

NetBait™ • Overview

NetBait MSS provides your organization with the network security infrastructure of a Fortune 500 company, without you having to make expensive investments in equipment and hosting.

NetBait detects, prevents, and analyzes intruder activity on your network. Based on the concept of a honeypot, NetBait projects decoy nodes on your network which lure hackers away from actual corporate data and instead provide them with "bait" – information that appears to be real, but is really not.

The service is easy to install, configure, and maintain and it is adaptable to any organization's network security needs and policies. With NetBait, you configure a single host on-site which links to our infrastructure to provide a highly robust security solution with the economy of an outsourced service.

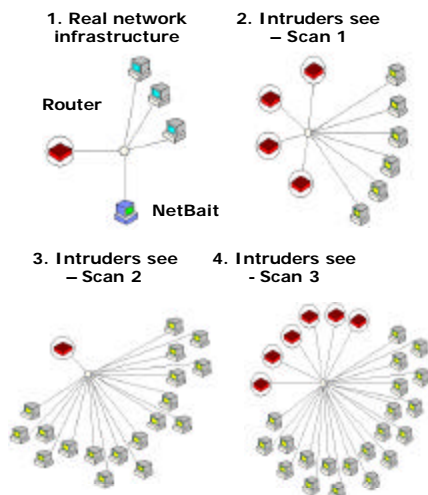
Features

Minimal System Requirements

Any computer (i386 or better) at any moment may be used as a NetBait Host without any hardware or software preparation. This notion sharply contrasts with all other commercial offerings, which set limitations on a combination of operating system, processor speed, memory, resolution and support requirements.

Dynamic Behavior

Current vendors offer numerous ways to configure their products to mimic a wide range of services, from basic e-mail and web servers to file servers and databases loaded with "valuable" information. This configuration, however, is static in nature: it stays the same until administrators change the configuration, at which point it is static again. NetBait, on the other hand, can dynamically change its configuration (see example below) based on client specifications at desired intervals, keeping the hacker's interest while greatly enhancing the level of network protection.



No risk

Traditionally, there has been an almost linear relationship between a honeypot's level of interaction with the host network and the risk associated with hacking the honeypot, or its host platform, and using one or both as a proxy for further attacks. NetBait's proprietary technology completely eliminates this risk and even takes intruders away from the host network when it is attacked.

Complete Privacy

As organizations facilitate more virtual partnerships for payment processing, CRM and other operational issues, every partner becomes a potential security breach. With NetBait, no one has access to your real network infrastructure, not even us. The multi-tiered security design of NetBait's platform ensures that even a successful attack against NetBait servers will neither do harm to your network nor reveal the "picture" of its infrastructure.

Flexible and Scalable

Security requirements tend to follow changes in organizations and are volatile in nature. If your organization grows and requires more flexibility from NetBait, or if there is a need to reduce the number of systems used, our web-based interface will guide you through all the necessary steps for re-configuration which should take just a few minutes.

Pay Only For The Service

With NetBait MSS, there is no need to invest in redundant hardware capacity and there is no software to license. You pay only a service fee which is based on the number of IP addresses utilized in your particular NetBait configuration. There is nothing to buy and nothing to support and maintain.

Unlimited Implementation Options

With behavior options ranging from static to dynamic and any combination in between, the flexibility behind NetBait's technology allows you to create any number and type of fake objects, including virtual "black holes" of systems with specific services. This minimizes the effects of hit-and-run type attacks on your network.

NetBait's dynamic and static behavior options are incredibly effective for an external defensive perimeter, as well as for customized internal configurations.

Analysis on Demand

NetBait's architecture was designed to provide our customers with a complete evidentiary trail of intruder activity. Attack patterns are garnered from multiple sources and then correlated to offer the most comprehensive analysis, from the source of the attack all the way to each keystroke. For those customers that do not need this analysis, we offer a choice of no reporting functionality, which may save both time and money yet have no effect on the effectiveness of NetBait's operation.

It's Time to Get Serious About Security

There's a great deal more to NetBait than meets the eye. Its accolades abound, from the groundbreaking technology that drives the solution to its surprising ease of use. NetBait represents a new paradigm in information security – we call it Disinformation Security™.

To experience this concept first-hand, request the online demo now at <http://www.NetBaitinc.com>. Or call us at 1 866 NETBAIT.