## **Raspberry Pi Headless Server Demonstration**

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## **Executive Summary**

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## **Physical Components**

Raspberry Pi 4 with 4GB RAM. The Raspberry Pi 4 has drastic improvements over the previous generations of Raspberry Pi. The Pi 4 uses a 1.5GHz quad-core 64-bit ARM Cortex-A72 CPU, which provides nearly three times the performance of the Raspberry Pi 3 processor. Up to 4 times the RAM, a pair of USB 3.0 ports, a pair of USB 2.0 ports, a GPU capable of driving 4K video output, dual micro-HDMI ports, Bluetooth 5.0, and a new USB-C power port.

## **Software**

NOOBS – New Out Of Box System v3.2.1

Mindustry Server v99