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METHOD FOR RESERVING RESOURCES

## ABSTRACT OF THE DISCLOSURE

A method for managing resources in a computer system. According to one embodiment of the invention, a resource manager receives a first request of a first operation. The first request identifies a first resource and specifies an amount of the first resource needed to execute the first operation. In response, a resource manager determines if the amount of the first resource requested by the first request is available to be reserved. In response to the amount of the first resource requested by the first request being available to be reserved, the resource manager reserves the amount of the first resource requested by the first request in advance of allocating the first resource to the first operation.

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