Behavior (glossary)

From SEBoK

Source


(2) This definition was developed for the SEBoK.

Discussion

(1) This is the system science definition. Any system has behavior if its actions are in some way visible to systems around it.

(2) This definition associates behavior with an emergent outcome of (complex) deployed system, more analogous to human/animal behavior. Taking this view, the whole organism has behavior but not any of its element systems; e.g., cars have behavior (when driven by people), engines have functions.

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