

Model of Resources Requirements for Software Product Quality Using ISO Standards Kenza

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Resources requirements according to ISO standards describe all requirements related software product quality including resources list of the hardware environment in which the software is specified to operate and resource utilization requirements list of the sizing and timing requirements applicable to the software item under specification and computer software requirements description of the computer software to be used with the software under specification or incorporated into the software item; for instance operating system and software items to be reused. This paper presents a proposed model of resources requirements on the basis of ISO standards for measuring the software resources product quality; whether the software it has already been delivered or has yet to be built.

Keywords—Resources Requirements, Software Product Quality, ISO Standards