

《谷歌：上传大脑到计算机，永生将成为可能！》

导读:近日,谷歌一名专家重新提出了上传大脑到计算机,从而实现永生的想法,他还指出人类几乎可以完全肯定地生活在一个计算机模拟的世界中。



People have always dreamed about going beyond the limitations of their bodies: the pain, illness and, above all, death.

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Now a new movement is dressing up this ancient drive in new technological clothes.

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Referred to as transhumanism, it is the belief that science will provide a futuristic way for humans to evolve beyond their current physical forms and realise these dreams of transcendence.

[illegible]

It's a short step from the idea that our minds could be uploaded, to the notion that they already have been and that we are already living in a Matrix-style computer simulation.

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Technology entrepreneur Elon Musk recently revived this discussion by arguing the chance that we are not living in a computer simulation was only 'one in billions'.

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Of course, this is just a technological revival of the idea that reality is an illusion, which has been discussed by philosophers and mystics for hundreds of years.

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But there are some serious problems with the idea that we could upload our minds to a computer.

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To start with, the practical issue: our brains each have trillions of connections between 86 billion or so neurons.

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To replicate the mind digitally we would have to map each of these connections, something that is far beyond our current capabilities.

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With the current speed of development of computers and imaging technologies, we might be able to do this in a few decades but only for a dead and sectioned brain.

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