

POWER MANAGEMENT CONTROL OF REMOTE SERVERS

Abstract of the Disclosure

Servers, storage medium and methods associated with control of power management services of remote servers of a remote computing service are disclosed herein. In embodiments, an apparatus to control power consumption of computer hardware may comprise a datacenter management control module to receive a request to increase capacity of a server pool from a computing device; determine an available server with available capacity that includes a power management controller to collect power consumption data for one or more of a power supply, a memory, or a processor of the available server, wherein the available server may be a remote cloud server in a different subnet than the server pool and the computing device; add or facilitate addition of the available server to the server pool; and transmit power management commands to the server added to the server pool to at least partially control power consumption of the server provided with the power management commands. Other embodiments may be disclosed or claimed.

Fig. 1