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virtual

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By [Vangie Beal](#)

Not real. The term *virtual* is popular among [computer](#) scientists and is used in a wide variety of situations. In general, it distinguishes something that is merely conceptual from something that has [physical](#) reality. For example, [virtual memory](#) refers to an imaginary set of locations, or [addresses](#), where you can [store data](#). It is imaginary in the sense that the [memory](#) area is not the same as the real physical memory composed of [transistors](#). The difference is a bit like the difference between an architect's plans for a house and the actual house. A computer scientist might call the plans a *virtual house*. Another analogy is the difference between the brain and the mind. The mind is a *virtual brain*. It exists conceptually, but the actual physical matter is the brain.

The opposite of virtual is *real*, *absolute*, or [physical](#).

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