

health and sec of individual clients

- win10 hosts
- vuln scanners
- DLP systems

Web app scanner

Nikto

Searches for known exploits like SQL inject and XSS

Network vulnerability scanner

Tenable Nessus

tests net hosts including clients for known vulns

Threat feeds - notis of current or new threats

**log aggregation** - normalize data from diff sources so it is consistent and searchable + dynamic report engines

**Syslog collector** - centralized collection of events from multiple sources

**Sensors** - example of data input

**intelligence fusion** w/ SIEE and threat anal to develop queries and filters to correlate threat data

**maneuver** - military doctrine term relating to taking positional advantage

defensive maneuver is for analyst  
... passive discovery

defensive

to make passive discovery  
so threat actors have no hint  
analyst discovered them

advisories - from vendors may init  
check for new vulns

threat feeds may init updates  
to sec policies or sigs

Security Content Automation Protocol

SCAP - determines if pc meets  
baseline

perform config review

port scanning is more passive

more false +