

1. Record Nr.	UNINA9910503501603321
Titolo	29119-3-2021 : IEEE/ISO/IEC International Standard for Software and systems engineering--Software testing--Part 3:Test documentation // Institute of Electrical and Electronics Engineers
Pubbl/distr/stampa	New York, NY, USA : , : IEEE, , 2021
ISBN	1-5044-7980-7
Descrizione fisica	1 online resource (98 pages)
Disciplina	005.14
Soggetti	Computer programs - Testing Debugging in computer science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	The purpose of the ISO/IEC/IEEE 29119 series of software testing standards is to define an internationally-agreed set of standards for software testing that can be used by any organization when performing any form of software testing. ISO/IEC/IEEE 29119-3 includes templates and examples of test documentation. The templates are arranged within clauses reflecting the overall test process description structure in ISO/IEC/IEEE 29119-2, i.e. by the test process in which they are being produced. Annex A outlines the contents of each document and maps each document to ISO/IEC/IEEE 29119-2. Annex B contains an overview of the examples. Annexes C to R contain examples of the application of the templates. Annex S provides mappings to existing standards. Annex T explains the use of the term Test Model in this document. The Bibliography for this part of ISO/IEC/IEEE 29119 is at the end of the document. ISO/IEC/IEEE 29119-3 supports dynamic testing, functional and non-functional testing, manual and automated testing, and scripted and unscripted testing. The documentation templates defined in ISO/IEC/IEEE 29119-3 can be used in conjunction with any software development lifecycle model.