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(57) Abstract:

Embodiments of the present disclosure relates to a system (100) and method (300) for enforcing network access control through compliance policy verification. The system comprises a processor (202) coupled to a memory (204). The memory (204) stores processor-executable instructions. The processor (202) is configured to receive one or more requests for the network access control from the plurality of devices. Further, the processor (202) is configured to perform a compliance policy check based on the one or more requests for network access. Next, the processor (202) is configured to determine an accessibility of the plurality of devices based on the compliance policy check. In the end, the processor (202) is configured to redirect the plurality of devices to a remediation portal based on the accessibility

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