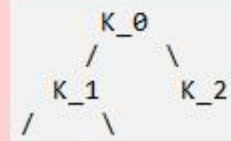


/ \

K₃ K₄

...

B_i =



K₃ K₄ K_i

...

There is no end, hence there is no node that is not constructed. If there is no completed infinite path constructed at all, this means either that completed infinite paths consist not only of nodes or they do not exist at all.

The latter is true. There is no completed infinite path but there is merely the possibility to add a node to any path of any finite length. But that does not yield an uncountable set of paths. There is no hierarchy of infinities.

Regards, WM

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answered Jun 27 at 7:24



Wolfgang Mueckenheim
17 ● 4