Microsoft Sentinel in 30 Days

Problem

- Our client was on an aging SIEM platform that was end of life and needed to be replaced.
- They were constrained on data ingestion due to capacity and scaling of an on-premise managed system.
- They were limited in how they could react to the alerts that were generated, and their SOC teams processes were very manual.

Solution

- We reviewed their existing SIEM platform to understand the current state as well as discussing their strategy for security operations.
- Reviewed their cloud strategy to understand how they were using public cloud.
- Using the information gathered, defined an architecture for Microsoft Sentinel that would be scalable and secure as the customer moves along their cloud journey.
- Deployed and configured Microsoft Sentinel with the necessary log sources, analytic rules/workbooks, initial automation framework and access control model to help them scale their usage of Microsoft Sentinel.

Benefits

- Our client was able to quickly get Microsoft Sentinel deployed and configured in a scalable and secure manner.
- They have a defined process for onboarding new log sources, configuring and tuning analytic rules to remove false positive alerts,
 streamlining SOC operations as well as starting with limited automation for remediation.

