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(57) Abstract:

Embodiments of the present disclosure relates to a system (100) and method (300) for detecting anomaly actions in a network. The system comprises a processor (202) coupled to a memory (204). The memory (204) stores processor-executable instructions. The processor (202) is configured to collect network traffic data from a plurality of sources. Further, the processor (202) is configured to process the network traffic data. Next, the processor (202) is configured to identify patterns of the anomaly actions in the processed network traffic data. In the end, the processor (202) is configured to trigger one or more reactions against the identified anomaly actions.

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