

Complex (glossary)

complex

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(1) *An adjective describing a system's design or code that is difficult to understand because of numerous components or relationships among components* (ISO/IEC/IEEE 2010).

(2) *An adjective describing a system or component that has a design or implementation that is difficult to understand and verify* (ISO/IEC/IEEE 2010).

Sources

ISO/IEC/IEEE. 2010. *Systems and Software Engineering - System and Software Engineering Vocabulary (SEVocab)*. Geneva, Switzerland: International Organization for Standardization (ISO)/International Electrotechnical Commission (IEC)/ Institute of Electrical and Electronics Engineers (IEEE). ISO/IEC/IEEE 24765:2010.

Discussion

Modified from the definition of *complexity* in the SEVOCAB.

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