
**Term:** Virtual

**Quote:**

1. A virtual $X$ (where $X$ is a common noun) is something, not an $X$, which has the efficiency ($virtus$) of an $X$.

   This is the proper meaning of the word; but (2) it has been seriously confounded with ‘potential,’ which is almost its contrary. For the potential $X$ is of the nature of $X$, but is without actual efficiency. A virtual velocity is something not a velocity, but a displacement; but equivalent to a velocity in the formula, ‘what is gained in velocity is lost in power.’

   So virtual representation was the non-representation of the American colonies in the British Parliament, which was supposed to be replaced by something. So Milton asks whether the angels have virtual or immediate touch. So, too, the sun was said to be virtualiter on earth, that is, in its efficiency.

   (3) Virtual is sometimes used to mean pertaining to virtue in the sense of an ethical habit.


**References:** CP 6.372

**Date of Quote:** 1902

**Manuscript Image:**

---

Term: Virtual

Quote: (1) A virtual $X$ (where $X$ is a common noun) is something, not an $X$, which has the efficiency ($virtus$) of an $X$.

   This is the proper meaning of the word; but (2) it has been seriously confounded with ‘potential,’ which is almost its contrary. For the potential $X$ is of the nature of $X$, but is without actual efficiency. A virtual velocity is something not a velocity, but a displacement; but equivalent to a velocity in the formula, ‘what is gained in velocity is lost in power.’

   So virtual representation was the non-representation of the American colonies in the British Parliament, which was supposed to be replaced by something. So Milton asks whether the angels have virtual or immediate touch. So, too, the sun was said to be virtualiter on earth, that is, in its efficiency.

   (3) Virtual is sometimes used to mean pertaining to virtue in the sense of an ethical habit.


References: CP 6.372

Date of Quote: 1902

Manuscript Image:
**Virtual** [Lat. *virtus*, strength, from *vir*, a man]: Ger. *virtuell*; Fr. (1) *virtuel*; Ital. (1) *virtuale*. (1) A virtual *X* (where *X* is a common noun) is something, not an *X*, which has the efficiency (*virtus*) of an *X*.

This is the proper meaning of the word; but (2) it has been seriously confounded with ‘potential,’ which is almost its contrary. For the potential *X* is of the nature of *X*, but is without actual efficiency. A virtual velocity is something *not* a velocity, but a displacement; but equivalent to a velocity in the formula, ‘what is gained in velocity is lost in power.’

So *virtual representation* was the non-represenation of the American colonies in the British Parliament, which was supposed to be replaced by something. So Milton asks whether the angels have *virtual* or immediate touch. So, too, the sun was said to be *virtualiter* on earth, that is, in its efficiency.

(3) *Virtual* is sometimes used to mean pertaining to virtue in the sense of an ethical habit.

*Virtual knowledge*: a term of Sextus Empedocles.