

## **Modeling and Simulation Body of Knowledge (M&SBOK) - Index**

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### **Terminology: Types of Behavior & Terms Related with Behavior** (over 120 terms)

(based on the [first version](#) of the Multi-lingual Modeling and Simulation Dictionary)

active behavior  
adaptive behavior  
aleatory behavior  
anticipatory behavior  
assessment of behavior generation technique  
autonomous behavior  
basic behavior  
behavior  
behavior abstraction  
behavior analysis  
behavior complexity  
behavior concentration  
behavior data base  
behavior display  
behavior documentation  
behavior emergence  
behavior evaluation  
behavior generation  
behavior generation technique  
behavior generator  
behavior generator parameter  
behavior graph  
behavior morphism  
behavior processing  
behavior representation  
behavior rule  
behavior space  
behavior specification

behavior variable  
behavioral  
behavioral anticipation  
behavioral abstraction  
behavioral characteristic  
behavioral comparison  
behavioral complexity  
behavioral dependency  
behavioral domain  
behavioral equivalence of systems  
behavioral hierarchy  
behavioral microsimulation model  
behavioral model  
behavioral model comparison  
behavioral model fidelity  
behavioral modeling  
behavioral relation  
behavioral self organization  
behavioral simulator  
behavioral substitutability  
behaviorally anticipatory  
behaviorally anticipatory decision  
behaviorally anticipatory system  
behaviorally substitutable  
behaviorally-anticipatory model  
behavior-oriented  
catastrophic behavior  
comparison of behavior  
complex behavior  
congruent behavior  
constructive emotional behavior  
counter intuitive behavior  
crowd behavior  
cyclic behavior  
derived behavior  
desired behavior  
dynamic behavior  
emergent behavior  
emerging behavior  
emotional behavior  
emulated behavior

entity behavior  
ergodic behavior  
erroneous behavior  
expected behavior  
fault behavior  
faulty behavior  
future behavior  
generative behavior  
group behavior  
human behavior  
human behavior modeling  
human behavior representation  
inactive behavior  
individual behavior  
intelligent behavior  
interactive behavior  
involuntary emotional behavior  
knowledgeable behavior  
learned behavior  
model behavior  
model behavior fitting  
model behavior ontology  
model's behavior  
multitasking behavior  
non-dynamic behavior  
non-ergodic behavior  
normative behavior  
observed behavior  
organizational behavior  
parasitic behavior  
past behavior  
periodic behavior  
point behavior  
predictable behavior  
proactive behavior  
public behavior  
rational behavior  
reactive behavior  
repetitive behavior  
simulated behavior  
stable behavior

static behavior  
steady behavior  
structural behavior  
symbiotic behavior  
system behavior  
system's behavior  
system's observed behavior  
temporal behavior  
trajectory behavior  
transient behavior  
trigger behavior  
unpredictable behavior  
user behavior  
user behavior model