**Computer Science 530 - Assignment #2 -- Fall 2013**

Discuss the similarities and differences between dekstop security suites (which include virus scanning funtions, host based firewalls, and and anti-spyware functionality) as compared with network based intrusion detection systems. In your answer:

1. Explain the signature based and anomaly based components of each.
2. Provide examples of attacks/malware for which each approach (AV suites, vs. Network Based ID) is better suited.
3. Contrast the typical response functions.