IEEE 1175.4-2008 IEEE Standard for CASE Tool Interconnections - Reference Model for Specifying System Behavior
  Author: IEEE (07-13-2015)

  Author: IEEE (10-25-2008)

  Author: IEEE (01-09-2006)

  Author: IEEE (01-09-2006)

  Author: IEEE (10-18-2006)

IEEE 1517-2010 IEEE Standard for Information Technology--System and software life cycle processes--Reuse processes
  Author: IEEE (05-13-2011)

  Author: IEEE (03-24-2020)

  Author: IEEE (03-24-2020)

IEEE 2430-2019 Trial-Use Standard for Software Non-Functional Sizing Measurements
  Author: IEEE (03-24-2020)

IEEE Computer Society

Application Build, Package, and Deployment
Author: IEEE (03-31-2021)

IEEE 7010-2020, IEEE Recommended Practice for Assessing the Impact of Autonomous and Intelligent Systems on Human Well-Being
Author: IEEE (02-07-2021)

Author: IEEE (11-11-2014)

Author: IEEE (08-02-2012)

Author: IEEE (02-28-2008)

Author: INCOSE (02-15-2021)

ISO 5806:1984 Information processing -- Specification of single-hit decision tables
Author: ISO JTC 1/SC7 (01-09-2006)

ISO 5807:1985 Information processing -- Documentation symbols and conventions for data, program and system flowcharts, program network charts and system resources charts
Author: ISO JTC 1/SC7 (01-09-2006)

ISO/IEC 10746-1:1998 Information technology -- Open Distributed Processing -- Reference model: Overview
Author: ISO JTC 1/SC7 (01-09-2006)

Author: ISO JTC 1/SC7 (08-21-2011)
Author: ISO JTC 1/SC7 (01-09-2006)

Author: ISO JTC 1/SC7 (01-09-2006)

ISO/IEC 14752:2000 Information technology -- Open Distributed Processing -- Protocol support for computational interactions
Author: ISO JTC 1/SC7 (01-09-2006)

ISO/IEC 14753:1999 Information technology -- Open Distributed Processing -- Interface references and binding
Author: ISO JTC 1/SC7 (01-09-2006)

ISO/IEC 14756:1999 Information technology -- Measurement and rating of performance of computer-based software systems
Author: ISO JTC 1/SC7 (01-09-2006)

ISO/IEC 14769:2001 Information technology -- Open Distributed Processing -- Type Repository Function
Author: ISO JTC 1/SC7 (01-09-2006)

Author: ISO JTC 1/SC7 (03-23-2016)

ISO/IEC 15414:2015 Information technology -- Open distributed processing -- Reference model -- Enterprise language
ISO/IEC 16558:2017 Software and systems engineering -- Methods and tools for variability modelling in software and systems product line  
Author: ISO/IEC JTC 1 (02-19-2018)

Author: ISO JTC 1/SC7 (10-21-2012)

Author: ISO JTC 1/SC7 (10-18-2016)

Author: ISO JTC 1/SC7 (10-22-2012)

Author: ISO JTC 1/SC7 (02-14-2013)

Author: ISO JTC 1/SC7 (02-16-2013)

ISO/IEC 19770-1:2017 Information technology -- IT asset management -- Part 1: IT asset management systems--Requirements  
Author: ISO JTC 1/SC7 (02-19-2018)

Author: ISO JTC 1/SC7 (02-19-2018)

Author: ISO JTC 1/SC7 (03-24-2020)
ISO/IEC 19770-4:2017 Information technology -- IT asset management -- Part 4: Resource utilization measurement
   Author: ISO/IEC JTC 1 (02-19-2018)

ISO/IEC 19770-5:2015 Information technology--IT asset management--Overview and vocabulary
   Author: ISO JTC 1/SC7 (02-19-2018)

ISO/IEC 19770-8:2020, Information technology IT asset management Part 8: Guidelines for mapping of industry practices to/from the ISO/IEC 19770 family of standards
   Author: ISO/IEC JTC 1 (03-10-2021)

ISO/IEC 19793:2015 Information technology -- Open Distributed Processing -- Use of UML for ODP system specifications
   Author: IEEE (06-23-2015)

ISO/IEC 20246:2017 Software and systems engineering -- Work product reviews
   Author: ISO/IEC JTC 1 (02-19-2018)

   Author: ISO JTC 1/SC7 (02-17-2013)

   Author: ISO JTC 1/SC7 (01-09-2006)

ISO/IEC 23396:2020, Systems and software engineering Capabilities of review tools
   Author: ISO/IEC JTC 1 (03-10-2021)

ISO/IEC 23531:2020, Systems and software engineering Capabilities of issue management tools
   Author: ISO/IEC JTC 1 (03-11-2021)

ISO/IEC 23643:2020, Software and systems engineering--Capabilities of software safety and security


This definition is copyrighted ©, 2021 by the IEEE. The reader is granted permission to copy the definition as long as the statement "Copyright ©, 2021, IEEE. Used by permission." remains with the definition. All other rights are reserved.

Copyright © 2021 ISO/IEC.
In accordance with ISO/IEC JTC 1/SC 7 N2882 and N2930, this definition is made publicly available.
Permission is granted to copy the definition providing that its source is cited.


PMI is a service and trademark of the Project Management Institute, Inc. which is registered in the United States and other nations.
verification tools
Author: ISO/IEC JTC 1 (03-11-2021)

ISO/IEC 2382:2015 Information technology -- Vocabulary
Author: ISO/IEC JTC 1 (04-22-2021)

ISO/IEC 24570:2018 Software engineering -- NESMA functional size measurement method -- Definitions and counting guidelines for the application of function point analysis
Author: ISO JTC 1/SC7 (02-04-2021)

ISO/IEC 24744:2014 Software Engineering--Metamodel for development methodologies
Author: ISO JTC 1/SC7 (02-26-2015)

ISO/IEC 24773-1:2019 Software and systems engineering-Certification of software and systems engineering professionals-Part 1: General requirements
Author: ISO/IEC JTC 1 (04-03-2019)

Author: ISO JTC 1/SC7 (03-31-2014)

ISO/IEC 25001:2014 Systems and software engineering--Systems and software product Quality Requirements and Evaluation (SQuaRE)--Planning and management
Author: ISO JTC 1/SC7 (03-31-2014)

ISO/IEC 25010:2011 Systems and software engineering--Systems and software Quality Requirements and Evaluation (SQuaRE)--System and software quality models
Author: ISO JTC 1/SC7 (12-27-2011)

ISO/IEC 25020:2019 Systems and software engineering--Systems and software product Quality Requirements and Evaluation (SQuaRE)--Quality measurement framework
Author: ISO JTC 1/SC7 (03-19-2020)

ISO/IEC 25022:2016, Systems and software engineering -- Systems and software quality requirements and evaluation (SQuaRE) -- Measurement of quality in use

Author: ISO/IEC JTC 1 (02-19-2018)

ISO/IEC 25023:2016, Systems and software engineering -- Systems and software Quality Requirements and Evaluation (SQuaRE) -- Measurement of system and software product quality

Author: ISO JTC 1/SC7 (06-21-2016)

ISO/IEC 25024:2015 Systems and software engineering - Systems and software Quality Requirements and Evaluation (SQuaRE) - Measurement of data

Author: IEEE (10-27-2015)

ISO/IEC 25030:2019 Systems and software engineering -- Systems and software quality requirements and evaluation (SQuaRE) -- Quality requirements framework

Author: ISO/IEC JTC 1 (03-24-2020)


Author: ISO JTC 1/SC7 (12-28-2011)


Author: ISO JTC 1/SC7 (02-16-2013)

ISO/IEC 25045:2010 Systems and software engineering -- Systems and software Quality Requirements and Evaluation (SQuaRE) -- Evaluation module for recoverability

Author: ISO JTC 1/SC7 (12-28-2011)

(SQuaRE) -- Requirements for quality of Ready to Use Software Product (RUSP) and instructions for testing
   Author: ISO JTC 1/SC7 (03-05-2017)

ISO/IEC 25062:2006 Software engineering -- Software product Quality Requirements and Evaluation (SQuaRE) -- Common Industry Format (CIF) for usability test reports
   Author: ISO JTC 1/SC7 (10-29-2006)

   Author: ISO JTC 1/SC7 (10-29-2014)

   Author: ISO JTC 1/SC7 (02-09-2014)

   Author: ISO JTC 1/SC7 (06-21-2016)

ISO/IEC 26442:2019, Software and systems engineering--Tools and methods for product line architecture design
   Author: ISO/IEC JTC 1 (03-20-2020)

ISO/IEC 26514:2008 Systems and software engineering--requirements for designers and developers of user documentation
   Author: ISO JTC 1/SC7 (10-13-2009)

ISO/IEC 26550:2015 Software and systems engineering--Reference model for product line engineering and management
   Author: ISO JTC 1/SC7 (03-15-2016)
ISO/IEC 26551:2016 Software and systems engineering -- Tools and methods for product line requirements engineering
   Author: ISO JTC 1/SC7 (05-03-2016)

ISO/IEC 26552:2019 Software and systems engineering--Tools and methods for product line architecture design
   Author: ISO/IEC JTC 1 (03-24-2020)

   Author: ISO/IEC JTC 1 (03-22-2019)

ISO/IEC 26554:2018 Information technology--Software and systems engineering-Tools and methods for product line testing
   Author: ISO JTC 1/SC7 (04-01-2019)

   Author: ISO JTC 1/SC7 (03-15-2016)

   Author: ISO JTC 1/SC7 (04-02-2019)

ISO/IEC 26557:2016 Software and systems engineering -- Methods and tools for variability mechanisms in software and systems product line
   Author: ISO JTC 1/SC7 (02-19-2018)

ISO/IEC 26558:2017 Software and systems engineering -- Methods and tools for variability modelling in software and systems product line
   Author: ISO/IEC JTC 1 (02-19-2018)
traceability in software and systems product line
   Author: ISO JTC 1/SC7 (02-19-2018)

   Author: ISO/IEC JTC 1 (03-24-2020)

ISO/IEC 26561:2019 Software systems engineering--Methods and tools for product line technical probe
   Author: ISO JTC 1/SC7 (03-26-2020)

ISO/IEC 26562:2019 Software and systems engineering--Methods and tools for product line transition management
   Author: ISO/IEC JTC 1 (03-24-2020)

   Author: ISO JTC 1/SC7 (03-24-2020)

ISO/IEC 29110-3-2:2018 Systems and software engineering-Lifecycle Profiles for Very Small Entities (VSEs)-Part 3-2: Conformity certification scheme
   Author: ISO JTC 1/SC7 (04-02-2019)

ISO/IEC 29110-3-3:2016 Systems and software engineering -- Lifecycle profiles for Very Small Enterprises (VSEs)--Part 3-3: Certification requirements for conformity assessments of VSE profiles using process assessment and maturity models
   Author: ISO/IEC JTC 1 (02-19-2018)

ISO/IEC 29110-4-2:2021, Systems and software engineering--Lifecycle profiles for Very Small Entities (VSEs)--Part 4-2: Software engineering: Profile specifications: Organizational management profile group
   Author: ISO/IEC JTC 1 (03-31-2021)
Author: ISO JTC 1/SC7 (12-29-2011)

Author: IEEE (03-24-2020)

ISO/IEC TR 24766:2009 Information technology--Systems and software engineering--Guide for requirements engineering tool capabilities
Author: ISO JTC 1/SC7 (12-29-2011)

ISO/IEC TR 25060:2010 Systems and software engineering--Systems and software product Quality Requirements and Evaluation (SQaRE)--Common Industry Format (CIF) for usability: General framework for usability-related information
Author: ISO JTC 1/SC7 (12-29-2011)

ISO/IEC TR 29110-1:2016 Software engineering--Lifecycle profiles for Very Small Entities (VSEs)--Part 1: Overview
Author: ISO JTC 1/SC7 (06-21-2016)

Author: ISO JTC 1/SC7 (06-21-2016)

ISO/IEC TR 29110-3-1:2015 Systems and software engineering--Lifecycle profiles for Very Small Entities (VSEs)--Part 3-1: Assessment Guide
Author: ISO JTC 1/SC7 (10-30-2015)

ISO/IEC TR 29110-3-4:2015 Systems and software engineering--Lifecycle profiles for Very Small Entities (VSEs)--Part 3-4: Autonomy-based improvement method
Author: ISO JTC 1/SC7 (10-30-2015)
improvement

Author: ISO JTC 1/SC7 (02-18-2014)


Author: ISO/IEC JTC 1 (03-24-2020)


Author: ISO JTC 1/SC7 (12-29-2011)


Author: ISO/IEC JTC 1 (02-22-2018)

ISO/IEC TS 25011:2017 Information technology--Systems and software Quality Requirements and Evaluation (SQuaRE)--Service quality models

Author: ISO/IEC JTC 1 (02-21-2018)

ISO/IEC TS 25025:2021, Information technology--Systems and software Quality Requirements and Evaluation (SQuaRE)--Measurement of IT service quality

Author: ISO/IEC JTC 1 (03-31-2021)


Author: ISO/IEC/IEEE (02-20-2018)


Author: ISO/IEC/IEEE (04-03-2019)


Author: ISO/IEC/IEEE (08-02-2015)

ISO/IEC/IEEE 15289:2019 Systems and software engineering--Content of life-cycle information items (documentation)
Author: ISO JTC 1/SC7 (08-31-2017)

Author: ISO/IEC JTC 1 (03-30-2021)

Author: ISO/IEC/IEEE (03-21-2020)

Author: ISO/IEC JTC 1 (03-24-2020)

Author: ISO/IEC/IEEE (03-26-2020)

Author: ISO/IEC/IEEE (03-24-2020)

ISO/IEC/IEEE 23026:2015 Systems and software engineering--Engineering and management of websites for systems, software, and services information
Author: ISO/IEC/IEEE (08-10-2015)

Author: ISO/IEC/IEEE (04-02-2019)


This definition is copyrighted ©, 2021 by the IEEE.
The reader is granted permission to copy the definition as long as the statement "Copyright ©, 2021, IEEE. Used by permission."
remains with the definition. All other rights are reserved.

Copyright © 2021 ISO/IEC.
In accordance with ISO/IEC JTC 1/SC 7 N2882 and N2930, this definition is made publicly available.
Permission is granted to copy the definition providing that its source is cited.


PMI is a service and trademark of the Project Management Institute, Inc. which is registered in the United States and other nations.
ISO/IEC/IEEE 24765i:2020
Author: ISO/IEC/IEEE (03-19-2020)

ISO/IEC/IEEE 24765j:2021
Author: ISO/IEC JTC 1 (01-17-2021)

Author: ISO/IEC/IEEE (04-02-2021)

ISO/IEC/IEEE 26511:2018 Systems and software engineering--Requirements for managers of information for users of systems, software, and services
Author: ISO/IEC/IEEE (04-03-2019)

ISO/IEC/IEEE 26512:2018 Systems and software engineering--Requirements for acquirers and suppliers of information for users
Author: ISO/IEC/IEEE (05-21-2021)

ISO/IEC/IEEE 26513:2017 Systems and software engineering--Requirements for testers and reviewers of information for users
Author: ISO/IEC/IEEE (02-20-2018)

Author: ISO/IEC/IEEE (04-03-2019)

ISO/IEC/IEEE 26531:2015 Systems and software engineering -- Content management for product lifecycle, user and service management documentation
Author: ISO/IEC/IEEE (03-24-2020)


This definition is copyrighted ©, 2021 by the IEEE.
The reader is granted permission to copy the definition as long as the statement “Copyright ©, 2021, IEEE. Used by permission.” remains with the definition.
All other rights are reserved.

Copyright © 2021 ISO/IEC.
In accordance with ISO/IEC JTC 1/SC 7 N2882 and N2930, this definition is made publicly available.
Permission is granted to copy the definition providing that its source is cited.


PMI is a service and trademark of the Project Management Institute, Inc. which is registered in the United States and other nations.