

Re: Implementable Set Theory and Consistency of ZFC

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- *From:* Han de Bruijn <Han.deBruijn@xxxxxxxxxxxxxxxx>
 - *Date:* Mon, 22 Oct 2007 09:21:00 +0200
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Jesse F. Hughes wrote:

Han.deBruijn@xxxxxxxxxxxxxxxx writes:

On 18 okt, 19:52, "Jesse F. Hughes" <je...@xxxxxxxxxxxxxxxx> wrote:

It's not clear to me what the last claim means, but regardless, it must mean something about "all sets" in this particular model of ZFC – Infinity and not all sets of ZFC.

No. It's about all sets in (ZFC – Infinity). And the "particular model" is any implementation, is anything applicable.

I guess you mean ZFC – Infinity + ~Infinity, since there are models of ZFC – Infinity that have infinite sets.

It's impossible to have infinity without Infinity. If not, show us such a model, please.

Han de Bruijn

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