DNS Detection

DNS Detection employs a security-aware DNS resolution service to prevent malware, botnets, and phishing attacks from compromising systems and removing data. To prevent data loss, the service can block data removal over specific network ports or protocols. DNS security can block an attacker from removing data whether they initiate the attack with a DNS request or attempt to bypass the DNS with a direct IP connection. It can also block data transfer initiated on or off Customer's network by preventing DNS resolution to potentially malicious destinations.