

ICS 35.080
CCS L 77

SJ

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SJ/T 11374-2007

Software component. Product quality. Part 1: Quality model

软件构件 产品质量 第1部分：质量模型

(English Translation)

Issued on: November 9, 2007

Implemented on: January 20, 2008

Issued by: Ministry of Industry and Information Technology

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What this standard covers

This standard specifies the software component product quality two models: a) internal quality and external quality model, b) use of quality models. Internal quality and external quality model defines seven characteristics, which can be further broken down into sub-properties. When the application software components as part of the environment, these sub-characteristics as a result of internal attributes software components from the outside appear. This standard does not lower than the level of sub-features elaborate internal quality and external quality model. Use quality model specifies the quality characteristics of the five used, but no lower than the level of detail characteristic quality models used. Quality is used for the user's internal and external quality model is a combination of quality characteristics utility. Quality model defines the characteristics for each type of software components.

Document data

International classification (ICS): 35.080.

Chinese classification (CCS): L77.

Estimated length of the Chinese original: 10,159 words.

Standards quoted by this document

GB/T 16260.1-2006