**Functional Architecture (glossary)**

From SEBoK
functional architecture

*A functional architecture is a set of functions and their sub-functions that defines the transformations of input flows into output flows performed by the system to achieve its mission. (Created for SEBoK)*

**Source**

This definition was developed for the SEBoK.

**Discussion**

The definition is adapted from ISO/IEC/IEEE 24748 - 4 (past IEEE 1220, ISO/IEC 26702) as functional architecture; but it is here modified to emphasize on transformations performed. See also definition of behavioral architecture.

**Works Cited**


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