

Modified Guest Kernel

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graph TD; A[Modified Guest Kernel] -- Hypercall --> B[Hypervisor]; B -- Operation --> C[Hardware];
```

The diagram illustrates a three-tier architecture. At the top is a purple box labeled 'Modified Guest Kernel'. A downward arrow labeled 'Hypercall' connects it to an orange box labeled 'Hypervisor'. Another downward arrow labeled 'Operation' connects the 'Hypervisor' to a gray box labeled 'Hardware' at the bottom.

Hypercall

Hypervisor

Operation

Hardware