Pentesting Plan

The team decided to choose Grey Box Pentesting for the web application AnonCare. The team decided also to use Nmap, a pentesting tool. Since the pentesting tool is decided, the team can either train the teams internal test resources or hire expert consultants to do the penetration task for the team.

The goal of the team is to find security holes in the web application, AnonCare. Below are some plans of the team:

- 1. Check the login form.
- 2. Make sure the admin panel will not be public. Only certain people like systems admins, business owners, and network engineers can only access it.
- 3. Check the ports for vulnerability.
- 4. Check the source codes for vulnerability.
- 5. Run a simulation within the work place (to check human vulnerabilities).
- 6. If the vulnerabilities are found: a.Use the vulnerable part/s to see what to fix; and b.Since the team is not the developer behind AnonCare, notify the appropriate IT personnels.