Abstract

The requirements evolution with a systems engineering approach can be modeled by systems engineering processes at least for the development phases of the product. This paper addresses requirements changing issues and systems engineering deployment, based on EIA-632 standards; and a methodological approach is proposed. The paper discusses some important research directions in requirements traceability and discusses a simple traceability model at low level.

References


Index Terms

Computer Science Information Systems

Keywords

Requirements engineering, systems engineering, requirements change, safety requirements.