detection and Protection there are only two types of errors to be detected in a computing system Data Value error and Data Timing error to detect which there are only two aspects to be considered 1 input data 2 middle data and output data in addition to the platform error detection The approaches of detection and protection include 1 data transfer protocol check 2 data range and reasonable value check 3 execution time check and control FMEA this book provides the optimized approach by following the

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