Open Peer Review on Qeios

Process aggregate

Behaviour Change Intervention Ontology (BCIO)

Source

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Definition: An occurrent consisting exactly of a plurality of processes that are process_aggregate_member_parts_of that occurrent for all times at which it exists.

Informal definition: Processes that repeat over time.

Curator note: Process aggregate extends BFO in the same way that object aggregate extends its coverage of material entities. It is required to be able to classify occurrents such as behaviour patterns that are repeated occurrences of classes of process that have properties such as average frequency of occurrence (not to be confused with frequency as a process profile) and temporal patterning of occurrences.

This definition was imported from the Behaviour Change Intervention Ontology (see<u>https://bciosearch.org/</u>). Comments and suggestions for improvements are welcome using the Qeios review system.

Definitions imported from the Behaviour Change Intervention Ontology (BCIO) are what are known as 'ontological definitions'. See this article in Qeios for an explanation <u>https://www.qeios.com/read/YGIF9B</u>.

Ontological definitions can sometimes be hard to read. In those cases we also include an informal definition.

Definitions also often require elaboration to make it clear how they should be used and what they include. In those cases we include a comment.

Also, definitions sometimes require an explanation as to how they came about to help users understand how they relate to alternative definitions. In those cases we include a curator note.