

INJECT NAME	External Perimeter Scan with NMAP	
INJECT ID	EVAL01T	

INJECT DESCRIPTION:

Use NMAP to scan the external perimeter to enumerate services that are exposed to the external network. Evaluate each service and note whether it is needed/expected, and if not, what steps will be taken to mitigate this risk, of having an exposed unneeded service.

INJECT DELIVERABLE

Create a business memo that describes the process taken and identifies the tool used. If no unneeded services are discovered, provide an explanation for why that is the case, perhaps effective FW rules, which need to be shown.

Structure the document to include:

- Evidence (screen shots) of the tool running showing that it is finding ports on various hosts.
- A table, as in the following example:

Service	Protocol	Port Number	Analysis: Expected or Needed, Mitigation Plan