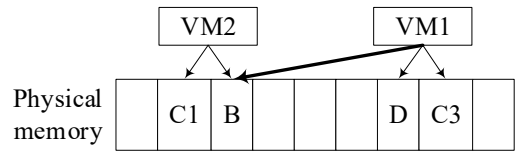
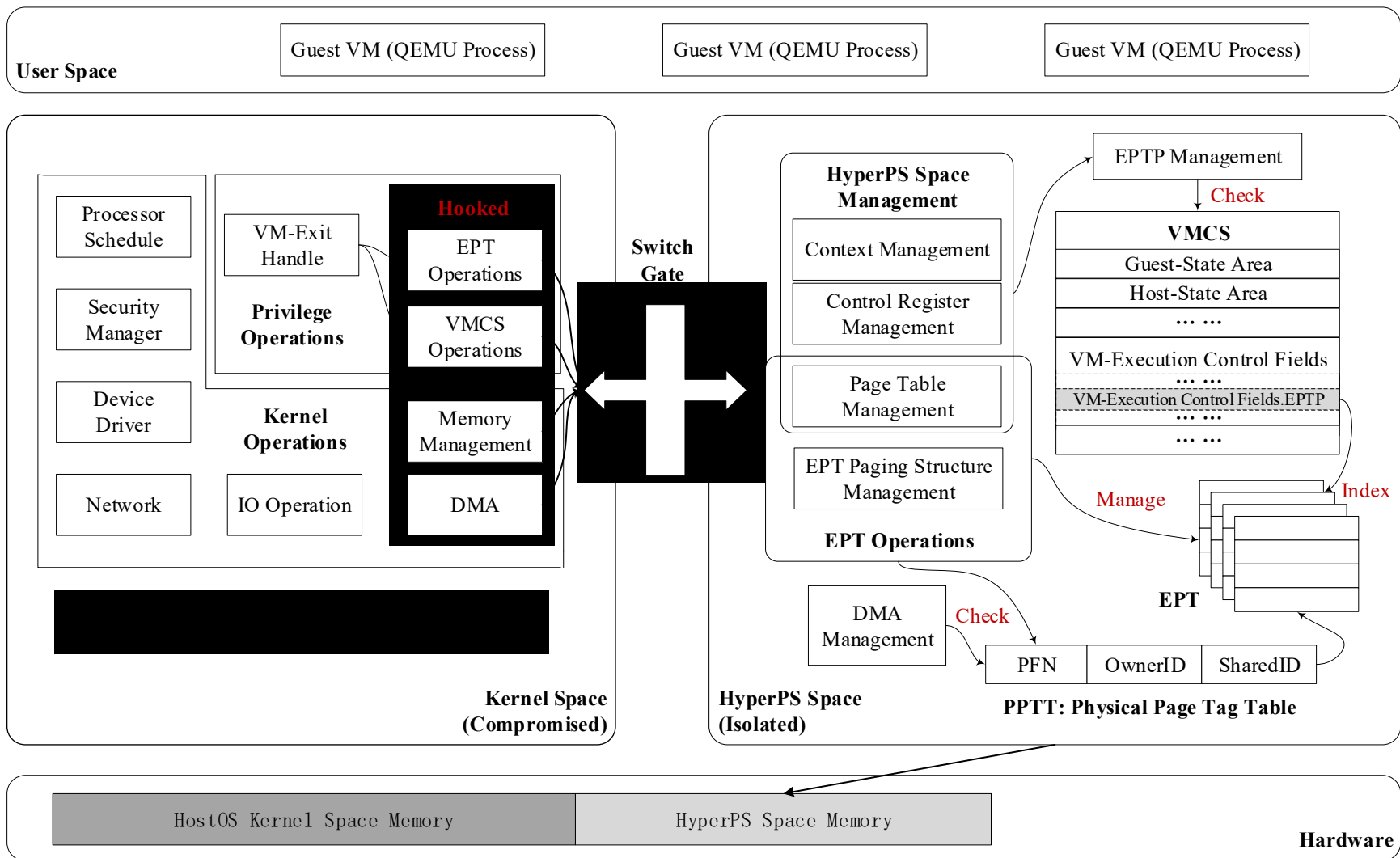
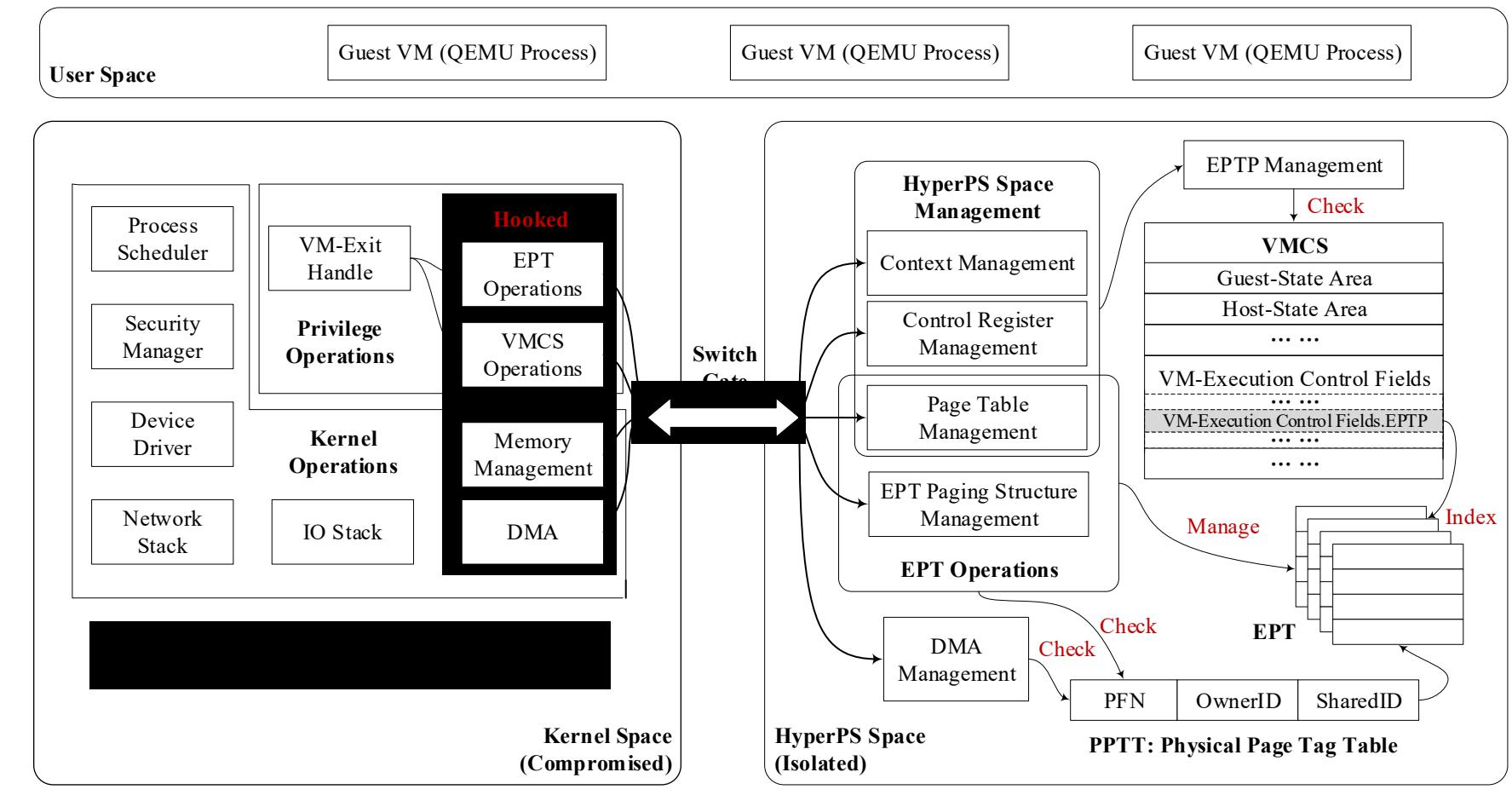


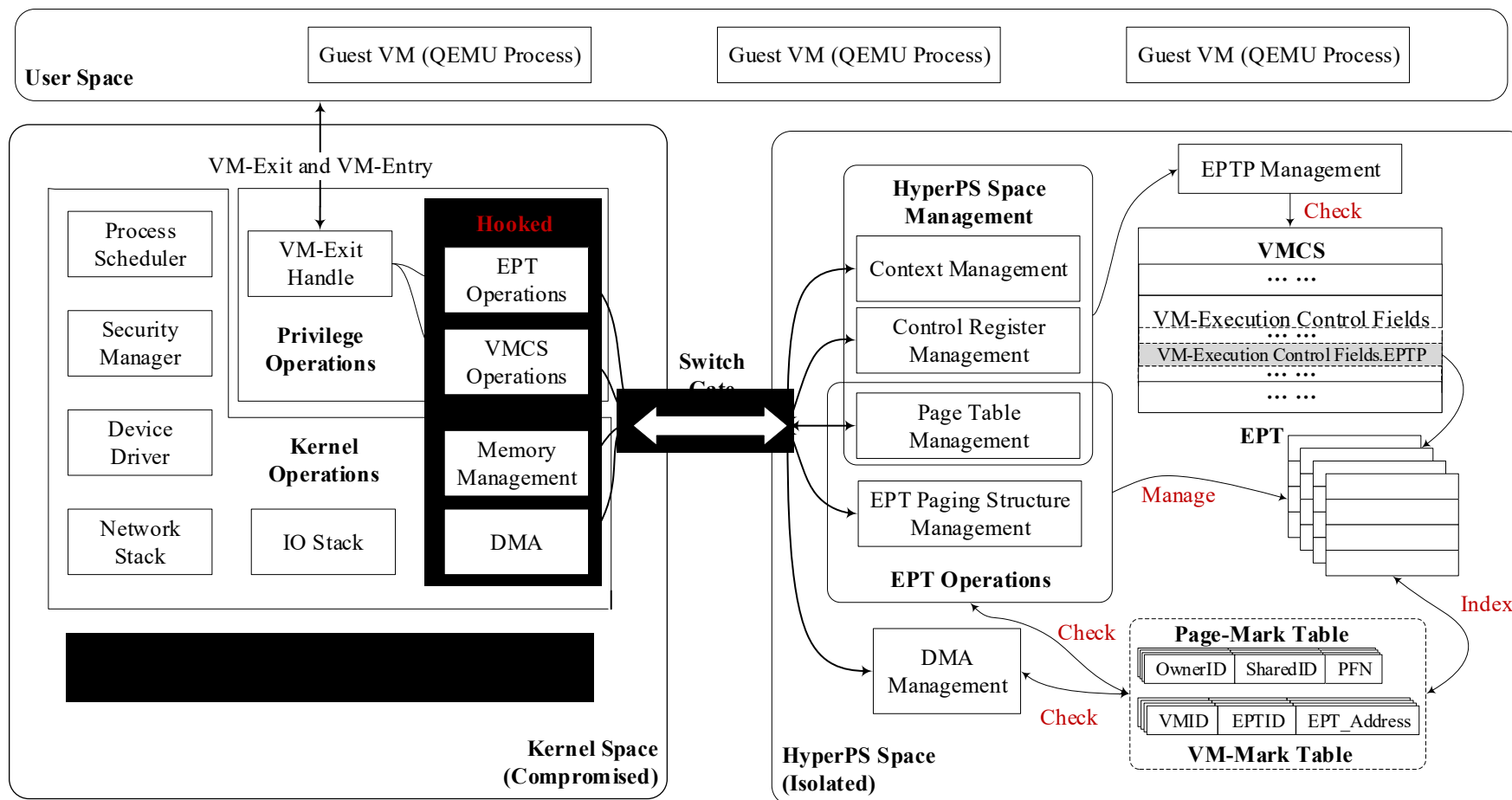
Correct Memory Mapping



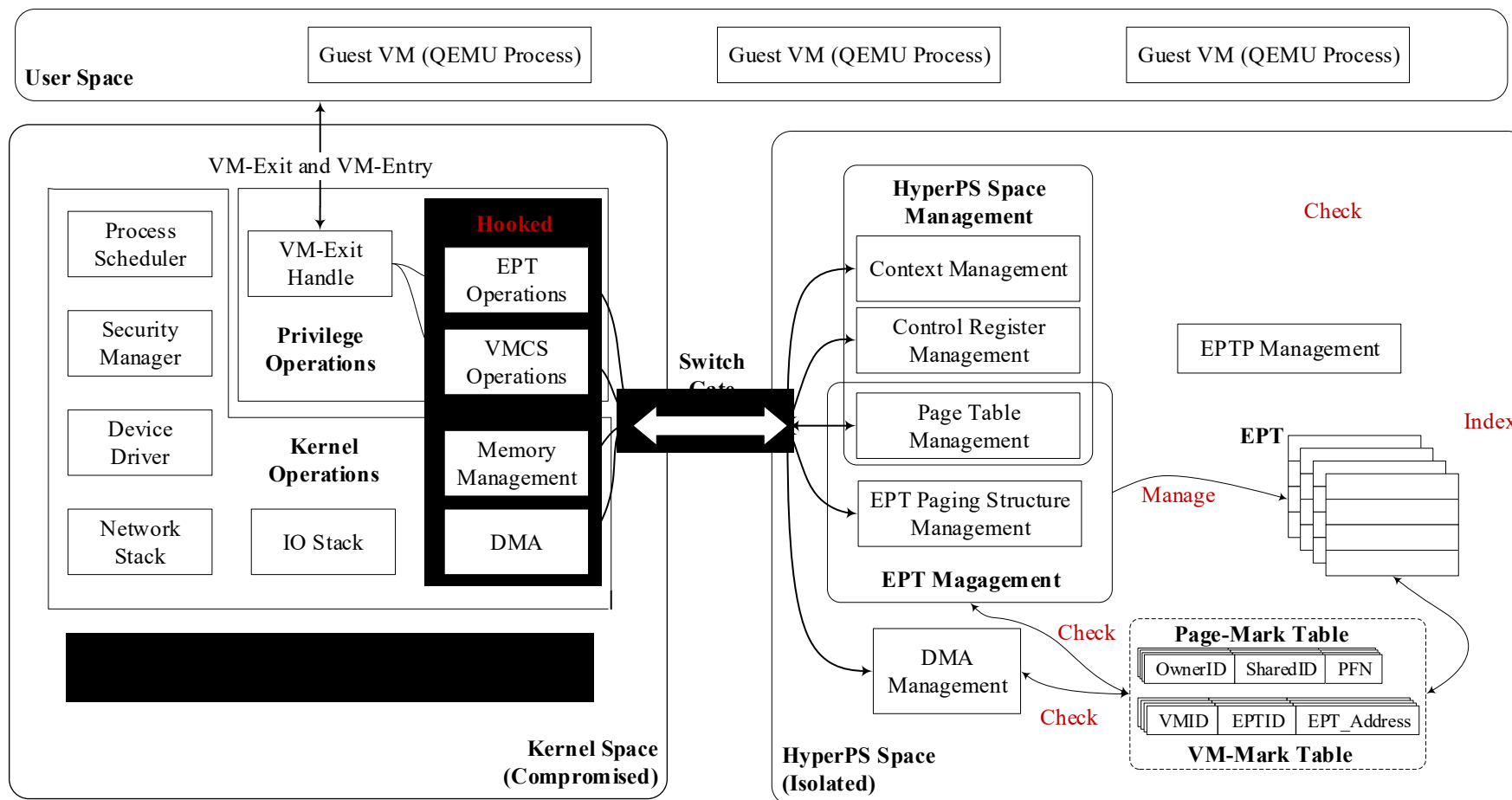
Malicious Memory Mapping





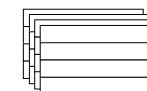


V3

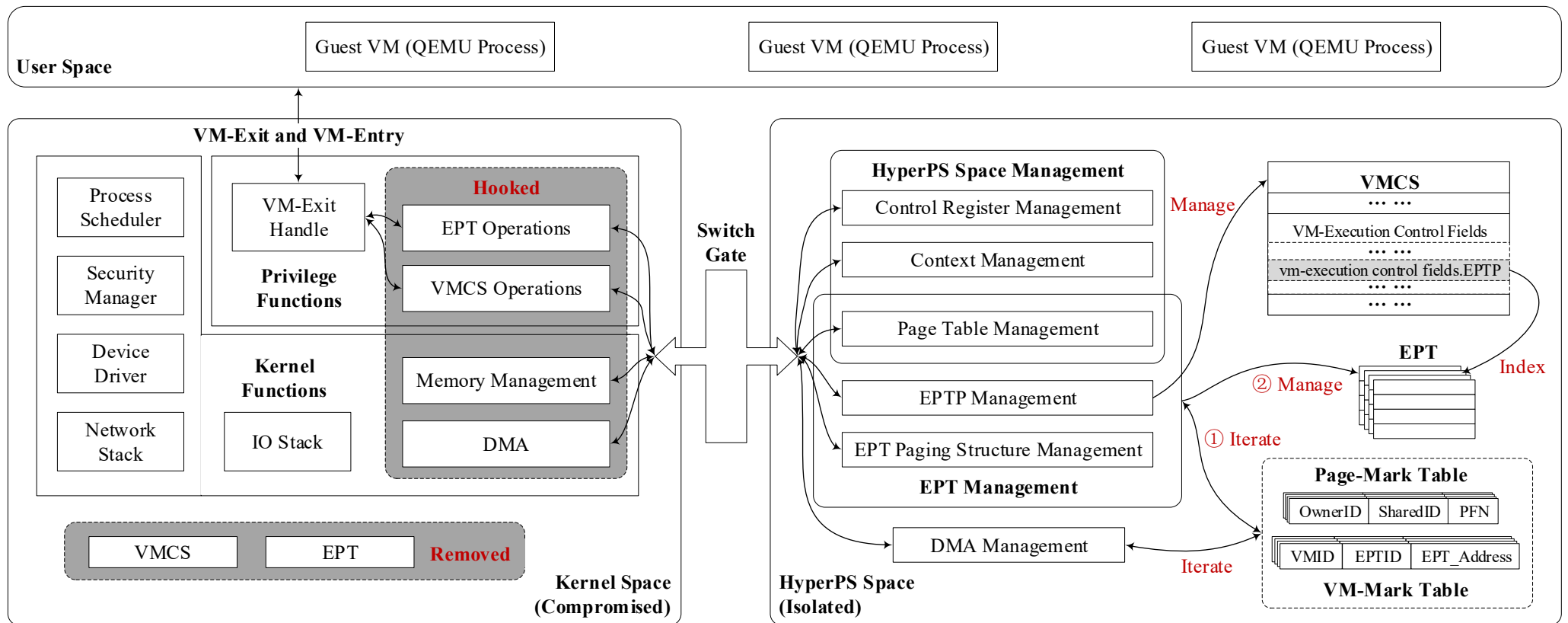


V4

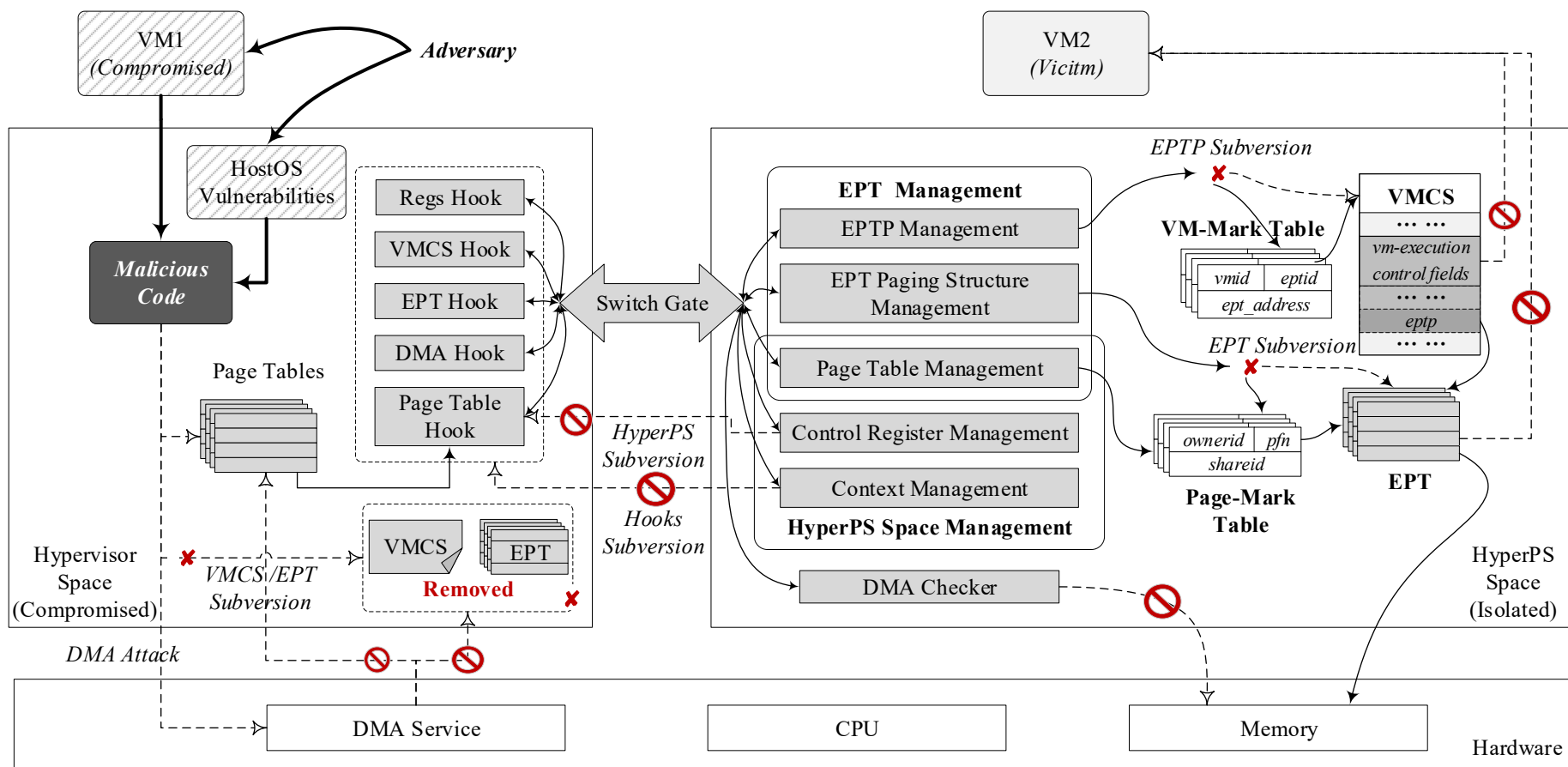
VMCS	
... ..	
VM-Execution Control Fields	
... ..	
EPTP	
... ..	
... ..	



VM-Execution Control Fields	Guest-State Area
	Host-State Area
... ..	
EPTP	
... ..	
VM-Exit Information Fields	



V5



VMCS	
guest-state	vm-execution
host-state	control
vm-entry	...
control	eptp
vm-exit	...
control	vm-exit information

VMCS	
...	vm-execution
...	control fields
...	...
...	eptp
...	...

DMA Management



