

Re: Does a potential infinity actually exist?

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Source: <http://sci.tech-archive.net/Archive/sci.math/2007-08/msg03787.html>

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 - *Date:* Wed, 22 Aug 2007 21:45:37 -0700
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It seems to me that the simplest infinite collection is the collection of natural numbers, whether you call it a set or not.

If this is not a finished infinity, as distinct from a potential infinity, then there must be at least one natural number n that doesn't yet exist. But since n is a natural number, it exists.

Reductio ad absurdum.

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